

SOLICITATION, OFFER AND AWARD		1. This Contract Is A Rated Order Under DPAS (15 CFR 700)	Rating DOA7	Page 1 of 121
2. Contract No.	3. Solicitation No. W15P7T-04-R-F601	4. Type of Solicitation Negotiated (RFP)	5. Date Issued	6. Requisition/Purchase No. SEE SCHEDULE
7. Issued By COMMANDER US ARMY CECOM, ACQ CENTER AMSEL-ACCB-RT-L FORT MONMOUTH, NJ 07703-5008		Code W15P7T	8. Address Offer To (If Other Than Item 7)	

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

9. Sealed offers in original and _____ copies for furnishing the supplies or services in the Schedule will be received at the place specified in item 8, or if handcarried, in the depository located in _____ until _____ 12:00pm (hour) local time _____ 2004MAR18 (Date).

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

10. For Information Call:	Name BRETT BOYLE E-mail address: BRETT.BOYLE@MAIL1.MONMOUTH.ARMY.MIL	Telephone No. (Include Area Code) (NO Collect Calls) (732)427-1670
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OFFER (Must be fully completed by offeror)

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

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

13. Discount For Prompt Payment 
(See Section I, Clause No. 52.232-8)

14. Acknowledgment of Amendments (The offeror acknowledges receipt of amendments to the Solicitation for offerors and related documents numbered and dated:	Amendment Number	Date	Amendment Number	Date

15A. Contractor/Offeror/Quoter RAVEN ELECTRONICS 400 EDISON WAY RENO, NV. 89502-4116	Code 51504	Facility	16. Name and Title of Person Authorized to Sign Offer (Type or Print)
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15B. Telephone Number (Include Area Code)	15C. Check if Remittance Address is <input type="checkbox"/> Different From Blk 15A- Furnish Such Address In Offer	17. Signature	18. Offer Date
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AWARD (To be completed by Government)

19. Accepted As To Items Numbered	20. Amount	21. Accounting And Appropriation	
22. Authority For Using Other Than Full And Open Competition: <input type="checkbox"/> 10 U.S.C. 2304(c)() <input type="checkbox"/> 41 U.S.C. 253(c)()		23. Submit Invoices To Address Shown In (4 copies unless otherwise specified) 	Item
24. Administered By (If other than Item 7) SCD PAS ADP PT	Code	25. Payment Will Be Made By	Code
26. Name of Contracting Officer (Type or Print)		27. United States Of America _____ (Signature of Contracting Officer)	28. Award Date

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

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SECTION A - SUPPLEMENTAL INFORMATION

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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A-1	52.6106 NOTICE: SOLICITATION OMBUDSMAN	JAN/2004
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(a) The US Army Communications-Electronics Command (CECOM) has established the Office of Solicitation Ombudsman to assist industry in removing unnecessary and burdensome requirements from CECOM solicitations. The Ombudsman is authorized to suspend, cancel or revise solicitations that do not represent proper procurement practices or sound business judgement.

(b) If you feel that a CECOM solicitation contains improper elements or can be further streamlined to promote more efficient use of taxpayer dollars, you should first identify these issues to the Procuring Contracting Officer (PCO), Evonne Heyward, at 732-427-1348. If the PCO is unable to resolve your concerns satisfactorily, or cannot do so in a timely manner, you are encouraged to call the CECOM Ombudsman at (732) 532-5550. The PCO/Ombudsman should be advised at least 5 days prior to the date established in the solicitation for the receipt of offers of any deficiency. You may also write to:

Commander, US Army CECOM
CECOM Acquisition Center
Solicitation Ombudsman
Attn: Ms. Diane L. Meickle
AMSEL-ACCS-B
Fort Monmouth, NJ 07703-5008

A-2	52.6307 EXECUTIVE SUMMARY	AUG/1996
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1. Description of the Item(s)/Service(s) being Procured.

The Replacement Frequency Modulated Orderwire Systems (RFMOWs) is a voice/data system, and is used by technical, control, and maintenance personnel for coordination and control of actions relative to activation, deactivation, change, rerouting, reporting, and maintenance of communications systems and services.

2. Program Objectives/Needs.

The purpose of this acquisition is to meet Department of Army requirements for RFMOWs. This acquisition will require up to two hundred and fifty (250) RFMOWs and initial/sustainment spares and repairs. The contract will include a small T&M portion for on call engineering services upon delivery of the RFMOW.

3. Delivery Schedule.

This procurement will result in a five (5) year basic contract. For delivery schedule, see Section B.

4. Government Testing Requirements.

Testing shall be IAW with the Statement of Work (SOW) under Section J, Attachment 001. The contractor shall recommend which requirements are to be tested as part of the QCI. The contractor shall establish the schedules for all testing and verification activities to be consistent with the Government's key contract milestones. The Government reserves the right to witness any contractor conducted testing.

5. Type of Contract.

Five (5) year Firm Fixed Price (FFP), Indefinite Delivery Indefinite Quantity (IDIQ) type contract to include Time & Material (T&M) CLINs.

6. Unusual/Specific Aspects of the Acquisition.

- a. The total ceiling amount for the contract to include all delivery orders is \$9 million dollars.
- b. The minimum order quantity is 40 RFMOWs for the initial buy.
- c. As part of the proposal the contractor must submit a technical and cost volume.
- d. The Government can not order more than two hundred and fifty (250) RFMOWs total for the life of the contract.
- e. The Attachments 001, 002, and 003 listed under Section J of the solicitation refer to Military Specifications and Standards, which

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Name of Offeror or Contractor: RAVEN ELECTRONICS

are to be used for guidance and reference only.

7. Negotiated Procurements.

Certificate of Current Cost and Pricing Data required.

8. Disclaimer. This Executive Summary has been prepared as an aid to the potential offeror. We have made every attempt to accurately reflect the requirements/information contained in the solicitation. However, if you find any discrepancies between the Executive Summary and the clauses/provisions contained in the solicitation, the clauses/provisions contained in the solicitation shall prevail. Please contact the contract specialist identified in Block 10 of the SF33 if any discrepancies are found.

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT															
0001	<p>SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS</p> <p>SECURITY CLASS: Unclassified</p> <p>This will be a five (5) year Firm Fixed Price (FFP) Indefinite Delivery Indefinite quantity type contract for the production of the Replacement Frequency Modulated Orderwire (RFMOW). The RFMOW is a military item that provides over-the-satellite orderwire capabilities to the Defense Satellite Communication System Operations Center (DSCSOC) and tactical satellite terminals. This effort will be performed in accordance with the Statement of Work (SOW) entitled, Replacement Frequency Modulated Orderwire (RFMOW) Tactical Terminal Unit (T2U), dated 29 Jan 2004, see Section J, Attachment 001. In addition, the effort shall also be in accordance with the Performance Specification for the Tactical Terminal Unit (T2U), dated 09 Jan 2003, (see Section J, Attachment 002), and the Performance Specification for the Interface Unit, dated 19 Sep 2003 (see Section J, Attachment 003).</p> <p>(End of narrative A001)</p>																			
0001AA	<p><u>YEAR ONE</u></p> <p>NOUN: RFMOW</p> <table border="0" data-bbox="272 1367 649 1497"> <thead> <tr> <th colspan="3"><u>Range Quantities</u></th> </tr> <tr> <th><u>FROM</u></th> <th><u>TO</u></th> <th><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </tbody> </table> <p>This is an Indefinite Delivery, Indefinite Quantity Contract. See clauses in Section I entitled, Ordering and Indefinite Quantity.</p> <p>Ordering Period is from date of award through twelve months after date of award.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Replacement Frequency Modulated Orderwire (RFMOW) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW</p>	<u>Range Quantities</u>			<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
<u>Range Quantities</u>																				
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>																		
1	50	\$																		
51	100	\$																		
101	150	\$																		

CONTINUATION SHEET

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Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT															
0001AB	<p>Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 9 months after receipt of order at a rate of 10 per month.</p> <p>(End of narrative F001)</p> <p><u>YEAR ONE</u></p> <p>NOUN: INTERFACE UNIT (IU)</p> <p><u>Range Quantities</u></p> <table border="1" data-bbox="272 1682 646 1812"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </tbody> </table> <p>Ordering Period is from date of award through twelve months after date of award.</p> <p>(End of narrative B001)</p>	FROM	TO	UNIT PRICE	1	25	\$	26	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE																		
1	25	\$																		
26	50	\$																		
51	100	\$																		
101	150	\$																		

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0001AC	<p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Interface Unit (IU) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR ONE</u></p> <p>NOUN: MODEM</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> </tbody> </table>	FROM	TO	UNIT PRICE	1	25	\$	26	50	\$	51	100	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	25	\$															
26	50	\$															
51	100	\$															

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

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>Ordering Period is from date of award through twelve months after date of award.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Modems in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p>				
0001AD	<p><u>YEAR ONE</u></p> <p>NOUN: COMPUTERS</p> <p><u>Range Quantities</u></p>		EA	\$ _____	\$ _____

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Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>FROM TO UNIT PRICE</p> <p>1 10 \$</p> <p>11 20 \$</p> <p>21 40 \$</p> <p>Ordering Period is from date of award through twelve months after date of award.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Computers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p>				
0001AE	<u>YEAR ONE</u>		EA	\$ _____	\$ _____

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
	<p>NOUN: KEYBOARD VIDEO MOUSE (KVM)</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0"> <tr> <td style="text-align: left;"><u>FROM</u></td> <td style="text-align: left;"><u>TO</u></td> <td style="text-align: left;"><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </table> <p>Ordering Period is from date of award through twelve months after date of award.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to deliver Keyboard Video Mouse (KVM) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p style="text-align: center;">(End of narrative F001)</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$	11	20	\$	21	40	\$				
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	10	\$															
11	20	\$															
21	40	\$															

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0001AF	<p><u>YEAR ONE</u></p> <p>NOUN: CABLES</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;"><u>FROM</u></th> <th style="text-align: left;"><u>TO</u></th> <th style="text-align: left;"><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>15</td> <td>\$</td> </tr> <tr> <td>16</td> <td>30</td> <td>\$</td> </tr> <tr> <td>31</td> <td>50</td> <td>\$</td> </tr> </tbody> </table> <p>Ordering Period is from date of award through twelve months after date of award.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to deliver Cables in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	15	\$	16	30	\$	31	50	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	15	\$															
16	30	\$															
31	50	\$															

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0001AG	<p>(End of narrative F001)</p> <p><u>YEAR 1</u></p> <p>NOUN: COMBINER/DIVIDER</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <tr> <td style="text-align: left;"><u>FROM</u></td> <td style="text-align: left;"><u>TO</u></td> <td style="text-align: left;"><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </table> <p>Ordering Period is from date of award through twelve months after date of award.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Combiner/Dividers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

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Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0001AH	<p>receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR 1</u></p> <p>NOUN: ATTENUATORS</p> <p><u>Range Quantities</u></p> <table border="0"> <tr> <td><u>FROM</u></td> <td><u>TO</u></td> <td><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </table> <p>Ordering Period is from date of award through twelve months after date of award.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Attenuators in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0001AJ	<p>Delivery shall be no later than 6 months after receipt of order.</p> <p style="text-align: center;">(End of narrative F001)</p> <p><u>YEAR 1</u></p> <p>NOUN: PATCH PANELS</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <tr> <td style="text-align: left;"><u>FROM</u></td> <td style="text-align: left;"><u>TO</u></td> <td style="text-align: left;"><u>UNIT PRICE</u></td> </tr> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">10</td> <td style="text-align: center;">\$</td> </tr> </table> <p>Ordering Period is from date of award through twelve months after date of award.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to deliver Connectors in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A"</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0001AK	<p>Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR ONE</u></p> <p>NOUN: ON-CALL ENGINEERING SERVICES</p> <p>Necessary services and materials to provide On-call Engineering Services on a Time and Material (T&M) basis in accordance with the Statement of Work at Section J, Attachment 1.</p> <p>(End of narrative C001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Certificate of Conformance ACCEPTANCE: Origin</p> <p>Period of performance for the T&M services shall begin in each year after delivery of the RFMOWs as needed.</p> <p>(End of narrative F001)</p>		LO		\$ _____												
0002	SECURITY CLASS: Unclassified																
0002AA	<p><u>YEAR TWO</u></p> <p>NOUN: RFMOW</p> <p><u>Range Quantities</u></p> <table border="0"> <thead> <tr> <th data-bbox="277 1766 326 1787">FROM</th> <th data-bbox="367 1766 391 1787">TO</th> <th data-bbox="532 1766 646 1787">UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td data-bbox="310 1793 326 1814">1</td> <td data-bbox="383 1793 407 1814">50</td> <td data-bbox="500 1793 516 1814">\$</td> </tr> <tr> <td data-bbox="302 1818 326 1839">51</td> <td data-bbox="375 1818 407 1839">100</td> <td data-bbox="500 1818 516 1839">\$</td> </tr> <tr> <td data-bbox="285 1843 326 1864">101</td> <td data-bbox="375 1843 407 1864">150</td> <td data-bbox="500 1843 516 1864">\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the</p>	FROM	TO	UNIT PRICE	1	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	50	\$															
51	100	\$															
101	150	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>Year 1 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Replacement Frequency Modulated Orderwire (RFMOW) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 9 months after receipt of order at a rate of 10 per month.</p> <p>(End of narrative F001)</p>				
0002AB	<p><u>YEAR TWO</u></p> <p>NOUN: INTERFACE UNIT (IU)</p> <p><u>Range Quantities</u></p>		EA	\$ _____	\$ _____

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Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT															
	<table border="0"> <tr> <td><u>FROM</u></td> <td><u>TO</u></td> <td><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </table>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	25	\$	26	50	\$	51	100	\$	101	150	\$				
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>																		
1	25	\$																		
26	50	\$																		
51	100	\$																		
101	150	\$																		
	<p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 1 ordering period.</p>																			
	<p>(End of narrative B001)</p>																			
	<p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Interface Unit (IU) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p>																			
	<p>(End of narrative C001)</p>																			
	<p><u>Packaging and Marking</u></p>																			
	<p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p>																			
	<p>(End of narrative D001)</p>																			
	<p><u>Inspection and Acceptance</u></p>																			
	<p>INSPECTION: Origin ACCEPTANCE: Destination</p>																			
	<p>FOB POINT: Destination</p>																			
	<p>SHIP TO: <u>FREIGHT ADDRESS</u></p>																			
	<p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p>																			
	<p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p>																			
	<p>Delivery shall be no later than 6 months after receipt of order.</p>																			
	<p>(End of narrative F001)</p>																			

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Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0002AC	<p><u>YEAR TWO</u></p> <p>NOUN: MODEM</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;"><u>FROM</u></th> <th style="text-align: left;"><u>TO</u></th> <th style="text-align: left;"><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 1 ordering period.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to deliver Modems in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	25	\$	26	50	\$	51	100	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	25	\$															
26	50	\$															
51	100	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0002AD	<p>(End of narrative F001)</p> <p><u>YEAR TWO</u></p> <p>NOUN: COMPUTERS</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="margin-left: 40px;"> <tr> <td style="text-align: left;"><u>FROM</u></td> <td style="text-align: left;"><u>TO</u></td> <td style="text-align: left;"><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 1 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Computers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$	11	20	\$	21	40	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	10	\$															
11	20	\$															
21	40	\$															

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Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0002AE	<p>Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR TWO</u></p> <p>NOUN: KEYBOARD VIDEO MOUSE (KVM)</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 1 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Keyboard Video Mouse (KVM) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p>	FROM	TO	UNIT PRICE	1	10	\$	11	20	\$	21	40	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	10	\$															
11	20	\$															
21	40	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0002AF	<p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR TWO</u></p> <p>NOUN: CABLES</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>15</td> <td>\$</td> </tr> <tr> <td>16</td> <td>30</td> <td>\$</td> </tr> <tr> <td>31</td> <td>50</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 1 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Cables in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA</p>	FROM	TO	UNIT PRICE	1	15	\$	16	30	\$	31	50	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	15	\$															
16	30	\$															
31	50	\$															

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

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0002AG	<p>MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR 2</u></p> <p>NOUN: COMBINER/DIVIDER</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 1 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Combiner/Dividers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p>	FROM	TO	UNIT PRICE	1	10	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE									
1	10	\$									

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0002AH	<p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR 2</u></p> <p>NOUN: ATTENUATORS</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 1 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Attenuators in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p>	FROM	TO	UNIT PRICE	1	10	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE									
1	10	\$									

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

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0002AJ	<p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p style="text-align: center;">(End of narrative F001)</p> <p><u>YEAR 2</u></p> <p>NOUN: PATCH PANELS</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <tr> <td style="text-align: left;"><u>FROM</u></td> <td style="text-align: left;"><u>TO</u></td> <td style="text-align: left;"><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 1 ordering period.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to deliver Connectors in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

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Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AK	<p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR TWO</u></p> <p>NOUN: ON-CALL ENGINEERING SERVICES</p> <p>Necessary services and materials to provide On-call Engineering Services on a Time and Material (T&M) basis in accordance with the Statement of Work at Section J, Attachment 1.</p> <p>(End of narrative C001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Certificate of Conformance ACCEPTANCE: Origin</p> <p>Period of performance for the T&M services shall begin in each year after delivery of the RFMOWs as needed.</p> <p>(End of narrative F001)</p>		LO		\$ _____

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0003	SECURITY CLASS: Unclassified																
0003AA	<p><u>YEAR THREE</u></p> <p>NOUN: RFMOW</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="margin-left: 40px;"> <thead> <tr> <th><u>FROM</u></th> <th><u>TO</u></th> <th><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Replacement Frequency Modulated Orderwire (RFMOW) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A"</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	50	\$															
51	100	\$															
101	150	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																		
0003AB	<p>Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 9 months after receipt of order at a rate of 10 per month.</p> <p>(End of narrative F001)</p> <p><u>YEAR THREE</u></p> <p>NOUN: INTERFACE UNIT (IU)</p> <table border="0"> <thead> <tr> <th colspan="3"><u>Range Quantities</u></th> </tr> <tr> <th><u>FROM</u></th> <th><u>TO</u></th> <th><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Interface Unit (IU) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1</p>	<u>Range Quantities</u>			<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	25	\$	26	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
<u>Range Quantities</u>																							
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>																					
1	25	\$																					
26	50	\$																					
51	100	\$																					
101	150	\$																					

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0003AC	<p>TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR THREE</u></p> <p>NOUN: MODEM</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Modems in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p>	FROM	TO	UNIT PRICE	1	25	\$	26	50	\$	51	100	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	25	\$															
26	50	\$															
51	100	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0003AD	<p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR THREE</u></p> <p>NOUN: COMPUTERS</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="1" data-bbox="272 1073 646 1178"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Computers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p>	FROM	TO	UNIT PRICE	1	10	\$	11	20	\$	21	40	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	10	\$															
11	20	\$															
21	40	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0003AE	<p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR THREE</u></p> <p>NOUN: KEYBOARD VIDEO MOUSE (KVM)</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Keyboard Video Mouse (KVM) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice</p>	FROM	TO	UNIT PRICE	1	10	\$	11	20	\$	21	40	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	10	\$															
11	20	\$															
21	40	\$															

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0003AF	<p>for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR THREE</u></p> <p>NOUN: CABLES</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>15</td> <td>\$</td> </tr> <tr> <td>16</td> <td>30</td> <td>\$</td> </tr> <tr> <td>31</td> <td>50</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Cables in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p>	FROM	TO	UNIT PRICE	1	15	\$	16	30	\$	31	50	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	15	\$															
16	30	\$															
31	50	\$															

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
	<p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p>										
0003AG	<p><u>YEAR 3</u></p> <p>NOUN: COMBINER/DIVIDER</p> <p><u>Range Quantities</u></p> <table border="1" data-bbox="272 1472 646 1522"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Combiner/Dividers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p>	FROM	TO	UNIT PRICE	1	10	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE									
1	10	\$									

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0003AH	<p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR 3</u></p> <p>NOUN: ATTENUATORS</p> <p><u>Range Quantities</u></p> <table border="0"> <tr> <td><u>FROM</u></td> <td><u>TO</u></td> <td><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Attenuators in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J,</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
	<p>Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p>										
0003AJ	<p><u>YEAR 3</u></p> <p>NOUN: PATCH PANELS</p> <p><u>Range Quantities</u></p> <table border="1" data-bbox="272 1633 649 1684"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 2 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Connectors in accordance with the Statement of</p>	FROM	TO	UNIT PRICE	1	10	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE									
1	10	\$									

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AK	<p>Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR THREE</u></p> <p>NOUN: ON-CALL ENGINEERING SERVICES</p> <p>Necessary services and materials to provide On-call Engineering Services on a Time and Material (T&M) basis in accordance with the Statement of Work at Section J, Attachment 1.</p> <p>(End of narrative C001)</p>		LO		\$ _____

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
	<p><u>Inspection and Acceptance</u> INSPECTION: Certificate of Conformance ACCEPTANCE: Origin</p> <p>Period of performance for the T&M services shall begin in each year after delivery of the RFMOWs as needed.</p> <p>(End of narrative F001)</p>																
0004	SECURITY CLASS: Unclassified																
0004AA	<p><u>YEAR FOUR</u></p> <p>NOUN: RFMOW</p> <p><u>Range Quantities</u></p> <table border="1" data-bbox="272 1045 649 1150"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Replacement Frequency Modulated Orderwire (RFMOW) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p>	FROM	TO	UNIT PRICE	1	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	50	\$															
51	100	\$															
101	150	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT															
0004AB	<p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 9 months after receipt of order at a rate of 10 per month.</p> <p>(End of narrative F001)</p> <p><u>YEAR FOUR</u></p> <p>NOUN: INTERFACE UNIT (IU)</p> <p><u>Range Quantities</u></p> <table border="1" data-bbox="272 1234 646 1365"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Interface Unit (IU) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p>	FROM	TO	UNIT PRICE	1	25	\$	26	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE																		
1	25	\$																		
26	50	\$																		
51	100	\$																		
101	150	\$																		

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
	<p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p>																
0004AC	<p><u>YEAR FOUR</u></p> <p>NOUN: MODEM</p> <p><u>Range Quantities</u></p> <table border="1" data-bbox="272 1417 649 1522"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Modems in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p>	FROM	TO	UNIT PRICE	1	25	\$	26	50	\$	51	100	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	25	\$															
26	50	\$															
51	100	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
	<p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p>																
0004AD	<p><u>YEAR FOUR</u></p> <p>NOUN: COMPUTERS</p> <p><u>Range Quantities</u></p> <table border="1" data-bbox="272 1549 646 1654"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Computers in accordance with the Statement of Work at Section J, Attachment 1, the</p>	FROM	TO	UNIT PRICE	1	10	\$	11	20	\$	21	40	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	10	\$															
11	20	\$															
21	40	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0004AE	<p>Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR FOUR</u></p> <p>NOUN: KEYBOARD VIDEO MOUSE (KVM)</p> <p><u>Range Quantities</u></p> <table border="1" data-bbox="272 1682 646 1787"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p>(End of narrative B001)</p>	FROM	TO	UNIT PRICE	1	10	\$	11	20	\$	21	40	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	10	\$															
11	20	\$															
21	40	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
	<p>Necessary services and materials to deliver Keyboard Video Mouse (KVM) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p>																
0004AF	<p><u>YEAR FOUR</u></p> <p>NOUN: CABLES</p> <p><u>Range Quantities</u></p> <table border="0"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>15</td> <td>\$</td> </tr> <tr> <td>16</td> <td>30</td> <td>\$</td> </tr> <tr> <td>31</td> <td>50</td> <td>\$</td> </tr> </tbody> </table>	FROM	TO	UNIT PRICE	1	15	\$	16	30	\$	31	50	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	15	\$															
16	30	\$															
31	50	\$															

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Cables in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p>				
0004AG	<p><u>YEAR FOUR</u></p> <p>NOUN: COMBINER/DIVIDER</p> <p><u>Range Quantities</u></p>		EA	\$ _____	\$ _____

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p> <u>FROM</u> <u>TO</u> <u>UNIT PRICE</u> 1 10 \$ </p> <p> Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period. (End of narrative B001) </p> <p> Necessary services and materials to deliver Combiner/Dividers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3. (End of narrative C001) </p> <p> <u>Packaging and Marking</u> Packaging and marking IAW standard practice for commercial packaging, see Section D. (End of narrative D001) </p> <p> <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Destination FOB POINT: Destination SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059 MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima) </p> <p> Delivery shall be no later than 6 months after receipt of order. (End of narrative F001) </p>				
0004AH	<p><u>YEAR FOUR</u></p> <p>NOUN: ATTENUATORS</p>		EA	\$ _____	\$ _____

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0004AJ	<p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <tr> <td style="text-align: left;"><u>FROM</u></td> <td style="text-align: left;"><u>TO</u></td> <td style="text-align: left;"><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to deliver Attenuators in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p style="text-align: center;">(End of narrative F001)</p> <p><u>YEAR FOUR</u></p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
	<p>NOUN: PATCH PANELS</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <tr> <td style="text-align: left;"><u>FROM</u></td> <td style="text-align: left;"><u>TO</u></td> <td style="text-align: left;"><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to deliver Connectors in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$				
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0004AK	<p>(End of narrative F001)</p> <p><u>YEAR FOUR</u></p> <p>NOUN: ON-CALL ENGINEERING SERVICES</p> <p>Necessary services and materials to provide On-call Engineering Services on a Time and Material (T&M) basis in accordance with the Statement of Work at Section J, Attachment 1.</p> <p>(End of narrative C001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Certificate of Conformance ACCEPTANCE: Origin</p> <p>Period of performance for the T&M services shall begin in each year after delivery of the RFMOWs as needed.</p> <p>(End of narrative F001)</p>		LO		\$ _____												
0005	SECURITY CLASS: Unclassified																
0005AA	<p><u>YEAR FIVE</u></p> <p>NOUN: RFMOW</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;"><u>FROM</u></th> <th style="text-align: left;"><u>TO</u></th> <th style="text-align: left;"><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 4 ordering period.</p> <p>(End of narrative B001)</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	50	\$															
51	100	\$															
101	150	\$															

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT															
	<p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Replacement Frequency Modulated Orderwire (RFMOW) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 9 months after receipt of order at a rate of 10 per month.</p> <p>(End of narrative F001)</p>																			
0005AB	<p><u>YEAR FIVE</u></p> <p>NOUN: INTERFACE UNIT (IU)</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> <tr> <td>101</td> <td>150</td> <td>\$</td> </tr> </tbody> </table>	FROM	TO	UNIT PRICE	1	25	\$	26	50	\$	51	100	\$	101	150	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE																		
1	25	\$																		
26	50	\$																		
51	100	\$																		
101	150	\$																		

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AC	<p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 4 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to fabricate, integrate, test, deliver, and warranty Interface Unit (IU) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR FIVE</u></p> <p>NOUN: MODEM</p>		EA	\$ _____	\$ _____

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
	<p style="text-align: center;"><u>Range Quantities</u></p> <table border="0"> <thead> <tr> <th style="text-align: left;"><u>FROM</u></th> <th style="text-align: left;"><u>TO</u></th> <th style="text-align: left;"><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>25</td> <td>\$</td> </tr> <tr> <td>26</td> <td>50</td> <td>\$</td> </tr> <tr> <td>51</td> <td>100</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 4 ordering period.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>Necessary services and materials to deliver Modems in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p style="text-align: center;">(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p style="text-align: center;">(End of narrative F001)</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	25	\$	26	50	\$	51	100	\$				
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	25	\$															
26	50	\$															
51	100	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0005AD	<p><u>YEAR FIVE</u></p> <p>NOUN: COMPUTERS</p> <p><u>Range Quantities</u></p> <table border="0"> <thead> <tr> <th><u>FROM</u></th> <th><u>TO</u></th> <th><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 4 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Computers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$	11	20	\$	21	40	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	10	\$															
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21	40	\$															

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0005AE	<p>(End of narrative F001)</p> <p><u>YEAR FIVE</u></p> <p>NOUN: KEYBOARD VIDEO MOUSE (KVM)</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: left;"><u>FROM</u></th> <th style="text-align: left;"><u>TO</u></th> <th style="text-align: left;"><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>40</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 4 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Keyboard Video Mouse (KVM) in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$	11	20	\$	21	40	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	10	\$															
11	20	\$															
21	40	\$															

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Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0005AF	<p>Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR FIVE</u></p> <p>NOUN: CABLES</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>15</td> <td>\$</td> </tr> <tr> <td>16</td> <td>30</td> <td>\$</td> </tr> <tr> <td>31</td> <td>50</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 4 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Cables in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p> <p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p>	FROM	TO	UNIT PRICE	1	15	\$	16	30	\$	31	50	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE															
1	15	\$															
16	30	\$															
31	50	\$															

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Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0005AG	<p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR FIVE</u></p> <p>NOUN: COMBINER/DIVIDER</p> <p><u>Range Quantities</u></p> <table border="0"> <tr> <td><u>FROM</u></td> <td><u>TO</u></td> <td><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 3 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Combiner/Dividers in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0005AH	<p>TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "GOL" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR FIVE</u></p> <p>NOUN: ATTENUATORS</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </tbody> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 4 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Attenuators in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u></p>	FROM	TO	UNIT PRICE	1	10	\$		EA	\$ _____	\$ _____
FROM	TO	UNIT PRICE									
1	10	\$									

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0005AJ	<p>(W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR FIVE</u></p> <p>NOUN: PATCH PANELS</p> <p><u>Range Quantities</u></p> <table border="0"> <tr> <td><u>FROM</u></td> <td><u>TO</u></td> <td><u>UNIT PRICE</u></td> </tr> <tr> <td>1</td> <td>10</td> <td>\$</td> </tr> </table> <p>Range quantity prices are for orders placed for twelve (12) months after the end of the Year 4 ordering period.</p> <p>(End of narrative B001)</p> <p>Necessary services and materials to deliver Connectors in accordance with the Statement of Work at Section J, Attachment 1, the Performance Specification for the RFMOW Tactical Terminal Unit (T2U) at Section J, Attachment 2, and the Performance Specification for the Interface Unit of the RFMOW at Section J, Attachment 3.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Origin ACCEPTANCE: Destination</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	10	\$		EA	\$ _____	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>									
1	10	\$									

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

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AK	<p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1W) DEFENSE DISTRIB DEPOT TOBYHANNA MYERS AND SECOND STREETS WAREHOUSE #2, BAY 1 TOBYHANNA, PA 18466-5059</p> <p>MARK FOR: B16 Account O/P Code "9" Conditional Code "A" Projected Code "G0L" (Golf-Zero-Lima)</p> <p>Delivery shall be no later than 6 months after receipt of order.</p> <p>(End of narrative F001)</p> <p><u>YEAR FIVE</u></p> <p>NOUN: ON-CALL ENGINEERING SERVICES</p> <p>Necessary services and materials to provide On-call Engineering Services on a Time and Material (T&M) basis in accordance with the Statement of Work at Section J, Attachment 1.</p> <p>(End of narrative C001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Certificate of Conformance ACCEPTANCE: Origin</p> <p>Period of performance for the T&M services shall begin in each year after delivery of the RFMOWs as needed.</p> <p>(End of narrative F001)</p>		LO		\$ _____
0006	SECURITY CLASS: Unclassified				
0006AA	<u>CONFERENCE AGENDA</u>		LO	\$ ** NSP **	\$ ** NSP **

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>Contract Data Requirement List for Functional Category ADMN, Conference Agenda in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit A, Data Item A001.</p> <p>(End of narrative B001)</p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>				
0006AB	<p><u>CONFERENCE MINUTES</u></p>		LO	\$ <u> ** NSP **</u>	\$ <u> ** NSP **</u>
	<p>Contract Data Requirement List for Functional Category ADMN, Conference Agenda in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit A, Data Item A002.</p> <p>(End of narrative B001)</p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>				
0007	<p>SECURITY CLASS: Unclassified</p>				
0007AA	<p><u>PERFORMANCE AND COST REPORT</u></p>		LO	\$ <u> ** NSP **</u>	\$ <u> ** NSP **</u>
	<p>Contract Data Requirement List for Functional Category FNCL, Performance and Cost Report in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit B, Data Item B001.</p> <p>(End of narrative B001)</p>				

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Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																		
0009	SECURITY CLASS: Unclassified																						
0009AA	<p><u>SYSTEM/SUBSYTEM DESIGN DES (SSDD)</u></p> <p>Contract Data Requirement List for Functional Category IPSC, System/Subsystem Design Description (SSDD), in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit D, Data Item D001.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u></p> <p>DOC SUPPL</p> <table border="0"> <tr> <td>REL CD</td> <td>MILSTRIP</td> <td>ADDR</td> <td>SIG CD</td> <td>MARK FOR</td> <td>TP CD</td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td>3</td> </tr> </table> <table border="0"> <tr> <td>DEL REL CD</td> <td>QUANTITY</td> <td>DEL DATE</td> </tr> <tr> <td>001</td> <td>1</td> <td>SEE DD FORM 1423</td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W15P7T) COMMANDER US ARMY CECOM BLDG * FORT MONMOUTH, NJ 07703-5000</p> <p>MARK FOR: SFAE-PS-TS-WCT</p>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001					3	DEL REL CD	QUANTITY	DEL DATE	001	1	SEE DD FORM 1423	1	LO	\$ ** NSP **	\$ ** NSP **
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																		
001					3																		
DEL REL CD	QUANTITY	DEL DATE																					
001	1	SEE DD FORM 1423																					
0009AB	<p><u>INTERFACE DESIGN DESCRIPTION (IDD)</u></p> <p>NOUN: RFMOW IDD</p> <p>Contract Data Requirement List for Functional Category IPSC, Interface Design Description</p>	1	LO	\$ ** NSP **	\$ ** NSP **																		

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Reference No. of Document Being Continued
 PIIN/SIIN W15P7T-04-R-F601 MOD/AMD

Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Data Item E001. (End of narrative B001) Packaging and marking IAW standard practice for commercial packaging, see Section D. (End of narrative D001) <u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination				
0011	SECURITY CLASS: Unclassified				
0011AA	<u>TEST PLAN</u> NOUN: QUALITY CONFORMANCE INSP PLAN Contract Data Requirement List for Functional Category NDTI, Test Plan, in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit F, Data Item F001. (End of narrative B001) <u>Packaging and Marking</u> Packaging and marking IAW standard practice for commercial packaging, see Section D. (End of narrative D001) <u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 3 <u>DEL REL CD QUANTITY DEL DATE</u> 001 1 SEE DD FORM 1423 FOB POINT: Destination SHIP TO: <u>PARCEL POST ADDRESS</u> (W15P7T) COMMANDER US ARMY CECOM BLDG *	1	LO	\$ ** NSP **	\$ ** NSP **

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

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																									
0011AB	<p>FORT MONMOUTH, NJ 07703-5000</p> <p>MARK FOR: SFAE-PS-TS-WCT</p> <p><u>TEST PROCEDURE</u></p> <p>NOUN: QUALITY CONFORMANCE INSP PROC</p> <p>Contract Data Requirement List for Functional Category NDTI, Test Procedure, in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit F, Data Item F002.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td>SUPPL</td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> </tr> <tr> <td>001</td> <td></td> <td></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> </tr> <tr> <td>001</td> <td>1</td> <td>SEE DD FORM 1423</td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W15P7T) COMMANDER US ARMY CECOM BLDG * FORT MONMOUTH, NJ 07703-5000</p> <p>MARK FOR: SFAE-PS-TS-WCT</p>	DOC	SUPPL				<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	001				3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>			001	1	SEE DD FORM 1423			1	LO	\$ ** NSP **	\$ ** NSP **
DOC	SUPPL																													
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>																										
001				3																										
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>																												
001	1	SEE DD FORM 1423																												
0011AC	<p><u>TEST/INSPECTION REPORTS</u></p> <p>NOUN: QUALITY CONFORMANCE INSP REP</p>	1	LO	\$ ** NSP **	\$ ** NSP **																									

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Name of Offeror or Contractor: RAVEN ELECTRONICS

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
	<p>Contract Data Requirement List for Functional Category NDTI, Test/Inspection Reports, in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit F, Data Item F003.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Destination ACCEPTANCE: Destination</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><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td>3</td> </tr> <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>1</td> <td>SEE DD FORM 1423</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W15P7T) COMMANDER US ARMY CECOM BLDG * FORT MONMOUTH, NJ 07703-5000</p> <p>MARK FOR: SFAE-PS-TS-WCT</p>	DOC	SUPPL					<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001					3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	1	SEE DD FORM 1423							
DOC	SUPPL																																		
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>																														
001					3																														
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>																																	
001	1	SEE DD FORM 1423																																	
0012	SECURITY CLASS: Unclassified																																		
0012AA	<p><u>SAFETY ASSESSMENT REPORT</u></p> <p>Contract Data Requirement List for Functional Category SAFT, Safety Assessment Report, in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit G, Data Item G001.</p> <p>(End of narrative B001)</p>	1	LO	\$ ** NSP **	\$ ** NSP **																														

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

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																		
	<p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p> <p>INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u></p> <p>DOC SUPPL</p> <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></td> <td></td> <td></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>1</td> <td>SEE DD FORM 1423</td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W15P7T) COMMANDER US ARMY CECOM BLDG * FORT MONMOUTH, NJ 07703-5000</p> <p>MARK FOR: AMSEL-SF-SEP</p> <p>SECURITY CLASS: Unclassified</p>	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001					3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>	001	1	SEE DD FORM 1423				
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>																		
001					3																		
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>																					
001	1	SEE DD FORM 1423																					
0013																							
0013AA	<p><u>SCIENTIFIC AND TECHNICAL REPORT</u></p> <p>Contract Data Requirement List for Functional Category MISC, Scientific and Technical Reports, in accordance with the requirements, quantities, and schedules as set forth in Section J, DD Form 1423, Exhibit H, Data Item H001.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p> <p>Packaging and marking IAW standard practice for commercial packaging, see Section D.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u></p>	1	LO	\$ ** NSP **	\$ ** NSP **																		

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SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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C-1	52.6905 DOCUMENT SUMMARY LIST--ISSUE OF SPECIFICATIONS, STANDARDS AND RELATED DOCUMENTS (STATEMENT OF WORK)	JUL/1999
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1. The Document Summary List (DSL) (Attachment Nr 4) lists all directly cited (first tier) documents, all tailored referenced (second tier) documents and all tailored subsequently referenced (third and lower tier) documents applicable to this solicitation/contract. The equipment on contract will be produced in accordance with these documents.

2. The issue(s) (i.e., number, revision, title and issuance date) of the documents specified in the DSL govern over any other issue of the same document(s) cited elsewhere within this solicitation/contract. However, when applicable, modifications/exceptions to these documents apply as specified in the provision entitled 'Modification/Exceptions to Listed Specifications and Drawings.'

3. The Document Summary List is presented in the following format:

DOCUMENT SUMMARY LIST FOR SOLICITATION/CONTRACT NUMBER/PROCUREMENT TITLE

DOCUMENT NAME (CONTRACT REFERENCE)	DOCUMENT TITLE	DOCUMENT DATE	DOCUMENT CATEGORY
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APPLICABLE TAILORING

4. The offeror/contractor is responsible for reviewing the entire solicitation/contract to identify all applicable documents. Immediately upon completion of this review, the offeror/contractor will notify the Procuring Contracting Officer (PCO) of any conflicts or misunderstandings between the DSL and other contractual requirements.

a. All non-cited documents that are referenced or incorporated by the documents cited on the DSL shall be contractually binding in accordance with the Document Category of the cited document (see paragraph 5 below). Unless stated explicitly elsewhere in this solicitation/contract, the issue of such non-cited document(s) is that which appears in the hard copy edition of the Department of Defense Index of Specifications and Standards (DODISS) dated 1 July 2003 and DODISS Supplement dated 1 January 2004 or Acquisition Management Systems and Data Requirements Control List (AMSDL) (DoD 5010.12-L) dated 1 April 2003. When necessary, copies of canceled or superseded specifications, standards and/or Data Item Descriptions applicable to this solicitation/contract are furnished at Section J.

b. Should the DSL fail to identify a first tier document with its revision level, date and/or approved changes, the issue of the document(s) shown in the DoDISS and Supplement cited above applies. Unless otherwise specified in this solicitation/contract, such documents shall be considered as Category 2 (see paragraph 5 below).

5. The following document categories apply:

a. Category 1. The requirements contained in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation/contract, all requirements contained in referenced and subsequently referenced documents are contractually applicable for guidance and information only.

b. Category 2. The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation, contract, or contract modifications, all requirements contained in subsequently referenced documents within reference documents are contractually applicable for guidance and information only.

c. Category 3. Unless otherwise specified in the solicitation, contract, or contract modifications, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified in the higher-tiered document.

6. When applicable, the drawings and product specifications cited on the DSL are furnished with this solicitation/contract at Section J. All directly cited or referenced documents not furnished with this solicitation may be obtained as follows:

a. Specifications and Standards listed in the DODISS and Data Item Descriptions listed in the AMSDL. Obtain these documents from:

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DODSSP
Building 4/Section D
700 Robbins Avenue
Philadelphia, PA 19111-5094

FAX: (215) 697-1462

Note that requests for specification MIL-E-1 must include reference to the tube type.

b. Commercial Specifications, Standards and Descriptions. When applicable, obtain these documents directly from the publisher.

c. Standard Practice for Commercial Packaging (ASTM D 3951-98). When applicable, obtain this document from:

American Society for Testing and Materials
100 Barr Harbor Drive
West Conshohocken, PA 19248-2959

7. Tailoring. In case of conflict regarding applicable tailoring between the DSL and other requirements contained in this solicitation/contract, the order of precedence is:

- (1) Statement of Work;
- (2) Performance Specifications;
- (3) Contract Data Requirement Lists;
- (4) Document Summary List.

8. Notes for Solicitations Involving Government-Furnished Drawings. The drawings specified in this solicitation depict the physical and functional requirements for the complete item and parts thereof. They do not contain complete details of all intervening processes, from raw material to finished products, which are necessary to fabricate, control, test, adjust, assemble and inspect the equipment on order.

a. Drawing Review and Certification.

(1) The government has examined the Technical Data Package and believes that all drawings and related drawing lists needed to prepare a realistic bid/offer and construct the equipment are included therein.

(2) When documents (35mm aperture cards or digital computerized files) are furnished, the bidder/offeror/contractor shall utilize the document copies of the drawings supplied with the solicitation as a basis for preparing the bid/offer and constructing the equipment on order in the event of contract award. The bidder/offeror is responsible for assuring that these aperture cards contain all drawings cited in the DSL, excluding drawings for those items which will be government-furnished for incorporation in the equipment on order. Missing or illegible drawings must be reported to the PCO within 15 days after issuance of this solicitation.

(3) Concurrent with the submission of the bid/offer, the bidder/offeror will acknowledge that the document set of drawings in the bidder's/offeror's possession is complete and legible. If not submitted, the successful bidder/offeror will be required to furnish such acknowledgement prior to award.

(4) Failure by the bidder/offeror to advise the government of any missing or illegible drawings, or to provide the certification described in paragraph 8.a.(3) above will not be considered an excusable cause for late deliveries or the submission of nonconforming supplies nor constitute grounds for a claim against the government subsequent to contract award.

b. Disposition of Drawings and Specifications.

(1) Nonclassified drawings and specifications furnished with this solicitation/contract are not to be returned to the government. They may be retained by the offeror for future reference or disposed of in any manner at the discretion of the offeror.

(2) Disposition of classified documents furnished with this solicitation/contract shall be in accordance with Chapter 5, Section 7, of the National Industrial Security Program Operating Manual (NISPOM), January 1995, DoD 5220.22-M.

9. Discrepancies in Section B Item Descriptions. The bidder/offeror is responsible for notifying the PCO immediately in the event that:

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- a. A line item in this solicitation does not identify the correct part number, drawing number, or specification, or
- b. The identification of such parts is inconsistent, or
- c. The line item refers to an obsolete part/model or a part/model which is no longer the latest baseline configuration for that item.

In such situations, the bidder/offeror will submit correcting information to the PCO for evaluation and action.

DEFINITION OF DAC/DAYS AFTER CONTRACT

The abbreviation 'DAC,' for days after contract as used on the Contract Data Requirements List, DD Form 1423, attached to this solicitation or contract, means days after (checked date applies):

() effective date of contract.

(X) date of contract award.

(End of clause)

C-2 52.6930 POST-AWARD ORIENTATION CONFERENCE(S) (STATEMENT OF WORK) SEP/1992

Within 30 days after contract award, a Post-Award Orientation Conference will be convened by the Contracting Officer. The contractor shall host the post-award conference at the contractor's facility. The conference shall be conducted in accordance with FAR 42.503 procedures.

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SECTION D - PACKAGING AND MARKING

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
D-1 52.7043	STANDARD PRACTICE FOR COMMERCIAL PACKAGING	APR/1999

Commercial packaging of drawings, test reports, software, and other data items shall be in accordance with ASTM D 3951-98. Hardware deliverables shall also be packaged in accordance with ASTM D 3951-98. All packages shall be marked in accordance with MIL-STD-129 (a waiver-free document). Bar Code Markings are required IAW ANSI/AIM-BC1, Uniform Symbology Specification Code 39 and MIL-STD-129. Intermediate packaging is required to facilitate handling and inventory control whenever the size of the unit package is 64 cubic inches or less. Unit packs requiring intermediate packing shall be packed in quantities governed by the following:

- a. Maximum of 100 unit packs per intermediate container.
- b. Maximum net load of 40 pounds.
- c. Maximum size of 1.5 cubic feet with at least two dimensions not exceeding 16 inches

Unless otherwise specified, shipments shall be unitized into a single load that can be handled as a unit throughout the distribution system. The supplier is responsible for performing package testing as specified in ASTM D 3951-98. The government reserves the right to perform any of the tests.

Copies of ASTM D 3951-98 are available from the:

American Society for Testing and Materials
100 Barr Harbor Drive
West Conshohocken, PA 19248-2959.

D-2 52.7047	BAR CODE MARKING	OCT/2001
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Bar Code Markings are required for all items except unwrapped tires, items without an NSN, and local purchase items in accordance with MIL-STD-129, Standard Practice for Military Marking, and ANSI-AEM-BC 1, Uniform Symbology Specification Code 39.

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SECTION E - INSPECTION AND ACCEPTANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
E-1	52.246-01	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
E-2	52.246-02	INSPECTION OF SUPPLIES - FIXED-PRICE	AUG/1996
E-3	52.246-06	INSPECTION--TIME-AND-MATERIAL AND LABOR-HOUR	MAY/2001
E-4	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-5	52.246-15	CERTIFICATE OF CONFORMANCE	APR/1984

(a) When authorized in writing by the cognizant Contract Administration Office (CAO), the Contractor shall ship with a Certificate of Conformance any supplies for which the contract would otherwise require inspection at source. In no case shall the Government's right to inspect supplies under the inspection provisions of this contract be prejudiced. Shipments of such supplies will not be made under this contract until use of the Certificate of Conformance has been authorized in writing by the CAO, or inspection or inspection and acceptance have occurred.

(b) The Contractor's signed certificate shall be attached to or included on the top copy of the inspection or receiving report distributed to the payment office or attached to the CAO copy when contract administration (Block 10 of DD Form 250) is performed by the Defense Contract Administration Services. In addition, a copy of the signed certificate shall also be attached to or entered on copies of the inspection or receiving report accompanying the shipment.

(c) The Government has the right to reject defective supplies or services within a reasonable time after delivery by written notification to the Contractor. The Contractor shall in such event promptly replace, correct, or repair the rejected supplies or services at the Contractor's expense.

(d) The certificate shall read as follows:

'I certify that on _____ (insert date), the _____ (insert Contractor's name) furnished the supplies or services called for by Contract No. _____ via _____ (Carrier) on _____ (identify the bill of lading or shipping document) in accordance with all applicable requirements. I further certify that the supplies or services are of the quality specified and conform in all respects with the contract requirements, including specifications, drawings, preservation, packaging, packing, marking requirements, and physical item identification (part number), and are in the quantity shown on this or on the attached acceptance document.'

Date of Execution: _____

Signature: _____

Title: _____

(End of Clause)

All Certificates of Conformance shall be distributed as follows:

(i) The contractor's signed certificate shall be attached or included on the top of the inspection or receiving report distributed to the payment office.

(ii) One copy will be attached to the applicable inspection and receiving report form (DD Form 250, DD Form 1155, or Standard Form 44) that is included with each shipment.

(iii) Mail one copy to:

Commander, US Army Communication-Electronics Command
ATTN: AMSEL-LC-COM-_____
Fort Monmouth, NJ 07703-5023.

(iv) One copy retained in contractor's file for 1 year.

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SECTION F - DELIVERIES OR PERFORMANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
F-1	52.242-15	STOP-WORK ORDER	AUG/1989
F-2	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-3	52.247-34	F.O.B. DESTINATION	NOV/1991
F-4	52.211-16	VARIATION IN QUANTITY	APR/1984

(a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.

(b) The permissible variation shall be limited to:

zero (0) Percent increase

zero (0) Percent decrease

This increase or decrease shall apply to CLIN 0001 through CLIN 0005.

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SECTION G - CONTRACT ADMINISTRATION DATA

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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G-1	52.7025	PLACE OF PERFORMANCE AND SHIPPING POINT	DEC/1987
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1. The work called for herein will be performed by the contractor at the following location(s):

Location of Final Manufacture: -1-
(City, County, State)

Packaging and Packing: -2-
(City, County, State)

Shipping Point (at or near): -3-
(Street Address, City, State, Zip Code)

Producing facilities: -4-
(Owner, Street Address, City, State, Zip Code)

Operator: -5-
(Operator, Street Address, City, State, Zip Code)

Contractor's office which will receive payment, supervise and administer the contract:

-6-
(Street Address, City, State)

2. Contractor's address on the face page of the contract will be considered as the location of any of the above elements which are not completed to indicate a different address.

3. UNCLASSIFIED CONTRACTS. Unless the prior written approval of the Procuring Contracting Officer (PCO) is obtained, the contractor shall not change the specified place of manufacture, packaging and packing, shipping point and/or producing facilities. Additionally, if such a change is made, the Government shall have the right to deduct from the contract price any increased costs (shipping, administration, etc.) which the Government may incur as a result of the change as well as any savings (labor costs, etc.) that the Government may be entitled to under the Changes clause.

4. CLASSIFIED CONTRACTS AND ANY CONTRACT THE PERFORMANCE OF WHICH WILL REQUIRE ACCESS TO CLASSIFIED INFORMATION OR MATERIAL. Unless the written approval of the Contracting Officer is obtained in advance, performance under this contract may not be carried on in any plant or factory other than that specified in paragraph 1 of this clause.

G-2	52.7050	ADMINISTRATIVE DATA/INSTRUCTIONS TO PAYING OFFICE	MAR/1999
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Initiating Activity: Sandy Ropel, 732-532-4037, PM DCATS,
(Item/Project Manager)

Invoice Address: See page 1

INSTRUCTIONS TO PAYING OFFICE:

a. The Purchasing Office representative is:

Name: Brett Boyle

Organization Code: AMSEL-ACCB-RT-L(BOY)_

Telephone Area Code and No.: (732)427-1670

DSN/Autovon No.: 987-1670

b. Payment will be made by the office designated in Block 12 of Standard Form 26, Block 25 of Standard Form 33, or Block 15 of DD Form 1155. In the case of cost reimbursement type contracts, vouchers should be submitted directly to the cognizant Defense Contract

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Audit Agency (DCAA). Upon request, the Administrative Contracting Officer (ACO) will furnish the address of the cognizant DCAA. For other type contracts, the invoice should be forwarded directly to the designated paying office.

c. See FAR 52.232-33, Mandatory Information for Electronic Funds Transfer Payment. If payment is not available via electronic transfer then payment to the contractor shall be mailed to the following address (if other than the address shown on SF-26, SF-33 or DD Form 1155):

Name: -9-

Address: -10-
(City, State, Zip Code)

UNIT OF PURCHASE: Due to automation, when shipping or billing for the item(s) under this contract, the unit of purchase set forth in the Schedule, Section B, for each item must be used; e.g., if the quantity column indicates '144' for the item and the unit of purchase column indicates 'ea', the system will reject shipping and billing documents which indicate '1 gross'.

NOTE TO PAYING OFFICE: To properly match disbursements with their corresponding receiving/acceptance document, the paying office shall ensure that the invoice/voucher is disbursed from only those accounting classification reference numbers (ACRNs) and their corresponding subline item numbers (SLINs) indicated on the invoice/voucher, acceptance statement or receiving report.

G-3 52.7055 MANDATORY USE OF GOVERNMENT TO GOVERNMENT ELECTRONIC MAIL JUN/1999

(a) Unless exempted by the Procuring Contracting Officer in writing, communication after contract award between Government agencies shall be transmitted via electronic mail (e-mail).

(b) The following examples include, but are not limited to, the types of communication that shall be transmitted via e-mail:

- Instructions to Contract Ordering Officer
- Instructions to Administrative Contracting Officer*
- Instructions to other Defense Contract Management Command personnel*
- Instructions to Defense Finance Administration Services
- Instructions to Defense Contract Audit Agency

*Includes Government to Government data not covered by the Government's Defense Contract Management Contract ALERTS Program. Audits and audit requests shall be processed through the Monitoring and Analysis Branch, e-mail box AMSEL-AC-SP-D@mail.monmouth.army.mil.

(c) See Section H Clause 52.6110, Mandatory Use of Contractor to Government Electronic Mail, for further guidance.

NOTE: Upon receipt of the contract, respective Government agencies using e-mail shall provide the Procuring Contracting Officer with their e-mail address, name, title, office symbol, contract number, telephone and fax numbers to the e-mail address set forth in Section H, 52.6110.

(End of clause)

G-4 52.7080 DFAS COLUMBUS WEB INVOICING SYSTEM (WINS) NOV/1999

Contractors who are paid out of the DFAS Columbus office are requested to use the voluntary DFAS Web Invoicing System (WINS) whenever possible, when requesting payment of invoices or vouchers. Complete registration instructions may be found on the ACCESS WINS DFAS web site at

<https://ecweb.dfas.mil>.

Vendor authentication includes user ID and passwords. User Guides are available at

<http://www.dfas.mil/ecedi/>.

Note: Contractors must be registered in the Central Contractors Registration database in order to use WINS.

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SECTION H - SPECIAL CONTRACT REQUIREMENTS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
H-1	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
H-2	52.6110	MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC MAIL	JUN/1999

(a) Unless exempted by the Contracting Officer in writing, communications after contract award shall be transmitted via electronic mail (e-mail). This shall include all communication between the Government and the contractor except Contract Awards, Contract Modifications, Proposals, Procurement Sensitive Information, Classified Information and Proprietary Information. Return receipt will be used if a commercial application is available. CECOM will announce commercial applications for these items when they are available. At that time the above items will also be sent via e-mail.

(b) The format for all communication shall be compatible with the following: Microsoft Office 2000

(c) Files larger than 1/2 megabytes must use alternate means of transmission such as Zip Compression/Inflation (WinZip), File Transfer Protocol, WinFax or any Fax Modem. (Note: This includes both the text message and the attachment.) If an attachment is in binary format, the number of bytes for the attachment increases by 33%. Large items can be put on disk and mailed with the Contracting Officer's approval.

(d) A copy of all communications, with the exception of technical reports, shall be provided to the contract specialist.

(e) The following examples include, but are not limited to, the types of communication that shall be transmitted via e-mail:

- Routine Letters
- Requests for Proposals under the contract
- Price Issues (except contractor pricing data)
- Contract Data Requirements List Submittals
- Contract Data Requirements List Comments
- Approvals/Disapprovals by the Government
- Technical Evaluations of Contract Items
- Clarifications
- Configuration Control
- Drawings (not to exceed 1/2 megabyte)
- Revised Shipping Instructions
- Change Order Directions

(f) In order to be contractually binding, all Government communications must be sent from the Contracting Officer's e-mail address and contain the /s/ symbol above the Contracting Officer's signature block. 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.

(g) The Government reserves the right to upgrade to more advanced commercial applications at any time during the life of the contract.

(h) 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. If known, the contractor shall also furnish the e-mail addresses of the Administrative Contracting Officer, DFAS and DCAA cognizant personnel. Upon receipt of the contract, all recipients are required to forward their e-mail address, name, title, office symbol, contract number, telephone number and fax number to the Contracting Officer's e-mail address listed below:

(i) The Contracting Officer's e-mail address is: Evonne.Heyward@us.army.mil
 The Contract Specialist's e-mail address is Brett.Boyle@us.army.mil
 The Technical Point of Contact's e-mail address is: Sandy.Ropel@us.army.mil

(End of clause)

H-3	52.6115	MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250) DFARS APPENDIX F	APR/1999
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(a) Addresses required for special distribution in accordance with Table 2 and additional distribution requirements not covered by DOD FARS Appendix F, Tables 1 and 2 are as follows:

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<u>ADDRESS</u>	<u>NO. OF COPIES</u>
Commander, US Army CECOM, ATTN:AMSEL-ACCB-RT-L (BOY) Fort Monmouth, NJ 07703-5000	1
Commander, US Army CECOM, ATTN: SFAE-PS-TS-WCT (ROPEL) Fort Monmouth, NJ 07703-5000	1
Commander, US Army CECOM, ATTN: AMSEL- AC-CS-E(ALE) Fort Monmouth, NJ 07703-5000	1

(b) These special distribution instructions shall be included in any subcontract hereunder where the items produced by the subcontractor are to be shipped directly to the Government.

PROCEDURAL NOTE: In accordance with FAR 32.905(f), all invoice payments shall be supported by a receiving report or any other Government documentation authorizing payment to include, but not limited to the following:

- (1) Contract number or other authorization for supplies delivered or services performed.
- (2) Description of supplies delivered or services performed.
- (3) Quantities of supplies received and accepted or services performed, if applicable.
- (4) Date supplies delivered or services performed.
- (5) Date supplies or services were accepted by the designated Government official.
- (6) Signature, or when permitted by agency regulations, electronic equivalent, printed name, title, mailing address, and telephone number of the designated Government official responsible for acceptance or approval functions.

The Department of Defense Activity Address Code (DODAAC) may be used in lieu of the mailing address. E-mail addresses, if possible, shall be added to facilitate communication and the Contractor's Tax Identification Number (TIN) should also be included on the respective invoices for tracking purposes.

DFAS (Payment Office) WILL RETURN TO SENDER ANY RECEIVING REPORTS (INCLUDING DD FORM 250) WHICH DO NOT CONTAIN THE REQUIRED INFORMATION.

H-4 52.6130 SCHEDULE OF GOVERNMENT-FURNISHED PROPERTY (EQUIPMENT) JUN/2002
 1. The government shall furnish the following property to the contractor for use in performance of this contract.

NATIONAL STOCK NUMBER	DESCRIPTION	QUANTITY	DATE TO BE DELIVERED	PURPOSE FOR WHICH FURNISHED	ACQUISITION VALUE
N/A	RFMOW Application Software	1	Contract Award	To load on RFMOW computer	N/A

2. Delivery of Government-Furnished Property. Government-Furnished Property (GFP) will be delivered to the 'producing facility' as identified by the contractor in the 'Place of Performance and Shipping Point' provision in Section G of the schedule, unless herein stated otherwise by the contractor:

- a. Except as provided by paragraph 4 below (Procurement Models), delivery schedules shall be based on the GFP delivery

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dates specified above.

b. If the GFP is not received in accordance with the above schedule, the contractor shall notify the Procuring Contracting Officer (PCO) within seven days after the date for receipt established by the above schedule.

c. Note Concerning Electronic Test Fixtures and Mechanical Gages. When Electronic Test Fixtures (ETF) and/or Mechanical Gages (GAGES) are to be acquired by the contractor, such ETF/GAGES will become government property upon government acceptance, and the shipment and disposition instructions of this provision apply.

3. Contractor Inspection of GFP. The contractor shall inspect all GFP within 30 calendar days of its receipt. If the inspection reveals GFP damages or discrepancies, the contractor shall:

a. Complete the appropriate form:

SF 364 - Report of Discrepancy. Used to report materiel discrepancies including condition of materiel, incorrect supply documentation, misdirected materiel, overages and/or shortages, duplicate shipments, packaging discrepancies, item technical data markings and wrong items.

SF 361 - Discrepancy in Shipment Report. Used to report any transportation discrepancy in shipment through the Defense Transportation System (DTS) and shipment within CONUS moved by commercial carrier (lost or damaged).

SF 368 - Quality Deficiency Report. Used to report defects or nonconforming conditions which limit or prohibit the product from fulfilling its intended purpose, including deficiencies in design, specification, material, manufacturing and workmanship.

b. Obtain certification from the designated Government Quality Assurance Representative.

c. Forward the completed, certified form within seven calendar days, as follows:

FORM	DISTRIBUTION
SF 364	AMSEL-LC-LEO-D-CS-CFO - 2 copies PCO - 1 copy
SF 361	AMSEL-LC-LEO-D-DP-DT - 2 copies PCO - 1 copy
SF 368	AMSEL-LC-LEO-D-CS-CFO - 2 copies PCO - 1 copy ACO - 1 copy

d. When the contractor considers any damage attributable to the carrier, the contractor will arrange for and document a confirming inspection by the carrier's representative.

4. Procurement Models. If the 'Statement of Work for Procurement Model' is included with this contract (see Section J), the contractor may obtain the procurement model, at the contractor's expense and risk, any time after five calendar days after the effective date of this contract. The contractor will contact the PCO to arrange this transaction.

5. Maintenance Data Test Equipment. Any property listed in paragraph 1 as 'Maintenance Data Test Equipment' shall be used by the contractor to test the preproduction model for the purpose of developing maintenance data for the required technical literature. The government's action in furnishing such test equipment shall not in any way modify, limit, or nullify the contractor's responsibility to furnish all required maintenance data. Such test equipment shall be returned to the government concurrently with the initial production delivery.

(-21-) STANDARD CLAUSE (X will be inserted if paragraph is applicable; if not applicable, N/A should be inserted. See Variable Clause, paragraph 6, at end of clause.)

6. Shipment of GFP. Within 30 calendar days after the contractor receives the applicable shipping instructions from the PCO (or designated property representative), the contractor shall submit an original and three copies of DD Form 1659, Application for U.S. Government Shipping Documentation/Instructions, to the ACO.

Disposition of GFP. As soon as the GFP (other than that described by paragraph 4 above) is no longer required, but not later than completion of all scheduled contract deliveries or termination of this contract, the contractor shall return to the government all

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GFP not utilized in performance of this contract or otherwise disposed of by direction of the Contracting Officer. The contractor will notify the cognizant Quality Assurance Representative to arrange for inspection of the property before it is packed for return to the government.

a. When applicable, Acceptance Inspection Equipment (AIE) (mechanical gages/electronic test fixtures) shall be disposed of in accordance with the 'Statement of Work for Mechanical Gages/Electronic Test Fixtures' located in Section C.

b. The contractor shall prepare the property (except AIE) for delivery LOP C/LPK C in accordance with ASTM D 3951-98 and shall ensure that all items comply with all common carrier rules and regulations. The contractor shall deliver the property F.O.B Origin in accordance with the applicable shipping/disposition instructions received from the PCO, unless otherwise stated.

c. The property shall be delivered to the government utilizing DD Form 1149 citing the same document under which it was received. The contractor shall forward a copy of DD Form 1149 to each of the addressees listed below:

Commander
US Army Communications-Electronics Command
ATTN: AMSEL-LC-LEO-D-DP
Fort Monmouth, NJ 07703-5006.

(-22-) VARIABLE CLAUSE

6. Shipment and Disposition of GFP. As soon as the GFP (other than that described by paragraph 4 above) is no longer required, but not later than completion of all scheduled contract deliveries or termination of this contract, the contractor shall submit an original and three copies of DD Form 1659, Application for U.S. Government Shipping Documentation/Instructions, to the ACO. Once received, the contractor shall return all GFP to the government in accordance with these instructions.

a. The contractor will notify the cognizant Quality Assurance Representative to arrange for inspection of the property before it is packed for return to the government.

b. When applicable, Acceptance Inspection Equipment (AIE) (mechanical gages/electronic test fixtures) shall be disposed of in accordance with the 'Statement of Work for Mechanical Gages/Electronic Test Fixtures', located in Section C.

c. The contractor shall prepare the property (except AIE) for delivery LOP C/LPK C in accordance with ASTM D 3951-98 and shall ensure that all items comply with all common carrier rules and regulations. The contractor shall deliver the property F.O.B Origin in accordance with the applicable shipping/disposition instructions received from the PCO, marked for:

(-23-) (insert info received from LEO via Request for Avail AMSEL-AC-FL 373).

d. The property shall be delivered to the government utilizing DD Form 1149 citing the same document under which it was received. The contractor shall forward one copy of DD Form 1149 to each of the addressees listed below:

Commander
US Army Communications-Electronics Command
ATTN: AMSEL-LC-LEO-D-DP
Fort Monmouth, NJ 07703-5006.

(End of clause)

H-5 52.6195 CONTRACTOR AND COTR IDENTIFICATION OCT/1999

Contracting personnel must identify themselves as "contractors" when attending meetings, answering Government telephones, or working in situations where their actions could be construed as official Government acts. The Government manager or Contracting Officer's Technical Representative (COTR) must ensure that the contracted employee displays his or her name and the name of the company while in the work area, wears and displays a building pass at all times, and includes the company's name in his or her email display.

If a Government manager wishes to send a contractor to any type of meeting where classified or sensitive unclassified material may

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be presented, the COTR must provide-in writing or email-verification of the contractors' security clearance and/or need to know.

As prescribed by other laws herein, sexual harassment and other forms of discrimination are unacceptable conduct in the Army workplace whether committed by or against its Government or contractors' employees. Violations of this policy could result in joint liability for both the Army and the contractor(s).

The COTR point-of-contact for this acquisition is: Sandy Ropel
sandy.ropel@us.army.mil

(End of clause)

H-6 225.802-70- CONTRACTOR DEPLOYMENT TO SOUTH WEST ASIA DEC/2003
LOCAL

HS7500 Contractor Deployment To South West Asia (Dec 2003)

a. Employees going on field visits, TDYs, and deployments to Southwest Asia (Kuwait, Iraq, Afghanistan, Djibouti, Jordan, Qatar, etc.) must coordinate with the AMC Logistics Support Element (LSE) in Southwest Asia (SWA). The AMC LSE SWA is the entry point for all AMC visitors to that part of the world. These ensure that AMC military, civilians and contractors are routed through the appropriate subordinate LSE or LAO. In briefs and out briefs are mandatory. The AMC LSEs and LAOs need to know who comes into the theater for accountability purposes and administrative oversight and force protection. The Area Commander is required to know the location of all AMC contractors in their Area of Operation at all times.

b. Notifying the AMC LSE SWA of the contractor's impending visit is not a problem, if a call forward has been requested, because the LSE SWA receives a copy of every call forward from the AMC Emergency Operations Center. Some employees may not receive a call forward, usually because they are going for less than 30 days. In those cases, the contractor needs to notify the CECOM DCSPER Desk in the EOC at DSN 992-1762 or commercial 732-532-1762 of the visit and they will coordinate with LSE SWA.

c. All contractors are responsible for coordinating with the AMC LSE SWA when they enter the area and/or when they leave. The call forward specifically instructs the employee to contact the AMC-LSE SWA Personnel Section (G1) at DSN 318-825-4220 or commercial 732-427-5062 x 6623 for military and civilians and 732-427-5062 x 6611 for contractors, to let them know where they are in the AOR and that requirement needs to be followed.

d. In addition, every travel order for SWA shall have the following statement in the remarks section:

"All AMC military (AC/RC), Department of the Army Civilians, and contractors will contact the appropriate AMC office and coordinate with the AMC office the purpose of their visits."

2. If are any questions, contractor employees may contact the DCSPER Desk in the EOC at DSN 992-1762 or commercial 732-532-1762.

H-7 52.7420 STATEMENT OF SERVICES RENDERED AND ACCEPTED NOV/1997

(a) For purposes of obtaining government certification as to the contractor's performance, upon completion of the services called for herein, the contractor shall submit to the Contracting Officer's Representative (COR) (who in Table 1 of Appendix F, "Material Inspection and Receiving Report" (DFARS 252.246-7000) is the consignee) a Statement of Services Rendered and Accepted (AMSEL AC Form 5124) along with a Material Inspection and Receiving Report (DD Form 250). If performance is found to be satisfactory, the COR will so accept the services on the DD Form 250.

(b) The contractor shall submit either invoices or vouchers which shall be supported by the executed DD Form 250. If Standard Form 1034, Public Voucher for Purchases and Services other than Personal is used, submission through the cognizant DCAA to the cognizant payment office is required. Standard Form 1034 shall be used for Cost Reimbursement as well as Time and Materials and Labor Hour type contracts.

(c) A copy of each payment request shall be submitted to the Contracting Officer.

PROCEDURAL NOTE: In accordance with FAR 32.905(c), all invoice payments shall be supported by a receiving report or any other Government documentation authorizing payment to include, but not limited to the following:

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SECTION I - CONTRACT CLAUSES

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-1	52.202-1	DEFINITIONS	DEC/2001
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	CONVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
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	JUN/2003
I-9	52.204-4	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.204-7	CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-11	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
I-12	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.215-2	AUDIT AND RECORDS--NEGOTIATION	JUN/1999
I-15	52.215-8	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT	OCT/1997
I-16	52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
I-17	52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA--MODIFICATIONS	OCT/1997
I-18	52.215-12	SUBCONTRACTOR COST OR PRICING DATA	OCT/1997
I-19	52.215-13	SUBCONTRACTOR COST OR PRICING DATA--MODIFICATIONS	OCT/1997
I-20	52.215-14	INTEGRITY OF UNIT PRICES (OCT 1997) AND ALTERNATE I (OCT 1997)	OCT/1997
I-21	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	JAN/2004
I-22	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS OTHER THAN PENSIONS (PRB)	OCT/1997
I-23	52.215-19	NOTIFICATION OF OWNERSHIP CHANGES	OCT/1997
I-24	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-25	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JAN/2002
I-26	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-27	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-28	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA & OTHER ELIGIBLE VETERANS	DEC/2001
I-29	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITES	JUN/1998
I-30	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA AND OTHER ELIGIBLE VETERANS	DEC/2001
I-31	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
I-32	52.225-5	TRADE AGREEMENTS	OCT/2003
I-33	52.225-8	DUTY- FREE ENTRY	FEB/2000
I-34	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (DEVIATION)	JAN/2004
I-35	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-36	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-37	52.227-09	REFUND OF ROYALTIES	APR/1984
I-38	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-39	52.229-4	FEDERAL, STATE, AND LOCAL TAXES (STATE AND LOCAL ADJUSTMENTS)	APR/2003
I-40	52.229-05	"DO NOT USE REMOVED PER FAC 2001-13" TAXES -	APR/1984
I-41	52.230-2	COST ACCOUNTING STANDARDS	APR/1998
I-42	52.230-3	DISCLOSURE AND CONSISTENCY OF COST ACCOUNTING PRACTICES	APR/1998
I-43	52.230-6	ADMINISTRATION OF COST ACCOUNTING STANDARDS	NOV/1999
I-44	52.232-01	PAYMENTS	APR/1984
I-45	52.232-07	PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS	DEC/2002
I-46	52.232-08	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-47	52.232-09	LIMITATION ON WITHHOLDING OF PAYMENTS	APR/1984
I-48	52.232-11	EXTRAS	APR/1984
I-49	52.232-17	INTEREST	JUN/1996
I-50	52.232-23 ALT I	ASSIGNMENT OF CLAIMS (JAN 1986) AND ALTERNATE I (APR 1984)	JAN/1986
I-51	52.232-25	PROMPT PAYMENT	OCT/2003
I-52	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-53	252.232-7006	PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS Alternate A	DEC/2003
I-54	52.233-1	DISPUTES	JUL/2002

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I-55	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-56	52.239-1	PRIVACY OR SECURITY SAFEGUARDS	AUG/1996
I-57	52.242-3	PENALTIES FOR UNALLOWABLE COSTS	MAY/2001
I-58	52.242-4	CERTIFICATION OF FINAL INDIRECT COSTS	JAN/1997
I-59	52.242-13	BANKRUPTCY	JUL/1995
I-60	52.243-01	CHANGES - FIXED PRICE (AUG 1987) AND ALTERNATE II (APR 1984)	AUG/1987
I-61	52.243-03	CHANGES - TIME-AND-MATERIAL OR LABOR-HOURS	SEP/2000
I-62	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-63	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-64	52.248-1	VALUE ENGINEERING	FEB/2000
I-65	52.249-02	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	SEP/1996
I-66	52.249-06	TERMINATION (COST-REIMBURSEMENT) (SEP 1996) AND ALTERNATE IV (SEP 1996)	SEP/1996
I-67	52.249-08	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-68	52.249-14	EXCUSABLE DELAYS	APR/1984
I-69	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-70	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	MAR/1999
I-71	252.203-7002	DISPLAY OF DOD HOTLINE POSTER	DEC/1991
I-72	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
I-73	252.204-7002	PAYMENT FOR SUBLINE ITEMS NOT SEPARATELY PRICED	DEC/1991
I-74	252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-75	252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-76	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-77	252.215-7002	COST ESTIMATING SYSTEM REQUIREMENTS	OCT/1998
I-78	252.219-7003	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN (DoD CONTRACTS)	APR/1996
I-79	252.223-7004	DRUG-FREE WORK FORCE	SEP/1988
I-80	252.225-7001	BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM	APR/2003
I-81	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
I-82	252.225-7004	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	APR/2003
I-83	252.225-7007	BUY AMERICAN ACT--TRADE AGREEMENTS--BALANCE OF PAYMENTS PROGRAM	OCT/2002
I-84	252.225-7009	***REMOVED per DCN 20030331***USE IA0197** DUTY-FREE ENTRY--QUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND COMPONENTS)	AUG/2000
I-85	252.225-7010	***RESERVED per DCN 20030331***USE IA0197*** DUTY-FREE ENTRY--ADDITIONAL PROVISIONS	AUG/2000
I-86	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2003
I-87	252.225-7013	DUTY-FREE ENTRY	APR/2003
I-88	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	APR/2003
I-89	252.225-7025	RESTRICTION ON ACQUISITION OF FORGINGS	APR/2003
I-90	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
I-91	252.225-7036	BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION ACT--BALANCE OF PAYMENTS PROGRAM	OCT/2003
I-92	252.227-7013	RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS	NOV/1995
I-93	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JUN/1995
I-94	252.227-7027	DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE	APR/1988
I-95	252.227-7030	TECHNICAL DATA--WITHHOLDING OF PAYMENT	MAR/2000
I-96	252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	JAN/1997
I-97	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
I-98	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-99	252.237-7001	COMPLIANCE WITH AUDIT STANDARDS	MAY/2000
I-100	252.239-7000	PROTECTION AGAINST COMPROMISING EMANATIONS	DEC/1991
I-101	252.241-7001	GOVERNMENT ACCESS	DEC/1991
I-102	252.242-7000	POST AWARD CONFERENCE	DEC/1991
I-103	252.242-7005	COST/SCHEDULE STATUS REPORT	MAR/1998
I-104	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-105	252.243-7002	CERTIFICATION OF REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-106	252.245-7001	REPORTS OF GOVERNMENT PROPERTY	MAY/1994
I-107	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
I-108	252.246-7001	WARRANTY OF DATA (DEC 1991) AND ALTERNATE II (DEC 1991)	DEC/1991
I-109	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002

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I-110	52.204-7	CENTRAL CONTRACTOR REGISTRATION ALTERNATE 1	NOV/2003
IP6852	52.204-7	Central Contractor Registration Alternate 1.	

As prescribed in 4.1104, use the following clause:

Central Contractor Registration (Oct 2003)

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

Central Contractor Registration (CCR) database means the primary Government repository for Contractor information required for the conduct of business with the Government.

Data Universal Numbering System (DUNS) number means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.

Data Universal Numbering System +4 (DUNS+4) number means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see the FAR at Subpart 32.11) for the same parent concern.

Registered in the CCR database means that--

(1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database; and

(2) The Government has validated all mandatory data fields and has marked the record ``Active''.

(b)(1) The Contractor shall be registered in the CCR database by ----- [Contracting Officer shall insert a date no later than December 31, 2003]. The Contractor shall maintain registration during performance and through final payment of this contract.

(2) The Contractor shall enter, in the block with its name and address on the cover page of the SF 30, Amendment of solicitation/Modification of Contract, the annotation ``DUNS'' or ``DUNS +4'' followed by the DUNS or DUNS +4 number that identifies the Contractor's name and address exactly as stated in this contract. The DUNS number will be used by the Contracting Officer to verify that the Contractor is registered in the CCR database.

(c) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one.

(1) An offeror may obtain a DUNS number--

(i) If located within the United States, by calling Dun and Bradstreet at 1-866-705-5711 or via the Internet at <http://www.dnb.com>; or

(ii) If located outside the United States, by contacting the local Dun and Bradstreet office.

(2) The offeror should be prepared to provide the following information:

(i) Company legal business.

(ii) Tradestyle, doing business, or other name by which your entity is commonly recognized.

(iii) Company Physical Street Address, City, State, and Zip Code.

(iv) Company Mailing Address, City, State and Zip Code (if separate from physical).

(v) Company Telephone Number.

(vi) Date the company was started.

(vii) Number of employees at your location.

(viii) Chief executive officer/key manager.

(ix) Line of business (industry).

(x) Company Headquarters name and address (reporting relationship within your entity).

(d) If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror.

(e) Processing time, which normally takes 48 hours, should be taken into consideration when registering. Offerors who are not registered should consider applying for registration immediately upon receipt of this solicitation.

(f) The Contractor is responsible for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(g)(1)(i) If a Contractor has legally changed its business name, ``doing business as'' name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to (A) change the name in the CCR database; (B) comply with the requirements of Subpart 42.12 of the FAR; and (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.

(ii) If the Contractor fails to comply with the requirements of paragraph (g)(1)(i) of this clause, or fails to perform the agreement at paragraph (g)(1)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the ``Suspension of Payment'' paragraph of the electronic funds transfer (EFT) clause of this contract.

(2) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see FAR Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractor's CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the ``Suspension of payment'' paragraph of the EFT clause of this contract.

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(h) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the internet at <http://www.ccr.gov> or by calling 1-888-227-2423, or 269-961-5757.

I-111 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997
OR PRICING DATA--MODIFICATIONS (OCT 1997) AND ALTERNATE IV (OCT 1997)

(a) Submission of cost or pricing data is not required.

(b) Provide information described below: -1-

I-112 52.216-18 ORDERING OCT/1995

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the date of award of contract for a period of five years.

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

(c) If mailed, a delivery order or task order is considered 'issued' when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

(End of clause)

I-113 52.216-19 ORDER LIMITATIONS OCT/1995

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

(1) Any order for RFMOWs in excess of one hundred and fifty (150) units;

(2) Any order for a combination of RFMOWs in excess of two hundred and fifty (250) units; or

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

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

(c) Notwithstanding paragraphs (a) and (b) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (a), unless that order (or orders) is returned to the ordering office within five days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

I-114 52.216-22 INDEFINITE QUANTITY OCT/1995

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the 'maximum.' The Government shall order at least the quantity of supplies or services designated in the Schedule as the 'minimum.'

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

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(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after nine (9) months.

(End of clause)

I-115 52.222-35 AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VIETNAM ERA VETERANS DEC/2001
(DEC 01) AND ALTERNATE I (DEC 01)

Notice: The following term(s) of this clause are waived for this contract: -1-.

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

"All employment openings" means all positions except executive and top management, those positions that will be filled from within the Contractor's organization, and positions lasting 3 days or less. This term includes full-time employment, temporary employment of more than 3 days duration, and part-time employment.

"Executive and top Management" means any employee-

(1) Whose primary duty consists of the management of the enterprise in which the individual is employed or of a customarily recognized department or subdivision thereof;

(2) Who customarily and regularly directs the work of two or more other employees;

(3) Who has the authority to hire or fire other employees or whose suggestions and recommendations as to the hiring or firing and as to the advancement and promotion or any other change of status of other employees will be given particular weight;

(4) Who customarily and regularly exercises discretionary powers; and

(5) Who does not devote more than 20 percent or, in the case of an employee of a retail or service establishment, who does not devote more than 40 percent of total hours of work in the work week to activities that are not directly and closely related to the performance of the work described in paragraphs (1) through (4) of this definition. This paragraph (5) does not apply in the case of an employee who is in sole charge of an establishment or a physically separated branch establishment, or who owns at least a 20 percent interest in the enterprise in which the individual is employed.

"Other eligible veteran" means any other veteran who served on active duty during a war or in a campaign or expedition for which a campaign badge has been authorized.

"Positions that will be filled from within the Contractor's organization" means employment openings for which the Contractor will give no consideration to persons outside the Contractor's organization (including any affiliates, subsidiaries, and parent companies) and includes any openings the Contractor proposes to fill from regularly established "recall" lists. The exception does not apply to a particular opening once an employer decides to consider applicants outside of its organization.

"Qualified special disabled veteran" means a special disabled veteran who satisfies the requisite skill, experience, education, and other job-related requirements of the employment position such veteran holds or desires, and who, with or without reasonable accommodation, can perform the essential functions of such position.

"Special disabled veteran" means-

(1) A veteran who is entitled to compensation (or who but for the receipt of military retired pay would be entitled to compensation) under laws administered by the Department of Veterans Affairs for a disability--

(i) Rated at 30 percent or more; or

(ii) Rated at 10 or 20 percent in the case of a veteran who has been determined under

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38 U.S.C. 3106 to have a serious employment handicap (i.e., a significant impairment of the veteran's ability to prepare for, obtain, or retain employment consistent with the veteran's abilities, aptitudes, and interests); or

(2) A person who was discharged or released from active duty because of a service-connected disability.

"Veteran of the Vietnam era" means a person who -

(1) Served on active duty for a period of more than 180 days and was discharged or released from active duty with other than a dishonorable discharge, if any part of such active duty occurred-

(i) In the Republic of Vietnam between February 28, 1961, and May 7, 1975; or

(ii) Between August 5, 1964, and May 7, 1975, in all other cases; or

(2) Was discharged or released from active duty for a service-connected disability if any part of the active duty was performed---

(i) In the Republic of Vietnam between February 28, 1961, and May 7, 1975; or

(ii) Between August 5, 1964, and May 7, 1975, in all other cases.

(b) General.

(1) The Contractor shall not discriminate against the individual because the individual is a special disabled veteran, a veteran of the Vietnam era, or other eligible veteran, regarding any position for which the employee or applicant for employment is qualified. The Contractor shall take affirmative action to employ, advance in employment, and otherwise treat qualified special disabled veterans, veterans of the Vietnam era, and other eligible veterans without discrimination based upon their disability or veterans' status in all employment practices such as --

(i) Recruitment, advertising, and job application procedures;

(ii) Hiring, upgrading, promotion, award of tenure, demotion, transfer, layoff, termination, right of return from layoff and rehiring;

(iii) Rate of pay or any other form of compensation and changes in compensation;

(iv) Job assignments, job classifications, organizational structures, position descriptions, lines of progression, and seniority lists;

(v) Leaves of absence, sick leave, or any other leave;;

(vi) Fringe benefits available by virtue of employment, whether or not administered by the Contractor;

(vii) Selection and financial support for training, including apprenticeship, and on-the-job training under 38 U.S.C. 3687, professional meetings, conferences, and other related activities, and selection for leaves of absence to pursue training;

(viii) Activities sponsored by the Contractor including social or recreational programs; and

(ix) Any other term, condition, or privilege of employment.

(2) The Contractor shall comply with the rules, regulations, and relevant orders of the Secretary of Labor issued under the Vietnam Era Veterans' Readjustment Assistance Act of 1972 (the Act), as amended (38 U.S.C. 4211 and 4212).

(c) Listing openings.

(1) The Contractor shall immediately list all employment openings that exist at the time of the execution of this contract and those which occur during the performance of this contract, including those not generated by this contract, and including those occurring at an establishment of the Contractor other than the one where the contract is being performed, but excluding those of independently operated corporate affiliates, at an appropriate local public employment service office of the State wherein the opening occurs. Listing employment openings with the U.S. Department of Labor's America's Job Bank shall satisfy the requirement to list jobs with the local employment service office.

(2) The Contractor shall make the listing of employment openings with the local employment service office at least concurrently with using any other recruitment source or effort and shall involve the normal obligations of placing a bona fide job order, including accepting referrals of veterans and

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nonveterans. This listing of employment openings does not require hiring any particular job applicant or hiring from any particular group of job applicants and is not intended to relieve the Contractor from any requirements of Executive orders or regulations concerning nondiscrimination in employment.

(3) Whenever the Contractor becomes contractually bound to the listing terms of this clause, it shall advise the State public employment agency in each State where it has establishments of the name and location of each hiring location in the State. As long as the Contractor is contractually bound to these terms and has so advised the State agency, it need not advise the State agency of subsequent contracts. The Contractor may advise the State agency when it is no longer bound by this contract clause.

(d) Applicability. This clause does not apply to the listing of employment openings that occur and are filled outside the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the northern Mariana Islands, American Samoa, Guam, the Virgin Islands of the United States, and Wake Island.

(e) Postings.

(1) The Contractor shall post employment notices in conspicuous places that are available to employees and applicants for employment.

(2) The employment notices shall--

(i) State the rights of applicants and employees as well as the Contractor's obligation under the law to take affirmative action to employ and advance in employment qualified employees and applicants who are special disabled veterans, veterans of the Vietnam era, and other eligible veterans; and

(ii) Be in a form prescribed by the Deputy Assistant Secretary for Federal Contract Compliance Programs, Department of Labor (Deputy Assistant Secretary of Labor), and provided by or through the Contracting Officer.

(3) The Contractor shall ensure that applicants or employees who are special disabled veterans are informed of the contents of the notice (e.g., the Contractor may have the notice read to a visually disabled veteran, or may lower the posted notice so that it can be read by a person in a wheel chair).

(4) The Contractor shall notify each labor union or representative of workers with which it has a collective bargaining agreement, or other contract understanding, that the Contractor is bound by the terms of the Act and is committed to take affirmative action to employ, and advance in employment, qualified special disabled veterans, veterans of the Vietnam Era, and other eligible veterans.

(f) Noncompliance. If the Contractor does not comply with the requirements of this clause, the Government may take appropriate actions under the rules, regulations, and relevant orders of the Secretary of Labor issued pursuant to the Act.

(g) Subcontracts. The Contractor shall insert the terms of this clause in all subcontracts or purchase orders of \$25,000 or more unless exempted by rules, regulations, or orders of the Secretary of Labor. The Contractor shall act as specified by the Deputy Assistant Secretary of Labor to enforce the terms, including action for noncompliance.

(End of Clause)

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52.232-7

PAYMENTS UNDER TIME AND MATERIALS AND LABOR HOUR CONTRACTS (DEC 02) &
ALT II (FEB 02)

DEC/2002

The Government will pay the Contractor as follows upon the submission of invoices or vouchers approved by the Contracting Officer:
(a) Hourly rate.

(1) The amounts shall be computed by multiplying the appropriate hourly rates prescribed in the Schedule by the number of direct labor hours performed. The rates shall include wages, indirect costs, general and administrative expense, and profit. Fractional parts of an hour shall be payable on a prorated basis. Vouchers may be submitted once each month (or at more frequent intervals, if approved by the Contracting Officer), to the Contracting Officer or designee. The Contractor shall substantiate vouchers by evidence of actual payment and by individual daily job timecards, or other substantiation approved by the Contracting Officer. Promptly after receipt of

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each substantiated voucher, the Government shall, except as otherwise provided in this contract, and subject to the terms of (e) of this section, pay the voucher as approved by the Contracting Officer.

(2) Unless otherwise prescribed in the Schedule, the Contracting Officer shall withhold 5 percent of the amounts due under this paragraph (a), but the total amount withheld shall not exceed \$50,000. The amounts withheld shall be retained until the execution and delivery of a release by the Contractor as provided in paragraph (f) of this section.

(3) Unless the Schedule prescribes otherwise, the hourly rates in the Schedule shall not be varied by virtue of the Contractor having performed work on an overtime basis. If no overtime rates are provided in the Schedule and overtime work is approved in advance by the Contracting Officer, overtime rates shall be negotiated. Failure to agree upon these overtime rates shall be treated as a dispute under the Disputes clause of this contract. If the Schedule provides rates for overtime, the premium portion of those rates will be reimbursable only to the extent the overtime is approved by the Contracting Officer.

(b) Materials and subcontracts.

(1) The Contracting Officer will determine allowable costs of direct materials in accordance with Subpart 31.2 of the Federal Acquisition Regulation (FAR) in effect on the date of this contract. Direct materials, as used in this clause, are those materials that enter directly into the end product, or that are used or consumed directly in connection with the furnishing of the end product.

(2) The Contractor may include reasonable and allocable material handling costs in the charge for material to the extent they are clearly excluded from the hourly rate. Material handling costs are comprised of indirect costs, including, when appropriate, general and administrative expense allocated to direct materials in accordance with the Contractor's usual accounting practices consistent with Subpart 31.2 of the FAR.

(3) The Government will reimburse the Contractor for supplies and services purchased directly for the contract when the Contractor--
(i) Has made payments of cash, checks, or other forms of payment for these purchased supplies or services; or
(ii) Will make these payments determined due--

(A) In accordance with the terms and conditions of a subcontract or invoice; and

(B) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government.

(4)

(i) The Government will reimburse the Contractor for costs of subcontracts that are authorized under the subcontracts clause of this contract, provided that the costs are consistent with paragraph (b)(5) of this clause.

(ii) The Government will limit reimbursable costs in connection with subcontracts to the amounts paid for supplies and services purchased directly for the contract when the Contractor has made or will make payments determined due of cash, checks, or other forms of payment to the subcontractor--

(A) In accordance with the terms and conditions of a subcontract or invoice; and

(B) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government.

(iii) The Government will not reimburse the Contractor for any costs arising from the letting, administration, or supervision of performance of the subcontract, if the costs are included in the hourly rates payable under paragraph (a)(1) of this clause.

(5) To the extent able, the Contractor shall--

(i) Obtain materials at the most advantageous prices available with due regard to securing prompt delivery of satisfactory materials; and

(ii) Take all cash and trade discounts, rebates, allowances, credits, salvage, commissions, and other benefits. When unable to take advantage of the benefits, the Contractor shall promptly notify the Contracting Officer and give the reasons. The Contractor shall give credit to the Government for cash and trade discounts, rebates, scrap, commissions, and other amounts that have accrued to the benefit of the Contractor, or would have accrued except for the fault or neglect of the Contractor. The Contractor shall not deduct from gross costs the benefits lost without fault or neglect on the part of the Contractor, or lost through fault of the Government.

(c) Total cost. It is estimated that the total cost to the Government for the performance of this contract shall not exceed the ceiling price set forth in the Schedule and the Contractor agrees to use its best efforts to perform the work specified in the Schedule and all obligations under this contract within such ceiling price. If at any time the Contractor has reason to believe that the hourly rate payments and material costs that will accrue in performing this contract in the next succeeding 30 days, if added to all other payments and costs previously accrued, will exceed 85 percent of the ceiling price in the Schedule, the Contractor shall notify the Contracting Officer giving a revised estimate of the total price to the Government for performing this contract with supporting reasons and documentation. If at any time during performing this contract, the Contractor has reason to believe that the total price to the Government for performing this contract will be substantially greater or less than the then stated ceiling price, the Contractor shall so notify the Contracting Officer, giving a revised estimate of the total price for performing this contract, with supporting reasons and documentation. If at any time during performing this contract, the Government has reason to believe that the work to be required in performing this contract will be substantially greater or less than the stated ceiling price, the Contracting Officer will so advise the Contractor, giving the then revised estimate of the total amount of effort to be required under the contract.

(d) Ceiling price. The Government shall not be obligated to pay the Contractor any amount in excess of the ceiling price in the Schedule, and the Contractor shall not be obligated to continue performance if to do so would exceed the ceiling price set forth in the Schedule, unless and until the Contracting Officer shall have notified the Contractor in writing that the ceiling price has been increased and shall have specified in the notice a revised ceiling that shall constitute the ceiling price for performance under this contract. When and to the extent that the ceiling price set forth in the Schedule has been increased, any hours expended and material costs incurred by the Contractor in excess of the ceiling price before the increase shall be allowable to the same extent as if the hours expended and material costs had been incurred after the increase in the ceiling price.

(e) Audit. At any time before final payment under this contract the Contracting Officer may request audit of the invoices or vouchers and substantiating material. Each payment previously made shall be subject to reduction to the extent of amounts, on preceding invoices or vouchers, that are found by the Contracting Officer not to have been properly payable and shall also be subject to reduction for overpayments or to increase for underpayments. Upon receipt and approval of the voucher or invoice designated by the Contractor as the

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"completion voucher" or "completion invoice" and substantiating material, and upon compliance by the Contractor with all terms of this contract (including, without limitation, terms relating to patents and the terms of (f) and (g) of this section), the Government shall promptly pay any balance due the Contractor. The completion invoice or voucher, and substantiating material, shall be submitted by the Contractor as promptly as practicable following completion of the work under this contract, but in no event later than 1 year (or such longer period as the Contracting Officer may approve in writing) from the date of completion.

(f) Assignment. The Contractor, and each assignee under an assignment entered into under this contract and in effect at the time of final payment under this contract, shall execute and deliver, at the time of and as a condition precedent to final payment under this contract, a release discharging the Government, its officers, agents, and employees of and from all liabilities, obligations, and claims arising out of or under this contract, subject only to the following exceptions:

(1) Specified claims in stated amounts, or in estimated amounts if the amounts are not susceptible of exact statement by the Contractor.

(2) Claims, together with reasonable incidental expenses, based upon the liabilities of the Contractor to third parties arising out of performing this contract, that are not known to the Contractor on the date of the execution of the release, and of which the Contractor gives notice in writing to the Contracting Officer not more than 6 years after the date of the release or the date of any notice to the Contractor that the Government is prepared to make final payment, whichever is earlier.

(3) Claims for reimbursement of costs (other than expenses of the Contractor by reason of its indemnification of the Government against patent liability), including reasonable incidental expenses, incurred by the Contractor under the terms of this contract relating to patents.

(g) Refunds. The Contractor agrees that any refunds, rebates, or credits (including any related interest) accruing to or received by the Contractor or any assignee, that arise under the materials portion of this contract and for which the Contractor has received reimbursement, shall be paid by the Contractor to the Government. The Contractor and each assignee, under an assignment entered into under this contract and in effect at the time of final payment under this contract, shall execute and deliver, at the time of and as a condition precedent to final payment under this contract, an assignment to the Government of such refunds, rebates, or credits (including any interest) in form and substance satisfactory to the Contracting Officer.

(h) Interim payments.

(1) Interim payments made prior to the final payment under the contract are contract financing payments. Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act.

(2) The designated payment office will make interim payments for contract financing on the 30th day after the designated billing office receives a proper payment request. In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

(i) The terms of this clause that govern reimbursement for materials furnished are considered to have been deleted.

(End of Clause)

I-117 252.211-7003 UNIQUE ITEM IDENTIFICATION AND VALUATION JAN/2004

[252.211-7003 Item Identification and Valuation.

As prescribed in 211.274-3, use the following clause:

ITEM IDENTIFICATION AND VALUATION (JAN 2004)

(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.

Commonly accepted commercial marks means any system of marking products for identification that is in use generally throughout commercial industry or within commercial industry sectors. Some examples of commonly accepted commercial marks are: EAN.UCC Global Trade Item Number; Automotive Industry Action Group B-4 Parts Identification and Tracking Application Standard, and B-2 Vehicle Identification Number Bar Code Label Standard; American Trucking Association Vehicle Maintenance Reporting Standards; Electronic Industries Alliance EIA 802 Product Marking Standard; and Telecommunications Manufacturers Common Language Equipment Identification Code.

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 number, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, original part number, and serial number within the part number.

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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/uid>.

DoD unique item identification means marking an item with a unique item identifier that has machine-readable data elements to distinguish it from all other like and unlike items. In addition-

(1) For items that are serialized within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, and a unique serial number.

(2) For items that are serialized within the part number within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, the original part number, and the serial number.

Enterprise means the entity (i.e., 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 a registration (or controlling) authority.

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; and

(2) For cost-type line, subline, or exhibit line items, the Contractors estimated fully burdened unit cost to the Government for each item at the time of delivery.

Issuing agency code means a code that designates the registration (or controlling) authority.

Item means a single hardware article or unit formed by a grouping of subassemblies, components, or constituent parts required to be delivered in accordance with the terms and conditions of this contract.

Machine-readable means an automatic information 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 asset creation to a class of items with the same form, fit, function, and interface.

Registration (or controlling) authority means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreets Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC)/EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code).

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

Unique item identification means marking an item with machine-readable data elements to distinguish it from all other like and unlike items.

Unique item identifier means a set of data marked on items that is globally unique, unambiguous, and robust

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enough to ensure data information quality throughout life and to support multi-faceted business applications and users.

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/uid>.

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

(c) Unique item identification.

(1) The Contractor shall provide DoD unique item identification, or a DoD recognized unique identification equivalent, for-

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

(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
--	------------------

(iii) Subassemblies, components, and parts embedded within items as specified in Exhibit Number ____ or Contract Data Requirements List Item Number ____.

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

(3) Data syntax and semantics. The Contractor shall-

(i) Mark the encoded data elements (except issuing agency code) on the item using any of the following three types of data qualifiers, as specified elsewhere in the contract:

(A) Data Identifiers (DIs) (Format 06).

(B) Application Identifiers (AIs) (Format 05), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and ASC MH 10 Data Identifiers and ASC MH 10 Data Identifiers and Maintenance.

(C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution DD format for use until the final solution is approved by ISO JTCl/SC 31. The DoD collaborative solution is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at <http://www.acq.osd.mil/uid>; and

(ii) Use high capacity automatic identification devices in unique identification that conform to ISO/IEC International Standard 15434, Information Technology - Syntax for High Capacity Automatic Data Capture Media.

(4) Marking items.

(i) Unless otherwise specified in the contract, data elements for unique identification (enterprise identifier, serial number, and, for serialization within the part number only, original part number) shall be placed on items requiring marking by paragraph (c)(1) of this clause in accordance with 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) Commonly accepted commercial marks. The Contractor shall provide commonly accepted commercial marks for items that are not required to have unique identification under paragraph (c) of this clause.

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(e) Material Inspection and Receiving Report. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

- (1) Description.*
- (2) Unique identifier,** consisting of-
 - (i) Concatenated DoD unique item identifier; or
 - (ii) DoD recognized unique identification equivalent.
- (3) Unique item identifier type.**
- (4) Issuing agency code (if DoD unique item identifier is used).**
- (5) Enterprise identifier (if DoD unique item identifier is used).**
- (6) Original part number.**
- (7) Serial number.**
- (8) Quantity shipped.*
- (9) Unit of measure.*
- (10) Governments unit acquisition cost.*
- (11) Ship-to code.
- (12) Shipment date.
- (13) Contractors CAGE code or DUNS number.
- (14) Contract number.
- (15) Contract line, subline, or exhibit line item number.*
- (16) Acceptance code.

* Once per contract line, subline, or exhibit line item.

** Once per item.

(f) Material Inspection and Receiving Report for embedded subassemblies, components, and parts requiring unique item identification. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

- (1) Unique item identifier of the item delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part, consisting of-
 - (i) Concatenated DoD unique item identifier; or
 - (ii) DoD recognized unique identification equivalent.
- (3) Unique item identifier type.**
- (4) Issuing agency code (if DoD unique item identifier is used).**
- (5) Enterprise identifier (if DoD unique item identifier is used).**
- (6) Original part number.**

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(7) Serial number.**

(8) Unit of measure.

(9) Description.

** Once per item.

(g) The Contractor shall submit the information required by paragraphs (e) and (f) of this clause in accordance with the procedures at <http://www.acq.osd.mil/uid>.

(h) Subcontracts. If paragraph (c)(1)(iii) of this clause applies, the Contractor shall include this clause, including this paragraph (h), in all subcontracts issued under this contract.

(End of clause)]

I-118 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997
OR PRICING DATA--MODIFICATIONS

(a) Exceptions from cost or pricing data. (1) In lieu of submitting cost or pricing data for modifications under this contract, for price adjustments expected to exceed the threshold set forth at FAR 15.403-4 on the date of the agreement on price or the date of the award, whichever is later, the Contractor may submit a written request for exception by submitting the information described in the following paragraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable--

(i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.

(ii) Information on modifications of contracts or subcontracts for commercial items.

(A) If--

(1) The original contract or subcontract was granted an exception from cost or pricing data requirements because the price agreed upon was based on adequate price competition, or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item; and

(2) The modification (to the contract or subcontract) is not exempted based on one of these exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the acquisition of an item other than a commercial item.

(B) For a commercial item exception, the Contractor shall provide, at a minimum, information on prices at which the same item or similar items have previously been sold that is adequate for evaluating the reasonableness of the price of the modification. Such information may include--

(1) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, and reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities.

(2) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market.

(3) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.

(4) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this clause, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the catalog or marketplace.

(b) Requirements for cost or pricing data. If the Contractor is not granted an exception from the requirement to submit cost or

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pricing data, the following applies:

(1) The Contractor shall submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.

(2) As soon as practical after agreement on price but before award (except for unpriced actions), the Contractor shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

(End of clause)

I-119 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997

OR PRICING DATA--MODIFICATIONS (OCT 1997) AND ALTERNATE II (OCT 1997)

(a) Exceptions from cost or pricing data. (1) In lieu of submitting cost or pricing data for modifications under this contract, for price adjustments expected to exceed the threshold set forth at FAR 15.403-4 on the date of the agreement on price or the date of the award, whichever is later, the Contractor may submit a written request for exception by submitting the information described in the following paragraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable--

(i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.

(ii) Information on modifications of contracts or subcontracts for commercial items. (A) If--

(1) The original contract or subcontract was granted an exception from cost or pricing data requirements because the price agreed upon was based on adequate price competition, or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item; and

(2) the modification (to the contract or subcontract) is not exempted based on one of these exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the acquisition of an item other than a commercial item.

(B) For a commercial item exception, the Contractor shall provide, at a minimum, information on prices at which the same item or similar items have previously been sold that is adequate for evaluating the reasonableness of the price of the modification. Such information may include--

(1) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, and reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities.

(2) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market.

(3) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.

(4) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this clause, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the catalog or marketplace.

(b) Requirements for cost or pricing data. If the Contractor is not granted an exception from the requirement to submit cost or pricing data, the following applies:

(1) The Contractor shall submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.

(2) As soon as practical after agreement on price but before award (except for unpriced actions), the Contractor shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

(c) When the proposal is submitted, also submit one copy each to: (1) the Administrative Contracting Officer, and (2) the Contract Auditor.

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(End of clause)

I-120

52.222-26

EQUAL OPPORTUNITY (APR 2002) AND ALTERNATE I (FEB 1999)

APR/2002

Notice: The following terms of this clause are waived for this contract: _____ [Contracting Officer shall list terms.]

(a) Definition. "United States," as used in this clause, means the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.

(b) If, during any 12-month period (including the 12 months preceding the award of this contract), the Contractor has been or is awarded nonexempt Federal contracts and/or subcontracts that have an aggregate value in excess of \$10,000, the Contractor shall comply with paragraphs (b)(1) through (b)(11) of this clause, except for work performed outside the United States by employees who were not recruited within the United States. Upon request, the Contractor shall provide information necessary to determine the applicability of this clause.

(1) The Contractor shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. However, it shall not be a violation of this clause for the Contractor to extend a publicly announced preference in employment to Indians living on or near an Indian reservation, in connection with employment opportunities on or near an Indian reservation, as permitted by 41 CFR 60-1.5.

(2) The Contractor shall take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin. This shall include, but not be limited to --

- (i) Employment;
- (ii) Upgrading;
- (iii) Demotion;
- (iv) Transfer;
- (v) Recruitment or recruitment advertising;
- (vi) Layoff or termination;
- (vii) Rates of pay or other forms of compensation; and
- (viii) Selection for training, including apprenticeship.

(3) The Contractor shall post in conspicuous places available to employees and applicants for employment the notices to be provided by the Contracting Officer that explain this clause.

(4) The Contractor shall, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.

(5) The Contractor shall send, to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, the notice to be provided by the Contracting Officer advising the labor union or workers' representative of the Contractor's commitments under this clause, and post copies of the notice in conspicuous places available to employees and applicants for employment.

(6) The Contractor shall comply with Executive Order 11246, as amended, and the rules, regulations, and orders of the Secretary of Labor.

(7) The Contractor shall furnish to the contracting agency all information required by Executive Order 11246, as amended, and by the rules, regulations, and orders of the Secretary of Labor. The Contractor shall also file Standard Form 100 (EEO-1), or any successor form, as prescribed in 41 CFR part 60-1. Unless the Contractor has filed within the 12 months preceding the date of contract award, the Contractor shall, within 30 days after contract award, apply to either the regional Office of Federal Contract Compliance Programs (OFCCP) or the local office of the Equal Employment Opportunity Commission for the necessary forms.

(8) The Contractor shall permit access to its premises, during normal business hours, by the contracting agency or the (OFCCP) for the purpose of conducting on-site compliance evaluations and complaint investigations. The Contractor shall permit the Government to inspect and copy any books, accounts, records (including computerized records), and other material that may be relevant to the matter under investigation and pertinent to compliance with Executive Order 11246, as amended, and rules and regulations that implement the Executive Order.

(9) If the OFCCP determines that the Contractor is not in compliance with this clause or any rule, regulation, or order of the Secretary of Labor, this contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further Government contracts, under the procedures authorized in Executive Order 11246, as amended. In addition, sanctions may be imposed and remedies invoked against the Contractor as provided in Executive Order 11246, as amended, in the rules, regulations, and orders of the Secretary of Labor, or as otherwise provided by law.

(10) The Contractor shall include the terms and conditions of subparagraphs (b)(1) through (11) of this clause in every subcontract or purchase order that is not exempted by the rules, regulations, or orders of the Secretary of Labor issued under Executive Order 11246, as amended, so that these terms and conditions will be binding upon each subcontractor or vendor.

(11) The Contractor shall take such action with respect to any subcontract or purchase order as the contracting officer may direct as a means of enforcing these terms and conditions, including sanctions for noncompliance; provided, that if the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of any direction, the Contractor may request the United States to enter into the litigation to protect the interests of the United States.

(c) Notwithstanding any other clause in this contract, disputes relative to this clause will be governed by the procedures in 41 CFR 60-1.1.

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(End of Clause)

I-121 52.227-03 PATENT INDEMNITY (ALTERNATE II) APR/1984
The following paragraph (c) is added to the clause at FAR 52.227-03 (APR 84), which is incorporated by reference:

(c) This patent indemnification shall cover the following items:

This patent indemnification shall be applicable to any patent claims or suits against the Government arising out of any activity occurring pursuant to this contract regarding the making, use, or sale of any items, or materials; or the practicing of any processes; which, in either case, have been sold or offered for sale by the contractor or its subcontractors hereunder to the public, in the commercial open market, and to such items, materials, or processes with relatively minor modifications thereto.

I-122 52.234-1 INDUSTRIAL RESOURCES DEVELOPED UNDER DEFENSE PRODUCTION ACT TITLE III DEC/1994
(a) Definitions.

"Title III industrial resource" means materials, services, processes, or manufacturing equipment (including the processes, technologies, and ancillary services for the use of such equipment) established or maintained under the authority of Title III, Defense Production Act (50 U.S.C. App. 2091-2093).

"Title III project contractor" means a contractor that has received assistance for the development or manufacture of an industrial resource under 50 U.S.C. App. 2091-2093, Defense Production Act.

(b) The Contractor shall refer any request from a Title III project contractor for testing and qualification of a Title III industrial resource to the Contracting Officer.

(c) Upon the direction of the Contracting Officer, the Contractor shall test Title III industrial resources for qualification. The Contractor shall provide the test results to the Defense Production Act Office, Title III Program, located at Wright Patterson Air Force Base, Ohio 45433-7739.

(d) When the Contracting Officer modifies the contract to direct testing pursuant to this clause, the Government will provide the Title III industrial resource to be tested and will make an equitable adjustment in the contract for the costs of testing and qualification of the Title III industrial resource.

(e) The Contractor agrees to insert the substance of this clause, including paragraph (e), in every subcontract issued in performance of this contract.

(End of clause)

I-123 52.243-07 NOTIFICATION OF CHANGES APR/1984
(a) Definitions. 'Contracting Officer,' as used in this clause, does not include any representative of the Contracting Officer. 'Specifically authorized representative (SAR),' as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this subparagraph and shall be issued to the designated representative before the SAR exercises such authority.

(b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within ten calendar days (to be negotiated) from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state-

(1) The date, nature, and circumstances of the conduct regarded as a change;

(2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;

(3) The identification of any documents and the substance of any oral communication involved in such conduct;

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(4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;

(5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including-

(i) What contract line items have been or may be affected by the alleged change;

(ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;

(iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;

(iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and

(6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.

(c) Continued performance. Following submission of the notice required by (b) above, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in (b) above, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.

(d) Government response. The Contracting Officer shall promptly, within ten calendar days (to be negotiated) of receipt of notice, respond to the notice in writing. In responding, The Contracting Officer shall either-

(1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;

(2) Countermand any communication regarded as a change;

(3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary, direct the mode of further performance; or

(4) In the event the Contractor's notice information is inadequate to make a decision under (1), (2), or (3) above, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.

(e) Equitable adjustment. (1) If the Contracting Officer confirms that Government conduct affected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made-

(i) In the contract price or delivery schedule or both; and

(ii) In such other provisions of the contract as may be affected.

(2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such a defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in (b) and (c) above.

NOTE: The phrases 'contract price' and 'cost' wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

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"Commercial item" has the meaning contained in the clause at 52.202-1, Definitions.

"Subcontract" includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.

(b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)

(1) The Contractor shall insert the following clauses in subcontracts for commercial items:

(i) 52.219-8, Utilization of Small Business Concerns (Oct 2000) (15 U.S.C. 637(d)(2)(3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceed \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(ii) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));

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

(v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Apr 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down not required in accordance with paragraph (d) of FAR clause 52.247-64).

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

(d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

(End of Clause)

I-125

52.252-02

CLAUSES INCORPORATED BY REFERENCE

FEB/1998

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

<http://www.arnet.gov/far>

<http://farsite.hill.af.mil>

(End of Clause)

I-126

252.232-7003

ELECTRONIC SUBMISSION OF PAYMENT REQUESTS

MAR/2003

(a) Definitions. As used in this clause-

(1) "Contract financing payment" and "invoice payment" have the meanings given in section 32.001 of the Federal Acquisition Regulation.

(2) "Electronic form" means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms.

(3) "Payment request" means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.

(b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests using one of the following electronic forms:

(1) Wide Area WorkFlow-Receipt and Acceptance (WAWF-RA). Information regarding WAWF-RA is available on the Internet at <https://rmb.ogden.disa.mil>.

(2) Web Invoicing System (WInS). Information regarding WInS is available on the Internet at <https://ecweb.dfas.mil>.

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(3) American National Standards Institute (ANSI) X.12 electronic data interchange (EDI) formats.

(i) Information regarding EDI formats is available on the Internet at <http://www.X12.org>.

(ii) EDI implementation guides are available on the Internet at <http://www.dfas.mil/ecedi>.

(4) Another electronic form authorized by the Contracting Officer.

(c) If the Contractor is unable to submit a payment request in electronic form, or DoD is unable to receive a payment request in electronic form, the Contractor shall submit the payment request using a method mutually agreed to by the Contractor, the Contracting Officer, and the payment office.

(d) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payment requests.

(End of clause)

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SECTION J - LIST OF ATTACHMENTS

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>	<u>Transmitted By</u>
Exhibit A	CONTRACT DATA REQUIREMENTS LISTS, DD FORM 1423 (CATEGORY: ADMN)	29-JAN-2004	002	EMAIL
Exhibit B	CONTRACT DATA REQUIREMENTS LISTS, DD FORM 1423 (CATEGORY: FNCL)	29-JAN-2004	001	EMAIL
Exhibit C	CONTRACT DATA REQUIREMENTS LISTS, DD FORM 1423 (CATEGORY: ILSS)	29-JAN-2004	001	EMAIL
Exhibit D	CONTRACT DATA REQUIREMENTS LISTS, DD FORM 1423 (CATEGORY: IPSC)	29-JAN-2004	002	EMAIL
Exhibit E	CONTRACT DATA REQUIREMENTS LISTS, DD FORM 1423 (CATEGORY: MGMT)	29-JAN-2004	001	EMAIL
Exhibit F	CONTRACT DATA REQUIREMENTS LISTS, DD FORM 1423 (CATEGORY: NDTI)	29-JAN-2004	003	EMAIL
Exhibit G	CONTRACT DATA REEQUIREMENTS LISTS, DD FORM 1423 (CATEGORY: SAFT)	29-JAN-2004	001	EMAIL
Exhibit H	CONTRACT DATA REQUIREMENTS LISTS, DD FORM 1423 (CATEGORY: MISC)	29-JAN-2004	001	EMAIL
Attachment 001	STATEMENT OF WORK	18-FEB-2004	015	EMAIL
Attachment 002	PERF SPEC FOR RFMOW T2U	18-FEB-2004	021	EMAIL
Attachment 003	PERF SPEC FOR THE IU OF THE RFMOW	18-FEB-2004	025	EMAIL
Attachment 004	DOCUMENT SUMMARY LIST (DSL)	18-FEB-2004	001	EMAIL

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

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	APR/1991
K-2	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
K-3	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
K-4	52.222-38	COMPLIANCE WITH VETERAN'S EMPLOYMENT REPORTING REQUIREMENTS	DEC/2001
K-5	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	MAR/1998
K-6	252.209-7002	DISCLOSURE OF OWNERSHIP OR CONTROL BY A FOREIGN GOVERNMENT	SEP/1994
K-7	252.225-7017	***RESERVED per DCN 20030331***PROHIBITION ON AWARD TO COMPANIES OWNED BY THE PEOPLE'S REPUBLIC OF CHINA	FEB/2000
K-8	252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS	JUN/1995
K-9	252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT	JUN/1995
K-10	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONS (APR 2002) & ALT I (APR 2002)	APR/2002

(a)

(1) The North American Industry Classification System (NAICS) code for this acquisition is ___334220.

(2) The small business size standard is 750 employees.

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

(b) Representations.

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

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

(3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it * is, * is not a women-owned small business concern.

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

(5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that is * is, * is not a service-disabled veteran-owned small business concern.

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

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

(ii) It ___is, ___is not a joint venture that complies with the requirements of 13 CFR Part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy

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of the HUBZone representation.

(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror shall check the category in which its ownership falls:

Black American.

Hispanic American.

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

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

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

Individual/concern, other than one of the preceding.

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

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

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

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

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

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

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

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

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

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

(d) Notice.

(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on

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the source of the end items to be furnished.

(2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --

(i) Be punished by imposition of fine, imprisonment, or both;

(ii) Be subject to administrative remedies, including suspension and debarment; and

(iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of Provision)

K-11 52.203-2 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION

APR/1985

(a) The offeror certifies that--

(1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to (i) those prices, (ii) the intention to submit an offer, or (iii) the methods or factors used to calculate the prices offered;

(2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and

(3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.

(b) Each signature on the offer is considered to be a certification by the signatory that the signatory--

(1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above; or

(2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above _____ (insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization);

(ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above; and

(iii) As an agent, has not personally participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above.

(c) If the offeror deletes or modifies subparagraph (a)(2) above, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

K-12 52.204-3 TAXPAYER IDENTIFICATION

OCT/1998

(a) Definitions.

"Common parent," as used in this solicitation provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

"Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either

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a Social Security Number or an Employer Identification Number.

(b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirement of 26 U.S.C. 6041, 6041A, and 6050M and implementing regulations issued by the IRS. If the resulting contract is subject to the reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.

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

(d) Taxpayer Identification Number (TIN).

() TIN: _____.

() TIN has been applied for.

() TIN is not required because:

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

() Offeror is an agency or instrumentality of a foreign government;

() Offeror is an agency or instrumentality of a Federal Government;

() Other. State basis. _____

(e) Type of organization.

() Sole proprietorship;

() Partnership;

() Corporate entity (not tax-exempt):

() Corporate entity (tax-exempt):

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

() Foreign government;

() International organization per 26 CFR 1.6049-4;

() Other _____.

(f) Common Parent.

() Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.

() Name and TIN of common parent:

Name _____

TIN _____

(End of Provision)

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K-15 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, DEC/2001
AND OTHER RESPONSIBILITY MATTERS

(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-

(i) The Offeror and/or any of its Principals-

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

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

(C) Are * are not * presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(ii) The Offeror has * has not *, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

(b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

(c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

(d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

K-16 52.212-3 ALT I OFFEROR REPRESENTATIONS AND CERTIFICATIONS --COMMERCIAL ITEMS (JUN JUN/2003
2003) AND ALTERNATE I (APR 2002)

a) Definitions. As used in this provision:

"Emerging small business" means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

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

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

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

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

(1) Means a small business concern-

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability

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that is service-connected, as defined in 38 U.S.C. 101(16).

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

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

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

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

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

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

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

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

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

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

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

(3) Taxpayer Identification Number (TIN).

* TIN: _____.

* TIN has been applied for.

* TIN is not required because:

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

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

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

(4) Type of organization.

* Sole proprietorship;

* Partnership;

* Corporate entity (not tax-exempt);

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- * Corporate entity (tax-exempt);
- * Government entity (Federal, State, or local);
- * Foreign government;
- * International organization per 26 CFR 1.6049-4;
- * Other _____.

(5) Common parent.

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

* Name and TIN of common parent:

Name _____

TIN _____

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

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

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

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

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

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

Note: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the simplified acquisition threshold.

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

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

(8) Small Business Size for the Small Business Competitiveness Demonstration Program and for the Targeted Industry Categories under the Small Business Competitiveness Demonstration Program. [Complete only if the offeror has represented itself to be a small business concern under the size standards for this solicitation.]

(i) [Complete only for solicitations indicated in an addendum as being set-aside for

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emerging small businesses in one of the four designated industry groups (DIGs).] The offeror represents as part of its offer that it * is, * is not an emerging small business.

(ii) [Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories (TICs) or four designated industry groups (DIGs).] Offeror represents as follows:

(A) Offeror's number of employees for the past 12 months (check the Employees column if size standard stated in the solicitation is expressed in terms of number of employees); or

(B) Offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).

(Check one of the following):

Number of Employees	Average Annual Gross Revenues
50 or fewer	\$1 million or less
51-100	\$1,000,001-\$2 million
101-250	\$2,000,001-\$3.5 million
251-500	\$3,500,001-\$5 million
501-750	\$5,000,001-\$10 million
751-1,000	\$10,000,001-\$17 million
Over 1,000	Over \$17 million

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

(i) General. The offeror represents that either-

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

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

(ii) Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(9)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. [The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture:
_____.]

(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small

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business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

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

(ii) It * is, * not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) or (c)(9) of this provision.) [The offeror shall check the category in which its ownership falls]:

Black American.

Hispanic American.

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

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

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

Individual/concern, other than one of the preceding.

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

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

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

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

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

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

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

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.

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

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(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Supplies."

(2) Foreign End Products:

LINE ITEM NO.

COUNTRY OF ORIGIN

[List as necessary]

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

(g)

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

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--North American Free Trade Agreement--Israeli Trade Act."

(ii) The offeror certifies that the following supplies are NAFTA country end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act-North American Free Trade Agreement-Israeli Trade Act":

NAFTA Country or Israeli End Products:

LINE ITEM NO.

COUNTRY OF ORIGIN

[List as necessary]

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) or this provision) as defined in the clause of this solicitation entitled "Buy American Act-North American Free Trade Agreement-Israeli Trade Act". The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products.

Other Foreign End Products:

LINE ITEM NO.

COUNTRY OF ORIGIN

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[List as necessary]

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

(2) Buy American Act-North American Free Trade Agreements-Israeli Trade Act Certificate, Alternate I (May 2002). If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

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

Canadian End Products

Line Item No. : _____

[List as necessary]

(3) Buy American Act-North American Free Trade Agreements-Israeli Trade Act Certificate, Alternate II (May 2002). If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

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

Canadian or Israeli End Products

Line Item No. :

Country of Origin:

[List as necessary]

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

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

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

Other End Products

Line Item No. :

Country of Origin:

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[List as necessary]

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

(h) Certification Regarding Debarment, Suspension or Ineligibility for Award (Executive Order 12549). (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

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

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

(3) * Are, * are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses.

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

(1) Listed End Product

Listed End Product

Listed Countries of Origin:

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

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

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

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K-17 52.215-6 PLACE OF PERFORMANCE OCT/1997

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, () intends, () does not intend (check applicable box) to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.

(b) If the offeror or respondent checks 'intends' in paragraph (a) of this provision, it shall insert in the spaces the required information:

Place of Performance (Street
Address, City, State, County,
Zip Code)

Name and Address of Owner
and Operator of the Plant or
Facility if Other than Offeror
or respondent

(End of provision)

K-18 52.222-18 CERTIFICATION REGARDING KNOWLEDGE OF CHILD LABOR FOR LISTED END PRODUCTS FEB/2001

(a) Definition. Forced of indentured child labor means all work or service--

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

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

(b) Listed end products. The following end product(s) being acquired under this solicitation is (are) included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, identified by their country of origin. There is a reasonable basis to believe that listed endproducts from the listed countries of origin may have been mined, produced, or manufactured by forced or indentured child labor.

Listed End Product:

Listed Countries of Origin:

(c) Certification. The Government will not make award to an offeror unless the offeror, by checking the appropriate block, certifies to either paragraph (c)(1) or paragraph (c)(2) of this provision.

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

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

(End of provision)

K-19 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999

The offeror represents that-

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

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- (6) Unit price of contract item.
- (7) Number of units.
- (8) Total dollar amount of royalties.

"(b) Copies of current licenses. In addition, if specifically requested by the Contracting Officer before execution of the contract, the offeror shall furnish a copy of the current license agreement and an identification of applicable claims of specific patents.

K-23 52.230-1 COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION JUN/2000
 Note: This notice does not apply to small businesses or foreign governments. This notice is in three parts, identified by Roman numerals I through III.

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

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

(a) Any contract in excess of \$500,000 resulting from this solicitation will be subject to the requirements of the Cost Accounting Standards Board (48 CFR Chapter 99), except for those contracts which are exempt as specified in 48 CFR 9903.201-1.

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

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

(c) Check the appropriate box below:

() (1) Certificate of Concurrent Submission of Disclosure Statement

The offeror hereby certifies that, as a part of the offer, copies of the Disclosure Statement have been submitted as follows: (i) original and one copy to the cognizant Administrative Contracting Officer (ACO) or cognizant Federal agency official authorized to act in that capacity (Federal official), as applicable, and (ii) one copy to the cognizant Federal auditor.

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

Date of Disclosure Statement: _____

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

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

() (2) Certificate of Previously Submitted Disclosure Statement

The offeror hereby certifies that the required Disclosure Statement was filed as follows:

Date of Disclosure Statement: _____

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

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

() (3) Certificate of Monetary Exemption

The offeror hereby certifies that the offeror, together with all divisions, subsidiaries, and affiliates under common control, did not receive net awards of negotiated prime contracts and subcontracts subject to CAS totaling more than \$25 million (of which at least one award exceeded \$1 million) in the cost accounting period immediately preceding the period in which this proposal was submitted. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

() (4) Certificate of Interim Exemption

The offeror hereby certifies that (i) the offeror first exceeded the monetary exemption for disclosure, as defined in (3) of this subsection, in the cost accounting period immediately preceding the period in which this offer was submitted and (ii) in accordance with 48 CFR 9903.202-1, the offeror is not yet required to submit a Disclosure Statement. The offeror further certifies that if an award resulting from this proposal has not been made within 90 days after the end of that period, the offeror will immediately submit a revised certificate to the Contracting Officer, in the form specified under subparagraph (c)(1) or (c)(2) of Part I of this provision, as appropriate, to verify submission of a completed Disclosure Statement.

CAUTION: Offerors currently required to disclose because they were awarded a CAS-covered prime contract or subcontract of \$25 million or more in the current cost accounting period may not claim this exemption (4). Further, the exemption applies only in connection with proposals submitted before expiration of the 90-day period following the cost accounting period in which the monetary exemption was exceeded.

II. COST ACCOUNTING STANDARDS--ELIGIBILITY FOR MODIFIED CONTRACT COVERAGE

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

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

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

III. ADDITIONAL COST ACCOUNTING STANDARDS APPLICABLE TO EXISTING CONTRACTS

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

() YES

() NO

NOTE: If the offeror has check 'Yes' above and is awarded the contemplated contract, the offeror will be required to comply with the requirements of subparagraph (a)(i), and paragraphs (b) and (c) of the Administration of Cost Accounting Standards clause.

(End of Provision)

K-24 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY NOV/1995
(a) The government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.

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

TABLE

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

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

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

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

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

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

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

K-25 252.225-7000 BUY AMERICAN ACT - BALANCE OF PAYMENTS PROGRAM CERTIFICATE APR/2003
(a) Definitions.

'Domestic end product', 'foreign end product', 'qualifying country', and 'qualifying country end product' have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.

(b) Evaluation.

The Government-

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

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

(c) Certifications and identification of country of origin.

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

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

(ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.

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

Line Item Number

Country of Origin

(3) The following end products are other foreign end products:

Line Item Number

Country of Origin (If known)

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(End of provision)

K-26 252.225-7003 REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES APR/2003

(a) The offeror shall submit a Report of Contract Performance Outside the United States, with its offer, if-

(1) The offer exceeds \$10 million in value; and

(2) The offeror is aware that the offeror or a first-tier subcontractor intends to perform any part of the contract outside the United States and Canada that-

(i) Exceeds \$500,000 in value; and

(ii) Could be performed inside the United States or Canada.

(b) Information to be reported includes that for-

(1) Subcontracts;

(2) Purchases; and

(3) Intracompany transfers when transfers originate in a foreign location.

(c) The offeror shall submit the report using-

(1) DD Form 2139, Report of Contract Performance Outside the United States; or

(2) A computer-generated report that contains all information required by DD Form 2139.

(d) The offeror may obtain a copy of DD Form 2139 from the Contracting Officer.

(End of provision)]

K-27 252.225-7035 BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION APR/2003

ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE

(a) Definitions.

"Domestic end product," "foreign end product," NAFTA country end product," "qualifying country end product", and "United States" have the meanings given in the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program clause of this solicitation.

(b) Evaluation. The Government-

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

(2) For line items subject to the North American Free Trade Agreement Implementation Act, will evaluate offers of qualifying country end products or NAFTA country end products without regard to the restrictions of the Buy American Act or Balance of Payments Program.

(c) Certifications and identification of country of origin.

(1) For all line items subject to the Buy American Act - North American Free Trade Agreement Implementation Act - Balance of Payments Program clause of this solicitation, the offeror certifies that-

(i) Each end product, except the end products listed in paragraph (c)(2) of this provision, is a domestic end product; and

(ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.

(2) The offeror shall identify all end products that are not domestic end products.

(i) The Offeror certifies that the following supplies are qualifying country (except Canadian) end products:

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Insert Line Item Number

Insert Country of Origin

(ii) The offeror certifies that the following supplies are NAFTA country end products:

(Insert Line Item Number)(Insert Country of Origin)

(iii) The following supplies are other foreign end products, including end products manufactured in the United States that do not qualify as domestic end products.:

(Insert Line Item Number)(Insert Country of Origin)

(End of provision)

K-28

252.247-7022

REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA

AUG/1992

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

(b) Representation.

The offeror represents that it--

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

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

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

(End of provision)

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SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
L-1	52.215-05	SOLICITATION DEFINITIONS	JUL/1987
L-2	52.215-16	FACILITIES CAPITAL COST OF MONEY	JUN/2003
L-3	52.222-24	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE REVIEW	FEB/1999
L-4	252.204-7001	COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE REPORTING	AUG/1999
L-5	252.242-7006	COST/SCHEDULE STATUS REPORT PLANS	MAR/1997
L-6	52.215-20	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA (OCT 1997) AND ALTERNATE I (OCT 1997)	OCT/1997

(a) Exceptions from cost or pricing data. (1) In lieu of submitting cost or pricing data, offerors may submit a written request for exception by submitting the information described in the following subparagraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable.

(i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.

(ii) Commercial item exception. For a commercial item exception, the offeror shall submit, at a minimum, information on prices at which the same item or similar items have previously been sold in the commercial market that is adequate for evaluating the reasonableness of the price for this acquisition. Such information may include--

(A) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities.

(B) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market.

(C) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.

(2) The offeror grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this provision, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the offeror's determination of the prices to be offered in the catalog or marketplace.

(b) Requirements for cost or pricing data. If the offeror is not granted an exception from the requirement to submit cost or pricing data, the following applies:

(1) The offeror shall submit cost or pricing data and supporting attachments in the following format: -1-

(2) As soon as practicable after agreement on price, but before contract award (except for unpriced actions such as letter contracts), the offeror shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

(End of provision)

L-7	52.216-01	TYPE OF CONTRACT	APR/1984
The Government contemplates award of a 5 year Firm Fixed Price (FFP) IDIQ type contract to include a Time and Material (T&M) CLINS resulting from this solicitation.			

(End of Provision)

L-8	52.233-2	SERVICE OF PROTEST	AUG/1996
(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from			

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provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

<http://www.arnet.gov/far>

<http://farsite.hill.af.mil>

(End of Provision)

L-12 52.XXXX AMC-LEVEL PROTEST PROGRAM SEP/1998

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with the General Accounting Office or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ, Army Materiel Command
Office of Command Counsel
ATTN: AMCCC-PL
5001 Eisenhower Avenue
Alexandria, VA 22333-0001

Facsimile Number: (703) 617-4999/5680
Voice Number: (703) 617-8176

The AMC-level protest procedures are accessible via the Internet; see the HQ, AMC home page under 'Office of Command Counsel(CC).

The CC website address is:

http://www.amc.army.mil/amc/command_counsel/protest/protest.html

If Internet access is not available, contact the contracting officer or HQ, AMC, to obtain the AMC-Level Protest Procedures.

(End of Clause)

L-13 52.7395 COST OF MONEY FOR FACILITIES CAPITAL SEP/1997

Defense contractors will calculate the cost of money for facilities capital employed in accordance with FAR Part 31. This is an overhead cost that is separately identified for pricing purposes. The contractor will include information regarding existing facilities and new facility investments for evaluation (see FAR 31.205-10(a)(1)). In addition, contractors shall prepare and submit to the Administrative Contracting Officer, Form CASB-CMF (Facilities Capital Cost of Money Factors Computation).

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SECTION A - SUPPLEMENTAL INFORMATION

AUTO/CHANGE AS6106 52.6106 01-JAN-2004 NOTICE: SOLICITATION OMBUDSMAN

(a) The US Army Communications-Electronics Command (CECOM) has established the Office of Solicitation Ombudsman to assist industry in removing unnecessary and burdensome requirements from CECOM solicitations. The Ombudsman is authorized to suspend, cancel or revise solicitations that do not represent proper procurement practices or sound business judgement.

(b) If you feel that a CECOM solicitation contains improper elements or can be further streamlined to promote more efficient use of taxpayer dollars, you should first identify these issues to the Procuring Contracting Officer (PCO), Evonne Heyward, at 732-427-1348. If the PCO is unable to resolve your concerns satisfactorily, or cannot do so in a timely manner, you are encouraged to call the CECOM Ombudsman at (732) 532-5550. The PCO/Ombudsman should be advised at least 5 days prior to the date established in the solicitation for the receipt of offers of any deficiency. You may also write to:

Commander, US Army CECOM
CECOM Acquisition Center
Solicitation Ombudsman
Attn: Ms. Diane L. Meickle
AMSEL-ACCS-B
Fort Monmouth, NJ 07703-5008

CHANGED AS6307 52.6307 01-AUG-1996 EXECUTIVE SUMMARY

1. Description of the Item(s)/Service(s) being Procured.

The Replacement Frequency Modulated Orderwire Systems (RFMOWs) is a voice/data system, and is used by technical, control, and maintenance personnel for coordination and control of actions relative to activation, deactivation, change, rerouting, reporting, and maintenance of communications systems and services.

2. Program Objectives/Needs.

The purpose of this acquisition is to meet Department of Army requirements for RFMOWs. This acquisition will require up to two hundred and fifty (250) RFMOWs and initial/sustainment spares and repairs. The contract will include a small T&M portion for on call engineering services upon delivery of the RFMOW.

3. Delivery Schedule.

This procurement will result in a five (5) year basic contract. For delivery schedule, see Section B.

4. Government Testing Requirements.

Testing shall be IAW with the Statement of Work (SOW) under Section J, Attachment 001. The contractor shall recommend which requirements are to be tested as part of the QCI. The contractor shall establish the schedules for all testing and verification activities to be consistent with the Government's key contract milestones. The Government reserves the right to witness any contractor conducted testing.

5. Type of Contract.

Five (5) year Firm Fixed Price (FFP), Indefinite Delivery Indefinite Quantity (IDIQ) type contract to include Time & Material (T&M) CLINs.

6. Unusual/Specific Aspects of the Acquisition.

- a. The total ceiling amount for the contract to include all delivery orders is \$9 million dollars.
- b. The minimum order quantity is 40 RFMOWs for the initial buy.
- c. As part of the proposal the contractor must submit a technical and cost volume.
- d. The Government can not order more than two hundred and fifty (250) RFMOWs total for the life of the contract.
- e. The Attachments 001, 002, and 003 listed under Section J of the solicitation refer to Military Specifications and Standards, which are to be used for guidance and reference only.

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7. Negotiated Procurements.

Certificate of Current Cost and Pricing Data required.

8. Disclaimer. This Executive Summary has been prepared as an aid to the potential offeror. We have made every attempt to accurately reflect the requirements/information contained in the solicitation. However, if you find any discrepancies between the Executive Summary and the clauses/provisions contained in the solicitation, the clauses/provisions contained in the solicitation shall prevail. Please contact the contract specialist identified in Block 10 of the SF33 if any discrepancies are found.

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

AUTO/DEL	CS6900	52.6900	01-SEP-2003	ORDER OF PRECEDENCE, ISSUE OF SPECIFICATIONS (STATEMENT OF WORK)
CHANGED	CS6905	52.6905	01-JUL-1999	DOCUMENT SUMMARY LIST--ISSUE OF SPECIFICATIONS, STANDARDS AND RELATED DOCUMENTS (STATEMENT OF WORK)

1. The Document Summary List (DSL) (Attachment Nr 4) lists all directly cited (first tier) documents, all tailored referenced (second tier) documents and all tailored subsequently referenced (third and lower tier) documents applicable to this solicitation/contract. The equipment on contract will be produced in accordance with these documents.

2. The issue(s) (i.e., number, revision, title and issuance date) of the documents specified in the DSL govern over any other issue of the same document(s) cited elsewhere within this solicitation/contract. However, when applicable, modifications/exceptions to these documents apply as specified in the provision entitled 'Modification/Exceptions to Listed Specifications and Drawings.'

3. The Document Summary List is presented in the following format:

DOCUMENT SUMMARY LIST FOR SOLICITATION/CONTRACT NUMBER/PROCUREMENT TITLE

DOCUMENT NAME (CONTRACT REFERENCE)	DOCUMENT TITLE	DOCUMENT DATE	DOCUMENT CATEGORY
APPLICABLE TAILORING			

4. The offeror/contractor is responsible for reviewing the entire solicitation/contract to identify all applicable documents. Immediately upon completion of this review, the offeror/contractor will notify the Procuring Contracting Officer (PCO) of any conflicts or misunderstandings between the DSL and other contractual requirements.

a. All non-cited documents that are referenced or incorporated by the documents cited on the DSL shall be contractually binding in accordance with the Document Category of the cited document (see paragraph 5 below). Unless stated explicitly elsewhere in this solicitation/contract, the issue of such non-cited document(s) is that which appears in the hard copy edition of the Department of Defense Index of Specifications and Standards (DODISS) dated 1 July 2003 and DODISS Supplement dated 1 January 2004 or Acquisition Management Systems and Data Requirements Control List (AMSDL) (DoD 5010.12-L) dated 1 April 2003. When necessary, copies of canceled or superseded specifications, standards and/or Data Item Descriptions applicable to this solicitation/contract are furnished at Section J.

b. Should the DSL fail to identify a first tier document with its revision level, date and/or approved changes, the issue of the document(s) shown in the DoDISS and Supplement cited above applies. Unless otherwise specified in this solicitation/contract, such documents shall be considered as Category 2 (see paragraph 5 below).

5. The following document categories apply:

a. Category 1. The requirements contained in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation/contract, all requirements contained in referenced and subsequently referenced documents are contractually applicable for guidance and information only.

b. Category 2. The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation, contract, or contract modifications, all requirements contained in subsequently referenced documents within reference documents are contractually applicable for guidance and information only.

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c. Category 3. Unless otherwise specified in the solicitation, contract, or contract modifications, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified in the higher-tiered document.

6. When applicable, the drawings and product specifications cited on the DSL are furnished with this solicitation/contract at Section J. All directly cited or referenced documents not furnished with this solicitation may be obtained as follows:

a. Specifications and Standards listed in the DODISS and Data Item Descriptions listed in the AMSDL. Obtain these documents from:

DODSSP
Building 4/Section D
700 Robbins Avenue
Philadelphia, PA 19111-5094

FAX: (215) 697-1462

Note that requests for specification MIL-E-1 must include reference to the tube type.

b. Commercial Specifications, Standards and Descriptions. When applicable, obtain these documents directly from the publisher.

c. Standard Practice for Commercial Packaging (ASTM D 3951-98). When applicable, obtain this document from:

American Society for Testing and Materials
100 Barr Harbor Drive
West Conshohocken, PA 19248-2959

7. Tailoring. In case of conflict regarding applicable tailoring between the DSL and other requirements contained in this solicitation/contract, the order of precedence is:

- (1) Statement of Work;
- (2) Performance Specifications;
- (3) Contract Data Requirement Lists;
- (4) Document Summary List.

8. Notes for Solicitations Involving Government-Furnished Drawings. The drawings specified in this solicitation depict the physical and functional requirements for the complete item and parts thereof. They do not contain complete details of all intervening processes, from raw material to finished products, which are necessary to fabricate, control, test, adjust, assemble and inspect the equipment on order.

a. Drawing Review and Certification.

(1) The government has examined the Technical Data Package and believes that all drawings and related drawing lists needed to prepare a realistic bid/offer and construct the equipment are included therein.

(2) When documents (35mm aperture cards or digital computerized files) are furnished, the bidder/offeror/contractor shall utilize the document copies of the drawings supplied with the solicitation as a basis for preparing the bid/offer and constructing the equipment on order in the event of contract award. The bidder/offeror is responsible for assuring that these aperture cards contain all drawings cited in the DSL, excluding drawings for those items which will be government-furnished for incorporation in the equipment on order. Missing or illegible drawings must be reported to the PCO within 15 days after issuance of this solicitation.

(3) Concurrent with the submission of the bid/offer, the bidder/offeror will acknowledge that the document set of drawings in the bidder's/offeror's possession is complete and legible. If not submitted, the successful bidder/offeror will be required to furnish such acknowledgement prior to award.

(4) Failure by the bidder/offeror to advise the government of any missing or illegible drawings, or to provide the certification described in paragraph 8.a.(3) above will not be considered an excusable cause for late deliveries or the submission of nonconforming supplies nor constitute grounds for a claim against the government subsequent to contract award.

b. Disposition of Drawings and Specifications.

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(1) Nonclassified drawings and specifications furnished with this solicitation/contract are not to be returned to the government. They may be retained by the offeror for future reference or disposed of in any manner at the discretion of the offeror.

(2) Disposition of classified documents furnished with this solicitation/contract shall be in accordance with Chapter 5, Section 7, of the National Industrial Security Program Operating Manual (NISPOM), January 1995, DoD 5220.22-M.

9. Discrepancies in Section B Item Descriptions. The bidder/offeror is responsible for notifying the PCO immediately in the event that:

- a. A line item in this solicitation does not identify the correct part number, drawing number, or specification, or
- b. The identification of such parts is inconsistent, or
- c. The line item refers to an obsolete part/model or a part/model which is no longer the latest baseline configuration for that item.

In such situations, the bidder/offeror will submit correcting information to the PCO for evaluation and action.

DEFINITION OF DAC/DAYS AFTER CONTRACT

The abbreviation 'DAC,' for days after contract as used on the Contract Data Requirements List, DD Form 1423, attached to this solicitation or contract, means days after (checked date applies):

() effective date of contract.

(X) date of contract award.

(End of clause)

CHANGED CS6930 52.6930 01-SEP-1992 POST-AWARD ORIENTATION CONFERENCE(S) (STATEMENT OF WORK)

Within 30 days after contract award, a Post-Award Orientation Conference will be convened by the Contracting Officer. The contractor shall host the post-award conference at the contractor's facility. The conference shall be conducted in accordance with FAR 42.503 procedures.

SECTION D - PACKAGING AND MARKING

ADDED DS7043 52.7043 01-APR-1999 STANDARD PRACTICE FOR COMMERCIAL PACKAGING

ADDED DS7047 52.7047 01-OCT-2001 BAR CODE MARKING

SECTION E - INSPECTION AND ACCEPTANCE

AUTO EF0005 52.246-01 01-APR-1984 CONTRACTOR INSPECTION REQUIREMENTS

AUTO EF0010 52.246-02 01-AUG-1996 INSPECTION OF SUPPLIES - FIXED-PRICE

AUTO EF0040 52.246-06 01-MAY-2001 INSPECTION--TIME-AND-MATERIAL AND LABOR-HOUR

AUTO EF0090 52.246-16 01-APR-1984 RESPONSIBILITY FOR SUPPLIES

CHANGED EF7010 52.246-15 01-APR-1984 CERTIFICATE OF CONFORMANCE

(a) When authorized in writing by the cognizant Contract Administration Office (CAO), the Contractor shall ship with a Certificate of Conformance any supplies for which the contract would otherwise require inspection at source. In no case shall the Government's right to inspect supplies under the inspection provisions of this contract be prejudiced. Shipments of such supplies will not be made under this contract until use of the Certificate of Conformance has been authorized in writing by the CAO, or inspection or inspection and acceptance have occurred.

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(b) The Contractor's signed certificate shall be attached to or included on the top copy of the inspection or receiving report distributed to the payment office or attached to the CAO copy when contract administration (Block 10 of DD Form 250) is performed by the Defense Contract Administration Services. In addition, a copy of the signed certificate shall also be attached to or entered on copies of the inspection or receiving report accompanying the shipment.

(c) The Government has the right to reject defective supplies or services within a reasonable time after delivery by written notification to the Contractor. The Contractor shall in such event promptly replace, correct, or repair the rejected supplies or services at the Contractor's expense.

(d) The certificate shall read as follows:

'I certify that on _____(insert date), the _____(insert Contractor's name) furnished the supplies or services called for by Contract No. _____ via _____(Carrier) on _____(identify the bill of lading or shipping document) in accordance with all applicable requirements. I further certify that the supplies or services are of the quality specified and conform in all respects with the contract requirements, including specifications, drawings, preservation, packaging, packing, marking requirements, and physical item identification (part number), and are in the quantity shown on this or on the attached acceptance document.'

Date of Execution: _____

Signature: _____

Title: _____

(End of Clause)

All Certificates of Conformance shall be distributed as follows:

(i) The contractor's signed certificate shall be attached or included on the top of the inspection or receiving report distributed to the payment office.

(ii) One copy will be attached to the applicable inspection and receiving report form (DD Form 250, DD Form 1155, or Standard Form 44) that is included with each shipment.

(iii) Mail one copy to:

Commander, US Army Communication-Electronics Command
 ATTN: AMSEL-LC-COM-_____
 Fort Monmouth, NJ 07703-5023.

(iv) One copy retained in contractor's file for 1 year.

SECTION F - DELIVERIES OR PERFORMANCE

ADDED	FF0015	52.242-15	01-AUG-1989	STOP-WORK ORDER
ADDED	FF0020	52.242-17	01-APR-1984	GOVERNMENT DELAY OF WORK
ADDED	FF0045	52.247-34	01-NOV-1991	F.O.B. DESTINATION
AUTO/CHANGE	FF6035	52.211-16	01-APR-1984	VARIATION IN QUANTITY

(a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.

(b) The permissible variation shall be limited to:

zero (0) Percent increase

zero (0) Percent decrease

This increase or decrease shall apply to CLIN 0001 through CLIN 0005.

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SECTION G - CONTRACT ADMINISTRATION DATA

AUTO	GS7025	52.7025	01-DEC-1987	PLACE OF PERFORMANCE AND SHIPPING POINT
AUTO/CHANGE	GS7050	52.7050	01-MAR-1999	ADMINISTRATIVE DATA/INSTRUCTIONS TO PAYING OFFICE

Initiating Activity: Sandy Ropel, 732-532-4037, PM DCATS,
(Item/Project Manager)

Invoice Address: See page 1

INSTRUCTIONS TO PAYING OFFICE:

a. The Purchasing Office representative is:

Name: Brett Boyle

Organization Code: AMSEL-ACCB-RT-L(BOY)_

Telephone Area Code and No.: (732)427-1670

DSN/Autovon No.: 987-1670

b. Payment will be made by the office designated in Block 12 of Standard Form 26, Block 25 of Standard Form 33, or Block 15 of DD Form 1155. In the case of cost reimbursement type contracts, vouchers should be submitted directly to the cognizant Defense Contract Audit Agency (DCAA). Upon request, the Administrative Contracting Officer (ACO) will furnish the address of the cognizant DCAA. For other type contracts, the invoice should be forwarded directly to the designated paying office.

c. See FAR 52.232-33, Mandatory Information for Electronic Funds Transfer Payment. If payment is not available via electronic transfer then payment to the contractor shall be mailed to the following address (if other than the address shown on SF-26, SF-33 or DD Form 1155):

Name: -9-

Address: -10-
(City, State, Zip Code)

UNIT OF PURCHASE: Due to automation, when shipping or billing for the item(s) under this contract, the unit of purchase set forth in the Schedule, Section B, for each item must be used; e.g., if the quantity column indicates '144' for the item and the unit of purchase column indicates 'ea', the system will reject shipping and billing documents which indicate '1 gross'.

NOTE TO PAYING OFFICE: To properly match disbursements with their corresponding receiving/acceptance document, the paying office shall ensure that the invoice/voucher is disbursed from only those accounting classification reference numbers (ACRNs) and their corresponding subline item numbers (SLINs) indicated on the invoice/voucher, acceptance statement or receiving report.

AUTO	GS7055	52.7055	01-JUN-1999	MANDATORY USE OF GOVERNMENT TO GOVERNMENT ELECTRONIC MAIL
ADDED	GS7080	52.7080	01-NOV-1999	DFAS COLUMBUS WEB INVOICING SYSTEM (WINS)

SECTION H - SPECIAL CONTRACT REQUIREMENTS

AUTO	HA0120	252.204-7003	01-APR-1992	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT
AUTO/CHANGE	HS6110	52.6110	01-JUN-1999	MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC MAIL

(a) Unless exempted by the Contracting Officer in writing, communications after contract award shall be transmitted via electronic mail (e-mail). This shall include all communication between the Government and the contractor except Contract Awards, Contract Modifications,

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Proposals, Procurement Sensitive Information, Classified Information and Proprietary Information. Return receipt will be used if a commercial application is available. CECOM will announce commercial applications for these items when they are available. At that time the above items will also be sent via e-mail.

(b) The format for all communication shall be compatible with the following: Microsoft Office 2000

(c) Files larger than 1/2 megabytes must use alternate means of transmission such as Zip Compression/Inflation (WinZip), File Transfer Protocol, WinFax or any Fax Modem. (Note: This includes both the text message and the attachment.) If an attachment is in binary format, the number of bytes for the attachment increases by 33%. Large items can be put on disk and mailed with the Contracting Officer's approval.

(d) A copy of all communications, with the exception of technical reports, shall be provided to the contract specialist.

(e) The following examples include, but are not limited to, the types of communication that shall be transmitted via e-mail:

- Routine Letters
- Requests for Proposals under the contract
- Price Issues (except contractor pricing data)
- Contract Data Requirements List Submittals
- Contract Data Requirements List Comments
- Approvals/Disapprovals by the Government
- Technical Evaluations of Contract Items
- Clarifications
- Configuration Control
- Drawings (not to exceed 1/2 megabyte)
- Revised Shipping Instructions
- Change Order Directions

(f) In order to be contractually binding, all Government communications must be sent from the Contracting Officer's e-mail address and contain the /s/ symbol above the Contracting Officer's signature block. 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.

(g) The Government reserves the right to upgrade to more advanced commercial applications at any time during the life of the contract.

(h) 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. If known, the contractor shall also furnish the e-mail addresses of the Administrative Contracting Officer, DFAS and DCAA cognizant personnel. Upon receipt of the contract, all recipients are required to forward their e-mail address, name, title, office symbol, contract number, telephone number and fax number to the Contracting Officer's e-mail address listed below:

- (i) The Contracting Officer's e-mail address is: Evonne.Heyward@us.army.mil
- The Contract Specialist's e-mail address is Brett.Boyle@us.army.mil
- The Technical Point of Contact's e-mail address is: Sandy.Ropel@us.army.mil

(End of clause)

CHANGED HS6115 52.6115 01-APR-1999 MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250) DFARS APPENDIX F

(a) Addresses required for special distribution in accordance with Table 2 and additional distribution requirements not covered by DOD FARS Appendix F, Tables 1 and 2 are as follows:

ADDRESS	NO. OF COPIES
Commander, US Army CECOM, ATTN:AMSEL-ACCB-RT-L (BOY) Fort Monmouth, NJ 07703-5000	1
Commander,	1

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US Army CECOM,
ATTN: SFAE-PS-TS-WCT (ROPEL)
Fort Monmouth, NJ 07703-5000

Commander,
US Army CECOM,
ATTN: AMSEL- AC-CS-E(ALE)
Fort Monmouth, NJ 07703-5000

1

(b) These special distribution instructions shall be included in any subcontract hereunder where the items produced by the subcontractor are to be shipped directly to the Government.

PROCEDURAL NOTE: In accordance with FAR 32.905(f), all invoice payments shall be supported by a receiving report or any other Government documentation authorizing payment to include, but not limited to the following:

- (1) Contract number or other authorization for supplies delivered or services performed.
- (2) Description of supplies delivered or services performed.
- (3) Quantities of supplies received and accepted or services performed, if applicable.
- (4) Date supplies delivered or services performed.
- (5) Date supplies or services were accepted by the designated Government official.
- (6) Signature, or when permitted by agency regulations, electronic equivalent, printed name, title, mailing address, and telephone number of the designated Government official responsible for acceptance or approval functions.

The Department of Defense Activity Address Code (DODAAC) may be used in lieu of the mailing address. E-mail addresses, if possible, shall be added to facilitate communication and the Contractor's Tax Identification Number (TIN) should also be included on the respective invoices for tracking purposes.

DFAS (Payment Office) WILL RETURN TO SENDER ANY RECEIVING REPORTS (INCLUDING DD FORM 250) WHICH DO NOT CONTAIN THE REQUIRED INFORMATION.

CHANGED HS6130 52.6130 01-JUN-2002 SCHEDULE OF GOVERNMENT-FURNISHED PROPERTY (EQUIPMENT)

1. The government shall furnish the following property to the contractor for use in performance of this contract.

NATIONAL STOCK NUMBER	DESCRIPTION	QUANTITY	DATE TO BE DELIVERED	PURPOSE FOR WHICH FURNISHED	ACQUISITION VALUE
N/A	RFMOW Application Software	1	Contract Award	To load on RFMOW computer	N/A

2. Delivery of Government-Furnished Property. Government-Furnished Property (GFP) will be delivered to the 'producing facility' as identified by the contractor in the 'Place of Performance and Shipping Point' provision in Section G of the schedule, unless herein stated otherwise by the contractor:

a. Except as provided by paragraph 4 below (Procurement Models), delivery schedules shall be based on the GFP delivery dates specified above.

b. If the GFP is not received in accordance with the above schedule, the contractor shall notify the Procuring Contracting Officer (PCO) within seven days after the date for receipt established by the above schedule.

c. Note Concerning Electronic Test Fixtures and Mechanical Gages. When Electronic Test Fixtures (ETF) and/or Mechanical Gages (GAGES) are to be acquired by the contractor, such ETF/GAGES will become government property upon government acceptance, and the shipment and disposition instructions of this provision apply.

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3. Contractor Inspection of GFP. The contractor shall inspect all GFP within 30 calendar days of its receipt. If the inspection reveals GFP damages or discrepancies, the contractor shall:

a. Complete the appropriate form:

SF 364 - Report of Discrepancy. Used to report materiel discrepancies including condition of materiel, incorrect supply documentation, misdirected materiel, overages and/or shortages, duplicate shipments, packaging discrepancies, item technical data markings and wrong items.

SF 361 - Discrepancy in Shipment Report. Used to report any transportation discrepancy in shipment through the Defense Transportation System (DTS) and shipment within CONUS moved by commercial carrier (lost or damaged).

SF 368 - Quality Deficiency Report. Used to report defects or nonconforming conditions which limit or prohibit the product from fulfilling its intended purpose, including deficiencies in design, specification, material, manufacturing and workmanship.

b. Obtain certification from the designated Government Quality Assurance Representative.

c. Forward the completed, certified form within seven calendar days, as follows:

FORM	DISTRIBUTION
SF 364	AMSEL-LC-LEO-D-CS-CFO - 2 copies PCO - 1 copy
SF 361	AMSEL-LC-LEO-D-DP-DT - 2 copies PCO - 1 copy
SF 368	AMSEL-LC-LEO-D-CS-CFO - 2 copies PCO - 1 copy ACO - 1 copy

d. When the contractor considers any damage attributable to the carrier, the contractor will arrange for and document a confirming inspection by the carrier's representative.

4. Procurement Models. If the 'Statement of Work for Procurement Model' is included with this contract (see Section J), the contractor may obtain the procurement model, at the contractor's expense and risk, any time after five calendar days after the effective date of this contract. The contractor will contact the PCO to arrange this transaction.

5. Maintenance Data Test Equipment. Any property listed in paragraph 1 as 'Maintenance Data Test Equipment' shall be used by the contractor to test the preproduction model for the purpose of developing maintenance data for the required technical literature. The government's action in furnishing such test equipment shall not in any way modify, limit, or nullify the contractor's responsibility to furnish all required maintenance data. Such test equipment shall be returned to the government concurrently with the initial production delivery.

(-21-) STANDARD CLAUSE (X will be inserted if paragraph is applicable; if not applicable, N/A should be inserted. See Variable Clause, paragraph 6, at end of clause.)

6. Shipment of GFP. Within 30 calendar days after the contractor receives the applicable shipping instructions from the PCO (or designated property representative), the contractor shall submit an original and three copies of DD Form 1659, Application for U.S. Government Shipping Documentation/Instructions, to the ACO.

Disposition of GFP. As soon as the GFP (other than that described by paragraph 4 above) is no longer required, but not later than completion of all scheduled contract deliveries or termination of this contract, the contractor shall return to the government all GFP not utilized in performance of this contract or otherwise disposed of by direction of the Contracting Officer. The contractor will notify the cognizant Quality Assurance Representative to arrange for inspection of the property before it is packed for return to the government.

a. When applicable, Acceptance Inspection Equipment (AIE) (mechanical gages/electronic test fixtures) shall be disposed of in accordance with the 'Statement of Work for Mechanical Gages/Electronic Test Fixtures' located in Section C.

b. The contractor shall prepare the property (except AIE) for delivery LOP C/LPK C in accordance with ASTM D 3951-98 and shall

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ensure that all items comply with all common carrier rules and regulations. The contractor shall deliver the property F.O.B Origin in accordance with the applicable shipping/disposition instructions received from the PCO, unless otherwise stated.

c. The property shall be delivered to the government utilizing DD Form 1149 citing the same document under which it was received. The contractor shall forward a copy of DD Form 1149 to each of the addressees listed below:

Commander
US Army Communications-Electronics Command
ATTN: AMSEL-LC-LEO-D-DP
Fort Monmouth, NJ 07703-5006.

(-22-) VARIABLE CLAUSE

6. Shipment and Disposition of GFP. As soon as the GFP (other than that described by paragraph 4 above) is no longer required, but not later than completion of all scheduled contract deliveries or termination of this contract, the contractor shall submit an original and three copies of DD Form 1659, Application for U.S. Government Shipping Documentation/Instructions, to the ACO. Once received, the contractor shall return all GFP to the government in accordance with these instructions.

a. The contractor will notify the cognizant Quality Assurance Representative to arrange for inspection of the property before it is packed for return to the government.

b. When applicable, Acceptance Inspection Equipment (AIE) (mechanical gages/electronic test fixtures) shall be disposed of in accordance with the 'Statement of Work for Mechanical Gages/Electronic Test Fixtures', located in Section C.

c. The contractor shall prepare the property (except AIE) for delivery LOP C/LPK C in accordance with ASTM D 3951-98 and shall ensure that all items comply with all common carrier rules and regulations. The contractor shall deliver the property F.O.B Origin in accordance with the applicable shipping/disposition instructions received from the PCO, marked for:

(-23-) (insert info received from LEO via Request for Avail AMSEL-AC-FL 373).

d. The property shall be delivered to the government utilizing DD Form 1149 citing the same document under which it was received. The contractor shall forward one copy of DD Form 1149 to each of the addressees listed below:

Commander
US Army Communications-Electronics Command
ATTN: AMSEL-LC-LEO-D-DP
Fort Monmouth, NJ 07703-5006.

(End of clause)

CHANGED HS6195 52.6195 01-OCT-1999 CONTRACTOR AND COTR IDENTIFICATION

Contracting personnel must identify themselves as "contractors" when attending meetings, answering Government telephones, or working in situations where their actions could be construed as official Government acts. The Government manager or Contracting Officer's Technical Representative (COTR) must ensure that the contracted employee displays his or her name and the name of the company while in the work area, wears and displays a building pass at all times, and includes the company's name in his or her email display.

If a Government manager wishes to send a contractor to any type of meeting where classified or sensitive unclassified material may be presented, the COTR must provide-in writing or email-verification of the contractors' security clearance and/or need to know.

As prescribed by other laws herein, sexual harassment and other forms of discrimination are unacceptable conduct in the Army workplace whether committed by or against its Government or contractors' employees. Violations of this policy could result in joint liability for both the Army and the contractor(s).

The COTR point-of-contact for this acquisition is: Sandy Ropel
sandy.ropel@us.army.mil

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(End of clause)

AUTO HS7500 225.802-70- 01-DEC-2003 CONTRACTOR DEPLOYMENT TO SOUTH WEST ASIA
LOCAL

CHANGED HS7420 52.7420 01-NOV-1997 STATEMENT OF SERVICES RENDERED AND ACCEPTED

(a) For purposes of obtaining government certification as to the contractor's performance, upon completion of the services called for herein, the contractor shall submit to the Contracting Officer's Representative (COR) (who in Table 1 of Appendix F, "Material Inspection and Receiving Report" (DFARS 252.246-7000) is the consignee) a Statement of Services Rendered and Accepted (AMSEL AC Form 5124) along with a Material Inspection and Receiving Report (DD Form 250). If performance is found to be satisfactory, the COR will so accept the services on the DD Form 250.

(b) The contractor shall submit either invoices or vouchers which shall be supported by the executed DD Form 250. If Standard Form 1034, Public Voucher for Purchases and Services other than Personal is used, submission through the cognizant DCAA to the cognizant payment office is required. Standard Form 1034 shall be used for Cost Reimbursement as well as Time and Materials and Labor Hour type contracts.

(c) A copy of each payment request shall be submitted to the Contracting Officer.

PROCEDURAL NOTE: In accordance with FAR 32.905(c), all invoice payments shall be supported by a receiving report or any other Government documentation authorizing payment to include, but not limited to the following:

- (1) Contract number or other authorization for supplies delivered or services performed.
- (2) Description of supplies delivered or services performed.
- (3) Quantities of supplies received and accepted or services performed, if applicable.
- (4) Date supplies delivered or services performed.
- (5) Date that the designated Government official accepted the supplies or services.

(6) Signature, or when permitted by agency regulations, electronic equivalent, printed name, title, mailing address, and telephone number of the designated Government official responsible for acceptance or approval functions.

The Department of Defense Activity Address Code (DODAAC) may be used in lieu of the mailing address. E-mail addresses, if possible, shall be added to facilitate communication and the Contractor's Tax Identification Number (TIN) should also be included on the respective invoices for tracking purposes.

DFAS (Payment Office) WILL RETURN TO SENDER ANY RECEIVING REPORTS (INCLUDING DD FORM 250) WHICH DO NOT CONTAIN THE REQUIRED INFORMATION.

ADDED HS7630 52.7630 01-APR-2001 YEAR 2000 COMPLIANCE

SECTION I - CONTRACT CLAUSES

AUTO IF0007 52.202-1 01-DEC-2001 DEFINITIONS

AUTO/DEL IF0008 52.202-1 01-DEC-2001 DEFINITIONS (DEC 2001) AND ALTERNATE I (MAY 2001)

AUTO IF0012 52.203-3 01-APR-1984 GRATUITIES

AUTO IF0015 52.203-5 01-APR-1984 CONVENANT AGAINST CONTINGENT FEES

AUTO IF0013 52.203-6 01-JUL-1995 RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT

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AUTO/DEL	IF0014	52.203-6	01-JUL-1995	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT (JUL 1995) AND ALTERNATE I (OCT 1995)
AUTO	IF0010	52.203-7	01-JUL-1995	ANTI-KICKBACK PROCEDURES
AUTO	IF0016	52.203-8	01-JAN-1997	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY
AUTO	IF0017	52.203-10	01-JAN-1997	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY
AUTO	IF0018	52.203-12	01-JUN-2003	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS
AUTO	IF0025	52.204-4	01-AUG-2000	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER
AUTO	IF0851	52.204-7	01-OCT-2003	CENTRAL CONTRACTOR REGISTRATION
AUTO	IF0030	52.209-6	01-JUL-1995	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT
ADDED	IF0032	52.211-5	01-AUG-2000	MATERIAL REQUIREMENTS
AUTO	IF0038	52.211-15	01-SEP-1990	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS
AUTO	IF0061	52.215-2	01-JUN-1999	AUDIT AND RECORDS--NEGOTIATION
AUTO	IF0090	52.215-8	01-OCT-1997	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT
AUTO	IF0067	52.215-10	01-OCT-1997	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA
ADDED	IF0069	52.215-11	01-OCT-1997	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA--MODIFICATIONS
AUTO	IF0070	52.215-12	01-OCT-1997	SUBCONTRACTOR COST OR PRICING DATA
ADDED	IF0072	52.215-13	01-OCT-1997	SUBCONTRACTOR COST OR PRICING DATA--MODIFICATIONS
AUTO/DEL	IF0074	52.215-14	01-OCT-1997	INTEGRITY OF UNIT PRICES
ADDED	IF0075	52.215-14	01-OCT-1997	INTEGRITY OF UNIT PRICES (OCT 1997) AND ALTERNATE I (OCT 1997)
ADDED	IF0073	52.215-15	01-JAN-2004	PENSION ADJUSTMENTS AND ASSET REVERSIONS
ADDED	IF0091	52.215-18	01-OCT-1997	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS OTHER THAN PENSIONS (PRB)
ADDED	IF0087	52.215-19	01-OCT-1997	NOTIFICATION OF OWNERSHIP CHANGES
AUTO	IF0138	52.219-8	01-OCT-2000	UTILIZATION OF SMALL BUSINESS CONCERNS
AUTO	IF0142	52.219-9	01-JAN-2002	SMALL BUSINESS SUBCONTRACTING PLAN
AUTO	IF0159	52.222-20	01-DEC-1996	WALSH-HEALEY PUBLIC CONTRACTS ACT
ADDED	IF0163	52.222-26	01-APR-2002	EQUAL OPPORTUNITY
AUTO	IF0171	52.222-35	01-DEC-2001	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA & OTHER ELIGIBLE VETERANS
AUTO	IF0174	52.222-36	01-JUN-1998	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITES
AUTO	IF0175	52.222-37	01-DEC-2001	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA AND OTHER ELIGIBLE VETERANS
AUTO	IF0193	52.223-6	01-MAY-2001	DRUG-FREE WORKPLACE
ADDED	IF0200	52.225-5	01-OCT-2003	TRADE AGREEMENTS

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ADDED	IF0199	52.225-8	01-FEB-2000	DUTY- FREE ENTRY
AUTO/DEL	IF0201	52.225-10	01-MAY-2002	NOTICE OF BUY AMERICAN ACT REQUIREMENT--CONSTRUCTION MATERIALS
AUTO	IF0204	52.225-13	01-JAN-2004	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (DEVIATION)
ADDED	IF0253	52.227-1	01-JUL-1995	AUTHORIZATION AND CONSENT
ADDED	IF0255	52.227-2	01-AUG-1996	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT
ADDED	IF0267	52.227-09	01-APR-1984	REFUND OF ROYALTIES
AUTO	IF0329	52.229-3	01-APR-2003	FEDERAL, STATE, AND LOCAL TAXES
AUTO	IF0332	52.229-4	01-APR-2003	FEDERAL, STATE, AND LOCAL TAXES (STATE AND LOCAL ADJUSTMENTS)
AUTO	IF0335	52.229-05	01-APR-1984	"DO NOT USE REMOVED PER FAC 2001-13" TAXES -
AUTO	IF0341	52.230-2	01-APR-1998	COST ACCOUNTING STANDARDS
ADDED	IF0343	52.230-3	01-APR-1998	DISCLOSURE AND CONSISTENCY OF COST ACCOUNTING PRACTICES
ADDED	IF0348	52.230-6	01-NOV-1999	ADMINISTRATION OF COST ACCOUNTING STANDARDS
AUTO	IF0353	52.232-01	01-APR-1984	PAYMENTS
AUTO	IF0368	52.232-07	01-DEC-2002	PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS
AUTO	IF0372	52.232-08	01-FEB-2002	DISCOUNTS FOR PROMPT PAYMENT
ADDED	IF0375	52.232-09	01-APR-1984	LIMITATION ON WITHHOLDING OF PAYMENTS
AUTO	IF0381	52.232-11	01-APR-1984	EXTRAS
AUTO	IF0387	52.232-17	01-JUN-1996	INTEREST
AUTO	IF0400	52.232-23 ALT I	01-JAN-1986	ASSIGNMENT OF CLAIMS (JAN 1986) AND ALTERNATE I (APR 1984)
AUTO	IF0404	52.232-25	01-OCT-2003	PROMPT PAYMENT
AUTO	IF0414	52.232-33	01-OCT-2003	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION
AUTO	IF0367	252.232-7006	01-DEC-2003	PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS Alternate A
AUTO	IF0700	52.233-1	01-JUL-2002	DISPUTES
ADDED	IF0430	52.233-3	01-AUG-1996	PROTEST AFTER AWARD
ADDED	IF0525	52.239-1	01-AUG-1996	PRIVACY OR SECURITY SAFEGUARDS
ADDED	IF0555	52.242-3	01-MAY-2001	PENALTIES FOR UNALLOWABLE COSTS
ADDED	IF0557	52.242-4	01-JAN-1997	CERTIFICATION OF FINAL INDIRECT COSTS
ADDED	IF0585	52.242-13	01-JUL-1995	BANKRUPTCY
AUTO/DEL	IF0586	52.243-01	01-AUG-1987	CHANGES - FIXED PRICE
ADDED	IF0588	52.243-01	01-AUG-1987	CHANGES - FIXED PRICE (AUG 1987) AND ALTERNATE II (APR 1984)
AUTO	IF0601	52.243-03	01-SEP-2000	CHANGES - TIME-AND-MATERIAL OR LABOR-HOURS

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AUTO	IF0620	52.244-5	01-DEC-1996	COMPETITION IN SUBCONTRACTING
AUTO	IF0679	52.246-23	01-FEB-1997	LIMITATION OF LIABILITY
AUTO	IF0760	52.248-1	01-FEB-2000	VALUE ENGINEERING
AUTO	IF0783	52.249-02	01-SEP-1996	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)
AUTO/DEL	IF0799	52.249-06	01-SEP-1996	TERMINATION (COST-REIMBURSEMENT)
AUTO	IF0803	52.249-06	01-SEP-1996	TERMINATION (COST-REIMBURSEMENT) (SEP 1996) AND ALTERNATE IV (SEP 1996)
AUTO	IF0810	52.249-08	01-APR-1984	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)
ADDED	IF0828	52.249-14	01-APR-1984	EXCUSABLE DELAYS
ADDED	IF0850	52.253-1	01-JAN-1991	COMPUTER GENERATED FORMS
AUTO	IA0020	252.203-7001	01-MAR-1999	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES
ADDED	IA0025	252.203-7002	01-DEC-1991	DISPLAY OF DOD HOTLINE POSTER
ADDED	IA0030	252.204-7000	01-DEC-1991	DISCLOSURE OF INFORMATION
ADDED	IA0035	252.204-7002	01-DEC-1991	PAYMENT FOR SUBLINE ITEMS NOT SEPARATELY PRICED
AUTO	IA0040	252.205-7000	01-DEC-1991	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS
AUTO	IA0045	252.209-7000	01-NOV-1995	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY
ADDED	IA0120	252.215-7000	01-DEC-1991	PRICING ADJUSTMENTS
ADDED	IA0130	252.215-7002	01-OCT-1998	COST ESTIMATING SYSTEM REQUIREMENTS
AUTO	IA0150	252.219-7003	01-APR-1996	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN (DoD CONTRACTS)
ADDED	IA0160	252.223-7004	01-SEP-1988	DRUG-FREE WORK FORCE
AUTO	IA0165	252.225-7001	01-APR-2003	BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM
AUTO	IA0170	252.225-7002	01-APR-2003	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS
AUTO	IA0210	252.225-7004	01-APR-2003	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES
AUTO	IA0180	252.225-7007	01-OCT-2002	BUY AMERICAN ACT--TRADE AGREEMENTS--BALANCE OF PAYMENTS PROGRAM
AUTO	IA0185	252.225-7009	01-AUG-2000	***REMOVED per DCN 20030331***USE IA0197** DUTY-FREE ENTRY--QUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND COMPONENTS)
AUTO	IA0190	252.225-7010	01-AUG-2000	***RESERVED per DCN 20030331***USE IA0197*** DUTY-FREE ENTRY--ADDITIONAL PROVISIONS
AUTO	IA0191	252.225-7012	01-FEB-2003	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES
ADDED	IA0197	252.225-7013	01-APR-2003	DUTY-FREE ENTRY
ADDED	IA0194	252.225-7016	01-APR-2003	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS
AUTO	IA0205	252.225-7025	01-APR-2003	RESTRICTION ON ACQUISITION OF FORGINGS

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AUTO	IA0100	252.225-7031	01-APR-2003	SECONDARY ARAB BOYCOTT OF ISRAEL
ADDED	IA0118	252.225-7036	01-OCT-2003	BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION ACT--BALANCE OF PAYMENTS PROGRAM
ADDED	IA0132	252.227-7013	01-NOV-1995	RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS
ADDED	IA0454	252.227-7016	01-JUN-1995	RIGHTS IN BID OR PROPOSAL INFORMATION
ADDED	IA0472	252.227-7027	01-APR-1988	DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE
ADDED	IA0476	252.227-7030	01-MAR-2000	TECHNICAL DATA--WITHHOLDING OF PAYMENT
ADDED	IA0485	252.227-7036	01-JAN-1997	DECLARATION OF TECHNICAL DATA CONFORMITY
ADDED	IA0488	252.227-7037	01-SEP-1999	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA
AUTO	IA0575	252.231-7000	01-DEC-1991	SUPPLEMENTAL COST PRINCIPLES
ADDED	IA0641	252.237-7001	01-MAY-2000	COMPLIANCE WITH AUDIT STANDARDS
ADDED	IA0645	252.239-7000	01-DEC-1991	PROTECTION AGAINST COMPROMISING EMANATIONS
ADDED	IA0711	252.241-7001	01-DEC-1991	GOVERNMENT ACCESS
ADDED	IA0715	252.242-7000	01-DEC-1991	POST AWARD CONFERENCE
ADDED	IA0730	252.242-7005	01-MAR-1998	COST/SCHEDULE STATUS REPORT
AUTO	IA0735	252.243-7001	01-DEC-1991	PRICING OF CONTRACT MODIFICATIONS
ADDED	IA0736	252.243-7002	01-MAR-1998	CERTIFICATION OF REQUESTS FOR EQUITABLE ADJUSTMENT
ADDED	IA0751	252.245-7001	01-MAY-1994	REPORTS OF GOVERNMENT PROPERTY
AUTO	IA0740	252.246-7000	01-MAR-2003	MATERIAL INSPECTION AND RECEIVING REPORT
ADDED	IA0743	252.246-7001	01-DEC-1991	WARRANTY OF DATA (DEC 1991) AND ALTERNATE II (DEC 1991)
AUTO	IA0752	252.247-7023	01-MAY-2002	TRANSPORTATION OF SUPPLIES BY SEA

AUTO/CHANGE IF6852 52.204-7 01-NOV-2003 CENTRAL CONTRACTOR REGISTRATION ALTERNATE 1
 IF6852 52.204-7 Central Contractor Registration Alternate 1.

As prescribed in 4.1104, use the following clause:

Central Contractor Registration (Oct 2003)

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

Central Contractor Registration (CCR) database means the primary Government repository for Contractor information required for the conduct of business with the Government.

Data Universal Numbering System (DUNS) number means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.

Data Universal Numbering System +4 (DUNS+4) number means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see the FAR at Subpart 32.11) for the same parent concern.

Registered in the CCR database means that--

- (1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database; and
- (2) The Government has validated all mandatory data fields and has marked the record ``Active''.

(b)(1) The Contractor shall be registered in the CCR database by ----- [Contracting Officer shall insert a date no later than December 31, 2003]. The Contractor shall maintain registration during performance and through final payment of this contract.

(2) The Contractor shall enter, in the block with its name and address on the cover page of the SF 30, Amendment of solicitation/Modification of Contract, the annotation ``DUNS'' or ``DUNS +4'' followed by the DUNS or DUNS +4 number that identifies the Contractor's name and address exactly as stated in this contract. The DUNS number will be used by the Contracting Officer to verify that the Contractor is registered in the CCR database.

(c) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one.

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- (1) An offeror may obtain a DUNS number--
 - (i) If located within the United States, by calling Dun and Bradstreet at 1-866-705-5711 or via the Internet at <http://www.dnb.com>; or
 - (ii) If located outside the United States, by contacting the local Dun and Bradstreet office.
- (2) The offeror should be prepared to provide the following information:
 - (i) Company legal business.
 - (ii) Tradestyle, doing business, or other name by which your entity is commonly recognized.
 - (iii) Company Physical Street Address, City, State, and Zip Code.
 - (iv) Company Mailing Address, City, State and Zip Code (if separate from physical).
 - (v) Company Telephone Number.
 - (vi) Date the company was started.
 - (vii) Number of employees at your location.
 - (viii) Chief executive officer/key manager.
 - (ix) Line of business (industry).
 - (x) Company Headquarters name and address (reporting relationship within your entity).
- (d) If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror.
- (e) Processing time, which normally takes 48 hours, should be taken into consideration when registering. Offerors who are not registered should consider applying for registration immediately upon receipt of this solicitation.
- (f) The Contractor is responsible for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.
- (g)(1)(i) If a Contractor has legally changed its business name, ``doing business as'' name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to (A) change the name in the CCR database; (B) comply with the requirements of Subpart 42.12 of the FAR; and (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.
- (ii) If the Contractor fails to comply with the requirements of paragraph (g)(1)(i) of this clause, or fails to perform the agreement at paragraph (g)(1)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the ``Suspension of Payment'' paragraph of the electronic funds transfer (EFT) clause of this contract.
- (2) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see FAR Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractor's CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the ``Suspension of payment'' paragraph of the EFT clause of this contract.
- (h) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the internet at <http://www.ccr.gov> or by calling 1-888-227-2423, or 269-961-5757.

ADDED/FIL IF6024 52.215-21 01-OCT-1997 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (OCT 1997) AND ALTERNATE IV (OCT 1997)

CHANGED IF6301 52.216-18 01-OCT-1995 ORDERING

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the date of award of contract for a period of five years.

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

(c) If mailed, a delivery order or task order is considered 'issued' when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

(End of clause)

CHANGED IF6302 52.216-19 01-OCT-1995 ORDER LIMITATIONS

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

(1) Any order for RFMOWs in excess of one hundred and fifty (150) units;

(2) Any order for a combination of RFMOWs in excess of two hundred and fifty (250) units; or

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

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

(c) Notwithstanding paragraphs (a) and (b) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (a), unless that order (or orders) is returned to the ordering office within five days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

CHANGED IF6304 52.216-22 01-OCT-1995 INDEFINITE QUANTITY

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the 'maximum.' The Government shall order at least the quantity of supplies or services designated in the Schedule as the 'minimum.'

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after nine (9) months.

(End of clause)

ADDED/FIL IF6104 52.222-35 01-DEC-2001 AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VIETNAM ERA VETERANS (DEC 01) AND ALTERNATE I (DEC 01)

CHANGED IF6312 52.232-7 01-DEC-2002 PAYMENTS UNDER TIME AND MATERIALS AND LABOR HOUR CONTRACTS (DEC 02) & ALT II (FEB 02)

The Government will pay the Contractor as follows upon the submission of invoices or vouchers approved by the Contracting Officer:

(a) Hourly rate.

(1) The amounts shall be computed by multiplying the appropriate hourly rates prescribed in the Schedule by the number of direct labor hours performed. The rates shall include wages, indirect costs, general and administrative expense, and profit. Fractional parts of an hour shall be payable on a prorated basis. Vouchers may be submitted once each month (or at more frequent intervals, if approved by the Contracting Officer), to the Contracting Officer or designee. The Contractor shall substantiate vouchers by evidence of actual payment and by individual daily job timecards, or other substantiation approved by the Contracting Officer. Promptly after receipt of each substantiated voucher, the Government shall, except as otherwise provided in this contract, and subject to the terms of (e) of this section, pay the voucher as approved by the Contracting Officer.

(2) Unless otherwise prescribed in the Schedule, the Contracting Officer shall withhold 5 percent of the amounts due under this paragraph (a), but the total amount withheld shall not exceed \$50,000. The amounts withheld shall be retained until the execution and delivery of a release by the Contractor as provided in paragraph (f) of this section.

(3) Unless the Schedule prescribes otherwise, the hourly rates in the Schedule shall not be varied by virtue of the Contractor having performed work on an overtime basis. If no overtime rates are provided in the Schedule and overtime work is approved in advance by the

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Contracting Officer, overtime rates shall be negotiated. Failure to agree upon these overtime rates shall be treated as a dispute under the Disputes clause of this contract. If the Schedule provides rates for overtime, the premium portion of those rates will be reimbursable only to the extent the overtime is approved by the Contracting Officer.

(b) Materials and subcontracts.

(1) The Contracting Officer will determine allowable costs of direct materials in accordance with Subpart 31.2 of the Federal Acquisition Regulation (FAR) in effect on the date of this contract. Direct materials, as used in this clause, are those materials that enter directly into the end product, or that are used or consumed directly in connection with the furnishing of the end product.

(2) The Contractor may include reasonable and allocable material handling costs in the charge for material to the extent they are clearly excluded from the hourly rate. Material handling costs are comprised of indirect costs, including, when appropriate, general and administrative expense allocated to direct materials in accordance with the Contractor's usual accounting practices consistent with Subpart 31.2 of the FAR.

(3) The Government will reimburse the Contractor for supplies and services purchased directly for the contract when the Contractor--
(i) Has made payments of cash, checks, or other forms of payment for these purchased supplies or services; or

(ii) Will make these payments determined due--

(A) In accordance with the terms and conditions of a subcontract or invoice; and

(B) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government.

(4)

(i) The Government will reimburse the Contractor for costs of subcontracts that are authorized under the subcontracts clause of this contract, provided that the costs are consistent with paragraph (b)(5) of this clause.

(ii) The Government will limit reimbursable costs in connection with subcontracts to the amounts paid for supplies and services purchased directly for the contract when the Contractor has made or will make payments determined due of cash, checks, or other forms of payment to the subcontractor--

(A) In accordance with the terms and conditions of a subcontract or invoice; and

(B) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government.

(iii) The Government will not reimburse the Contractor for any costs arising from the letting, administration, or supervision of performance of the subcontract, if the costs are included in the hourly rates payable under paragraph (a)(1) of this clause.

(5) To the extent able, the Contractor shall--

(i) Obtain materials at the most advantageous prices available with due regard to securing prompt delivery of satisfactory materials; and

(ii) Take all cash and trade discounts, rebates, allowances, credits, salvage, commissions, and other benefits. When unable to take advantage of the benefits, the Contractor shall promptly notify the Contracting Officer and give the reasons. The Contractor shall give credit to the Government for cash and trade discounts, rebates, scrap, commissions, and other amounts that have accrued to the benefit of the Contractor, or would have accrued except for the fault or neglect of the Contractor. The Contractor shall not deduct from gross costs the benefits lost without fault or neglect on the part of the Contractor, or lost through fault of the Government.

(c) Total cost. It is estimated that the total cost to the Government for the performance of this contract shall not exceed the ceiling price set forth in the Schedule and the Contractor agrees to use its best efforts to perform the work specified in the Schedule and all obligations under this contract within such ceiling price. If at any time the Contractor has reason to believe that the hourly rate payments and material costs that will accrue in performing this contract in the next succeeding 30 days, if added to all other payments and costs previously accrued, will exceed 85 percent of the ceiling price in the Schedule, the Contractor shall notify the Contracting Officer giving a revised estimate of the total price to the Government for performing this contract with supporting reasons and documentation. If at any time during performing this contract, the Contractor has reason to believe that the total price to the Government for performing this contract will be substantially greater or less than the then stated ceiling price, the Contractor shall so notify the Contracting Officer, giving a revised estimate of the total price for performing this contract, with supporting reasons and documentation. If at any time during performing this contract, the Government has reason to believe that the work to be required in performing this contract will be substantially greater or less than the stated ceiling price, the Contracting Officer will so advise the Contractor, giving the then revised estimate of the total amount of effort to be required under the contract.

(d) Ceiling price. The Government shall not be obligated to pay the Contractor any amount in excess of the ceiling price in the Schedule, and the Contractor shall not be obligated to continue performance if to do so would exceed the ceiling price set forth in the Schedule, unless and until the Contracting Officer shall have notified the Contractor in writing that the ceiling price has been increased and shall have specified in the notice a revised ceiling that shall constitute the ceiling price for performance under this contract. When and to the extent that the ceiling price set forth in the Schedule has been increased, any hours expended and material costs incurred by the Contractor in excess of the ceiling price before the increase shall be allowable to the same extent as if the hours expended and material costs had been incurred after the increase in the ceiling price.

(e) Audit. At any time before final payment under this contract the Contracting Officer may request audit of the invoices or vouchers and substantiating material. Each payment previously made shall be subject to reduction to the extent of amounts, on preceding invoices or vouchers, that are found by the Contracting Officer not to have been properly payable and shall also be subject to reduction for overpayments or to increase for underpayments. Upon receipt and approval of the voucher or invoice designated by the Contractor as the "completion voucher" or "completion invoice" and substantiating material, and upon compliance by the Contractor with all terms of this contract (including, without limitation, terms relating to patents and the terms of (f) and (g) of this section), the Government shall promptly pay any balance due the Contractor. The completion invoice or voucher, and substantiating material, shall be submitted by the Contractor as promptly as practicable following completion of the work under this contract, but in no event later than 1 year (or such longer period as the Contracting Officer may approve in writing) from the date of completion.

(f) Assignment. The Contractor, and each assignee under an assignment entered into under this contract and in effect at the time of final payment under this contract, shall execute and deliver, at the time of and as a condition precedent to final payment under this

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contract, a release discharging the Government, its officers, agents, and employees of and from all liabilities, obligations, and claims arising out of or under this contract, subject only to the following exceptions:

- (1) Specified claims in stated amounts, or in estimated amounts if the amounts are not susceptible of exact statement by the Contractor.
 - (2) Claims, together with reasonable incidental expenses, based upon the liabilities of the Contractor to third parties arising out of performing this contract, that are not known to the Contractor on the date of the execution of the release, and of which the Contractor gives notice in writing to the Contracting Officer not more than 6 years after the date of the release or the date of any notice to the Contractor that the Government is prepared to make final payment, whichever is earlier.
 - (3) Claims for reimbursement of costs (other than expenses of the Contractor by reason of its indemnification of the Government against patent liability), including reasonable incidental expenses, incurred by the Contractor under the terms of this contract relating to patents.
- (g) Refunds. The Contractor agrees that any refunds, rebates, or credits (including any related interest) accruing to or received by the Contractor or any assignee, that arise under the materials portion of this contract and for which the Contractor has received reimbursement, shall be paid by the Contractor to the Government. The Contractor and each assignee, under an assignment entered into under this contract and in effect at the time of final payment under this contract, shall execute and deliver, at the time of and as a condition precedent to final payment under this contract, an assignment to the Government of such refunds, rebates, or credits (including any interest) in form and substance satisfactory to the Contracting Officer.
- (h) Interim payments.
- (1) Interim payments made prior to the final payment under the contract are contract financing payments. Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act.
 - (2) The designated payment office will make interim payments for contract financing on the 30th day after the designated billing office receives a proper payment request. In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.
- (i) The terms of this clause that govern reimbursement for materials furnished are considered to have been deleted.

(End of Clause)

CHANGED IA6600 252.211-7003 01-JAN-2004 UNIQUE ITEM IDENTIFICATION AND VALUATION

[252.211-7003 Item Identification and Valuation.

As prescribed in 211.274-3, use the following clause:

ITEM IDENTIFICATION AND VALUATION (JAN 2004)

- (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.

Commonly accepted commercial marks means any system of marking products for identification that is in use generally throughout commercial industry or within commercial industry sectors. Some examples of commonly accepted commercial marks are: EAN.UCC Global Trade Item Number; Automotive Industry Action Group B-4 Parts Identification and Tracking Application Standard, and B-2 Vehicle Identification Number Bar Code Label Standard; American Trucking Association Vehicle Maintenance Reporting Standards; Electronic Industries Alliance EIA 802 Product Marking Standard; and Telecommunications Manufacturers Common Language Equipment Identification Code.

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 number, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, original part number, and serial number within the part 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/uid>.

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DoD unique item identification means marking an item with a unique item identifier that has machine-readable data elements to distinguish it from all other like and unlike items. In addition-

(1) For items that are serialized within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, and a unique serial number.

(2) For items that are serialized within the part number within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, the original part number, and the serial number.

Enterprise means the entity (i.e., 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 a registration (or controlling) authority.

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; and

(2) For cost-type line, subline, or exhibit line items, the Contractors estimated fully burdened unit cost to the Government for each item at the time of delivery.

Issuing agency code means a code that designates the registration (or controlling) authority.

Item means a single hardware article or unit formed by a grouping of subassemblies, components, or constituent parts required to be delivered in accordance with the terms and conditions of this contract.

Machine-readable means an automatic information 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 asset creation to a class of items with the same form, fit, function, and interface.

Registration (or controlling) authority means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreets Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC)/EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code).

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

Unique item identification means marking an item with machine-readable data elements to distinguish it from all other like and unlike items.

Unique item identifier means a set of data marked on items that is globally unique, unambiguous, and robust enough to ensure data information quality throughout life and to support multi-faceted business applications and users.

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/uid>.

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

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(c) Unique item identification.

(1) The Contractor shall provide DoD unique item identification, or a DoD recognized unique identification equivalent, for-

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

(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
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(iii) Subassemblies, components, and parts embedded within items as specified in Exhibit Number ____ or Contract Data Requirements List Item Number ____.

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

(3) Data syntax and semantics. The Contractor shall-

(i) Mark the encoded data elements (except issuing agency code) on the item using any of the following three types of data qualifiers, as specified elsewhere in the contract:

(A) Data Identifiers (DIs) (Format 06).

(B) Application Identifiers (AIs) (Format 05), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and ASC MH 10 Data Identifiers and ASC MH 10 Data Identifiers and Maintenance.

(C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution DD format for use until the final solution is approved by ISO JTC1/SC 31. The DoD collaborative solution is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at <http://www.acq.osd.mil/uid>; and

(ii) Use high capacity automatic identification devices in unique identification that conform to ISO/IEC International Standard 15434, Information Technology - Syntax for High Capacity Automatic Data Capture Media.

(4) Marking items.

(i) Unless otherwise specified in the contract, data elements for unique identification (enterprise identifier, serial number, and, for serialization within the part number only, original part number) shall be placed on items requiring marking by paragraph (c)(1) of this clause in accordance with 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) Commonly accepted commercial marks. The Contractor shall provide commonly accepted commercial marks for items that are not required to have unique identification under paragraph (c) of this clause.

(e) Material Inspection and Receiving Report. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(1) Description.*

(2) Unique identifier,** consisting of-

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- (i) Concatenated DoD unique item identifier; or
- (ii) DoD recognized unique identification equivalent.

- (3) Unique item identifier type.**
- (4) Issuing agency code (if DoD unique item identifier is used).**
- (5) Enterprise identifier (if DoD unique item identifier is used).**
- (6) Original part number.**
- (7) Serial number.**
- (8) Quantity shipped.*
- (9) Unit of measure.*
- (10) Governments unit acquisition cost.*
- (11) Ship-to code.
- (12) Shipment date.
- (13) Contractors CAGE code or DUNS number.
- (14) Contract number.
- (15) Contract line, subline, or exhibit line item number.*
- (16) Acceptance code.

* Once per contract line, subline, or exhibit line item.

** Once per item.

(f) Material Inspection and Receiving Report for embedded subassemblies, components, and parts requiring unique item identification. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(1) Unique item identifier of the item delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.

(2) Unique item identifier of the embedded subassembly, component, or part, consisting of-

- (i) Concatenated DoD unique item identifier; or
- (ii) DoD recognized unique identification equivalent.

- (3) Unique item identifier type.**
- (4) Issuing agency code (if DoD unique item identifier is used).**
- (5) Enterprise identifier (if DoD unique item identifier is used).**
- (6) Original part number.**
- (7) Serial number.**
- (8) Unit of measure.
- (9) Description.

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** Once per item.

(g) The Contractor shall submit the information required by paragraphs (e) and (f) of this clause in accordance with the procedures at <http://www.acq.osd.mil/uid>.

(h) Subcontracts. If paragraph (c)(1)(iii) of this clause applies, the Contractor shall include this clause, including this paragraph (h), in all subcontracts issued under this contract.

(End of clause)]

ADDED	IF7068	52.215-21	01-OCT-1997	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS
ADDED	IF7070	52.215-21	01-OCT-1997	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (OCT 1997) AND ALTERNATE II (OCT 1997)
ADDED	IF7165	52.222-26	01-APR-2002	EQUAL OPPORTUNITY (APR 2002) AND ALTERNATE I (FEB 1999)
ADDED	IF7075	52.227-03	01-APR-1984	PATENT INDEMNITY (ALTERNATE II)
ADDED	IF7130	52.234-1	01-DEC-1994	INDUSTRIAL RESOURCES DEVELOPED UNDER DEFENSE PRODUCTION ACT TITLE III
	AUTO/CHANGE IF7200	52.243-07	01-APR-1984	NOTIFICATION OF CHANGES

(a) Definitions. 'Contracting Officer,' as used in this clause, does not include any representative of the Contracting Officer. 'Specifically authorized representative (SAR),' as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this subparagraph and shall be issued to the designated representative before the SAR exercises such authority.

(b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within ten calendar days (to be negotiated) from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state-

(1) The date, nature, and circumstances of the conduct regarded as a change;

(2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;

(3) The identification of any documents and the substance of any oral communication involved in such conduct;

(4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;

(5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including-

(i) What contract line items have been or may be affected by the alleged change;

(ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;

(iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;

(iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and

(6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.

(c) Continued performance. Following submission of the notice required by (b) above, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of

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which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in (b) above, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.

(d) Government response. The Contracting Officer shall promptly, within ten calendar days (to be negotiated) of receipt of notice, respond to the notice in writing. In responding, The Contracting Officer shall either-

(1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;

(2) Countermand any communication regarded as a change;

(3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary, direct the mode of further performance; or

(4) In the event the Contractor's notice information is inadequate to make a decision under (1), (2), or (3) above, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.

(e) Equitable adjustment. (1) If the Contracting Officer confirms that Government conduct affected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made-

(i) In the contract price or delivery schedule or both; and

(ii) In such other provisions of the contract as may be affected.

(2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such a defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in (b) and (c) above.

NOTE: The phrases 'contract price' and 'cost' wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

ADDED	IF7700	52.244-6	01-APR-2003	SUBCONTRACTS FOR COMMERCIAL ITEMS
AUTO	IF7240	52.252-02	01-FEB-1998	CLAUSES INCORPORATED BY REFERENCE
ADDED	IA7180	252.232-7003	01-MAR-2003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS

SECTION J - LIST OF ATTACHMENTS

AUTO/DEL	JS6010	52.6010	01-APR-1984	CONVENIENCE ENCLOSURES
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SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

AUTO	KF0050	52.203-11	01-APR-1991	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS
ADDED	KF0155	52.222-19	01-SEP-2002	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES
ADDED	KF0160	52.222-21	01-FEB-1999	PROHIBITION OF SEGREGATED FACILITIES
ADDED	KF0018	52.222-38	01-DEC-2001	COMPLIANCE WITH VETERAN'S EMPLOYMENT REPORTING REQUIREMENTS
ADDED	KA0015	252.209-7001	01-MAR-1998	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST

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COUNTRY

ADDED	KA0016	252.209-7002	01-SEP-1994	DISCLOSURE OF OWNERSHIP OR CONTROL BY A FOREIGN GOVERNMENT
AUTO	KA0050	252.225-7017	01-FEB-2000	***RESERVED per DCN 20030331***PROHIBITION ON AWARD TO COMPANIES OWNED BY THE PEOPLE'S REPUBLIC OF CHINA
ADDED	KA0070	252.227-7017	01-JUN-1995	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS
ADDED	KA0076	252.227-7028	01-JUN-1995	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT
AUTO/CHANGE	KF6067	52.219-1	01-APR-2002	SMALL BUSINESS PROGRAM REPRESENTATIONS (APR 2002) & ALT I (APR 2002)

(a)

- (1) The North American Industry Classification System (NAICS) code for this acquisition is ____334220.
- (2) The small business size standard is 750 employees.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b) Representations.

- (1) The offeror represents as part of its offer that it * is, * is not a small business concern.
- (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it * is, * is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it * is, * is not a women-owned small business concern.
- (4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it * is, * is not a veteran-owned small business concern.
- (5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it * is, * is not a service-disabled veteran-owned small business concern.
- (6) [Complete only if offeror represented itself as small business concern in paragraph (b)(1) of this provision]. The offeror represents, as part of its offer, that--
 - (i) It ___is, ___is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR Part 126; and
 - (ii) It ___is, ___is not a joint venture that complies with the requirements of 13 CFR Part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.
- (7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror shall check the category in which its ownership falls:

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___ Black American.

___ Hispanic American.

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

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

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

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

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

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

(1) Means a small business concern-

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

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

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

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

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

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

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

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

(d) Notice.

(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.

(2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of

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the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --

- (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and debarment; and
- (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of Provision)

AUTO	KF7010	52.203-2	01-APR-1985	CERTIFICATE OF INDEPENDENT PRICE DETERMINATION
AUTO	KF7016	52.204-3	01-OCT-1998	TAXPAYER IDENTIFICATION
ADDED	KF7068	52.204-5	01-MAY-1999	WOMEN-OWNED BUSINESS
AUTO	KF7017	52.207-4	01-AUG-1987	ECONOMIC PURCHASE QUANTITY--SUPPLIES
AUTO	KF7022	52.209-5	01-DEC-2001	CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS
ADDED	KF7024	52.212-3 ALT I	01-JUN-2003	OFFEROR REPRESENTATIONS AND CERTIFICATIONS --COMMERCIAL ITEMS (JUN 2003) AND ALTERNATE I (APR 2002)
AUTO	KF7075	52.215-6	01-OCT-1997	PLACE OF PERFORMANCE
ADDED	KF7080	52.222-18	01-FEB-2001	CERTIFICATION REGARDING KNOWLEDGE OF CHILD LABOR FOR LISTED END PRODUCTS
AUTO	KF7085	52.222-22	01-FEB-1999	PREVIOUS CONTRACTS AND COMPLIANCE REPORTS
ADDED	KF7091	52.222-25	01-APR-1984	AFFIRMATIVE ACTION COMPLIANCE
AUTO/DEL	KF7099	52.223-13	01-AUG-2003	CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING
ADDED	KF7120	52.225-6	01-MAY-2000	TRADE AGREEMENTS CERTIFICATE
ADDED	KF7124	52.227-06	01-APR-1984	ROYALTY INFORMATION
ADDED	KF7150	52.230-1	01-JUN-2000	COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION
AUTO	KA7030	252.217-7026	01-NOV-1995	IDENTIFICATION OF SOURCES OF SUPPLY
AUTO	KA7040	252.225-7000	01-APR-2003	BUY AMERICAN ACT - BALANCE OF PAYMENTS PROGRAM CERTIFICATE
ADDED	KA7041	252.225-7003	01-APR-2003	REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES
ADDED	KA7060	252.225-7035	01-APR-2003	BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE
AUTO	KA7095	252.247-7022	01-AUG-1992	REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA
SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS				
AUTO	LF0122	52.215-05	01-JUL-1987	SOLICITATION DEFINITIONS
ADDED	LF0169	52.215-16	01-JUN-2003	FACILITIES CAPITAL COST OF MONEY
AUTO	LF0175	52.222-24	01-FEB-1999	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE REVIEW
AUTO	LA0210	252.204-7001	01-AUG-1999	COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE REPORTING

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ADDED LA0295 252.242-7006 01-MAR-1997 COST/SCHEDULE STATUS REPORT PLANS

ADDED/FIL LF6041 52.215-20 01-OCT-1997 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA (OCT 1997) AND ALTERNATE I (OCT 1997)

AUTO/CHANGE LF6045 52.216-01 01-APR-1984 TYPE OF CONTRACT

The Government contemplates award of a 5 year Firm Fixed Price(FFP)IDIQ type contract to include a Time and Material (T&M) CLINs resulting from this solicitation.

(End of Provision)

AUTO/CHANGE LF6500 52.233-2 01-AUG-1996 SERVICE OF PROTEST

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

Evonne Heyward
 Commander US Army CECOM, ACQ Center
 AMSEL-ACCB-RT-L (BOY)
 FT. Monmouth, NJ 07703-5008

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

(End of provision)

CHANGED LS6205 52.6205 01-SEP-1997 PRICE SUPPORT

Offerors shall provide the following information, which is required to support price reasonableness or cost realism in accordance with FAR 15.403-3: -1-

ADDED LF7090 52.215-20 01-OCT-1997 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA

AUTO LF7240 52.252-01 01-FEB-1998 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE

AUTO LM7251 52.XXXX 01-SEP-1998 AMC-LEVEL PROTEST PROGRAM

AUTO LS7395 52.7395 01-SEP-1997 COST OF MONEY FOR FACILITIES CAPITAL