

SOLICITATION, OFFER AND AWARD		1. This Contract Is A Rated Order Under DPAS (15 CFR 700)	Rating DOA7	Page 1 of 45
2. Contract No.	3. Solicitation No. W15P7T-04-R-H624	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-V 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 1 signed 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 ELECTRONIC SUBMISSION VIA ASFI IBOP until _____ (hour) local time _____ (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 ANTHONY RASA E-mail address: ANTHONY.RASA@MAIL1.MONMOUTH.ARMY.MIL	Telephone No. (Include Area Code) (NO Collect Calls) (732)532-2911
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11. Table Of Contents

(X)	Section	Description	Page(s)	(X)	Section	Description	Page(s)
Part I - The Schedule				Part II - Contract Clauses			
X	A	Solicitation/Contract Form	1	X	I	Contract Clauses	18
X	B	Supplies or Services and Prices/Costs	3	Part III - List Of Documents, Exhibits, And Other Attachments			
	C	Description/Specs./Work Statement		X	J	List of Attachments	31
X	D	Packaging and Marking	8	Part IV - Representations And Instructions			
X	E	Inspection and Acceptance	9	X	K	Representations, Certifications, and Other Statements of Offerors	32
X	F	Deliveries or Performance	10				
X	G	Contract Administration Data	12	X	L	Instr., Conds., and Notices to Offerors	43
X	H	Special Contract Requirements	15		M	Evaluation Factors for Award	

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

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)	Code	25. Payment Will Be Made By	Code
SCD PAS ADP PT			
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.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W15P7T-04-R-H624 MOD/AMD	Page 2 of 45
---------------------------	--	----------------------------

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
A-1 52.6106	NOTICE: SOLICITATION OMBUDSMAN	JAN/2004
<p>(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.</p> <p>(b) If you feel that a CECOM solicitation contains improper elements or can be further streamlined to promote more efficient use of taxpayer dollars, <u>you should first identify these issues to the Procuring Contracting Officer (PCO), Ms. Kathleen Hageman, by phone (732) 427-1644 or e-mail Kathleen.Hageman@maill.monmouth.army.mil.</u> 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 <u>5 days</u> prior to the date established in the solicitation for the receipt of offers of any deficiency. You may also write to:</p>		

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

THIS SOLICITATION IS FOR A FIVE YEAR INDEFINITE DELIVERY INDEFINITE QUANTITY CONTRACT FOR THE NSN: 5965-01-419-8200 M-172/VRC BOOM MICROPHONE ASSEMBLY, P/O THE H-366/VRC HEADSET AND THE NSN:5965-01-516-1236 M-175A/VRC MICROPHONE, CAPACITOR, P/O FHR H-374(V)/VRC HEADSET. FIRST ARTICLE TESTING (FAT) IS REQUIRED.

*** END OF NARRATIVE A 001 ***

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	SECURITY CLASS: Unclassified				
0001AA	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M172/VRC BOOM MICROPHONE ASSE</p> <p>NSN: 5965-01-419-8200 M-172/VRC BOOM MICROPHONE ASSEMBLY, P/O THE H-366/VRC HEADSET. THE MINIMUM INITIAL ORDER FOR THE M-172 IS EXPECTED TO BE AT LEAST 300 EACH. THE MAXIMUM ORDERED PER YEAR IS EXPECTED NOT TO EXCEED 800 EACH. THE MAXIMUM TOTAL ORDERED OVER THE FIVE YEARS IS EXPECTED NOT TO EXCEED 4,000 EACH.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Destination</p>		EA	\$ _____	\$ _____
0002	SECURITY CLASS: Unclassified				
0002AA	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M175A MICROPHONE CAPACITOR</p> <p>NSN: 5965-01-516-1236 M-175A/VRC MICROPHONE, CAPACITOR, P/O the H-374(V)/VRC HEADSET. THE MINIMUM INITIAL ORDER FOR THE M-175A IS EXPECTED TO BE AT LEAST 50 EACH. THE MAXIMUM ORDERED PER YEAR IS EXPECTED NOT TO EXCEED 8,000 EACH. THE MAXIMUM TOTAL ORDERED OVER THE FIVE YEARS IS EXPECTED NOT TO EXCEED 40,000 EACH.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p>		EA	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003	<p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Destination</p> <p>SECURITY CLASS: Unclassified</p>				
0003AA	<p><u>SCIENTIFIC AND TECHNICAL REPORTS</u></p> <p>M-172/VRC BOOM MICROPHONE ASSEMBLY SCIENTIFIC AND TECHNICAL REPORT SUMMARY, CONFIGURATION CONTROL, IAW WITH CONTRACT DATA REQUIREMENTS, DD FORM 1423-1 EXHIBIT A, SEQUENCE A001 AND M-172 SOW IN SECTION J PARA 3.2.3.</p> <p>(End of narrative B001)</p>				
0004	<p><u>Packaging and Marking</u></p> <p>SECURITY CLASS: Unclassified</p>				
0004AA	<p><u>TECHNICAL DATA PACKAGE REVIEW REPORT</u></p> <p>M-172/VRC BOOM MICROPHONE ASSEMBLY TECHNICAL DATA PACKAGE REVIEW REPORT, PRODUCTION EVALUATION (PE) IAW CONTRACT DATA REQUIREMENTS, DD FORM 1423-1 ENTITLED TECHNICAL DATA PACKAGE PACKAGE REVIEW REPORT, EXHIBIT B, SEQUENCE B001 AND M-172 SOW IN SECTION J PARA 3.4.1.1.7. THIS DATA ITEM SHALL BE SUBMITTED CONCURRENTLY WITH FIRST ARTICLE TEST REPORT.</p> <p>(End of narrative B001)</p>				
0005	<p><u>Packaging and Marking</u></p> <p>SECURITY CLASS: Unclassified</p>				
0005AA	<p><u>FIRST ARTICLE QUALIFICATION TEST PLAN</u></p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>FIRST ARTICLE TESTING FOR THE M-172/VRC BOOM MICROPHONE ASSEMBLY IS REQUIRED IAW THE M-172 SOW, SECTION 3.6 REQUIREMENTS FOR CONTRACTOR PERFORMED FIRST ARTICLE TESTING.</p> <p>M-172/VRC BOOM MICROPHONE ASSEMBLY FIRST ARTICLE QUALIFICATION TEST PLAN IAW CONTRACT DATA REQUIREMENTS, DD FORM 1423-1 ENTITLED FIRST ARTICLE QUALIFICATION TEST PLAN, EXHIBIT C, SEQUENCE C001 AND M-172 SOW IN SECTION J PARA 3.6.4.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p>				
0006	SECURITY CLASS: Unclassified				
0006AA	<p><u>TEST/INSPECTION REPORT</u></p> <p>M-172/VRC BOOM MICROPHONE ASSEMBLY TEST/INSPECTION REPORT, FIRST ARTICLE TEST REPORT IAW CONTRACT DATA REQUIREMENT, DD FORM 1423-1 ENTITLED TEST/INSPECTION REPORT, EXHIBIT D, SEQUENCE D001 AND M-172 SOW IN SECTION J PARA 3.6.6.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p>				
0007	SECURITY CLASS: Unclassified				
0007AA	<p><u>SCIENTIFIC AND TECHNICAL REPORTS</u></p> <p>M-175A/VRC MICROPHONE CAPACITOR SCIENTIFIC AND TECHNICAL REPORTS, CONFIGURATION CONTROL IAW CONTRACT DATA REQUIREMENTS, DD FORM 1423-1 EXHIBIT E, SEQUENCE E001, AND M-175A SOW IN SECTION J PARA 3.2.3.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0008	SECURITY CLASS: Unclassified				
0008AA	<p><u>TECHNICAL DATA PACKAGE REVIEW REPORT</u></p> <p>M-175A/VRC MICROPHONE CAPACITOR TECHNICAL DATA PACKAGE REVIEW REPORT, PRODUCTION EVALUATION (PE), IAW CONTRACT DATA REQUIREMENTS, DD FORM 1423-1 ENTITLED TECHNICAL DATA PACKAGE REVIEW REPORT, EXHIBIT F, SEQUENCE F001, AND M-175A SOW IN SECTION J PARA 3.4.1.1.7. THIS DATA ITEM SHALL BE SUBMITTED CONCURRENTLY WITH FIRST ARTICLE TEST REPORT.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p>				
0009	SECURITY CLASS: Unclassified				
0009AA	<p><u>FIRST ARTICLE QUALIFICATION TEST PLAN</u></p> <p>FIRST ARTICLE TESTING OF THE M-175A/VRC MICROPHONE CAPACITOR IS REQUIRED IAW M-175A SOW SECTION 3.6 REQUIREMENTS FOR CONTRACTOR PERFORMED FIRST ARTICLE TESING.</p> <p>M-175A/VRC MICROPHONE CAPACITOR FIRST ARTICLE QUALIFICATION TEST PLAN IAW CONTRACT DATA REQUIREMENTS, DD 1423-1 ENTITLED FIRST ARTICLE QUALIFICATION TEST PLAN, EXHIBIT G SEQUENCE G001, AND M-175A SOW IN SECTION J PARA 3.6.4.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p>				
0010	SECURITY CLASS: Unclassified				
0010AA	<u>TEST INSPECTION REPORT</u>				

CONTINUATION SHEET

Reference No. of Document Being Continued
PIIN/SIIN W15P7T-04-R-H624 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>M-175A/VRC MICROPHONE CAPACITOR TEST/INSPECTION REPORT IAW CONTRACT DATA REQUIREMENTS, FORM DD-1423-1 ENTITLED TEST/INSPECTION REPORT, EXHIBIT H, SEQUENCE H001, AND M-175A SOW IN SECTION J PARA 3.6.6.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p>				

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W15P7T-04-R-H624 MOD/AMD	Page 8 of 45
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Name of Offeror or Contractor:

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.

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 9 of 45****PIIN/SIIN** W15P7T-04-R-H624**MOD/AMD**

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
E-1	52.246-02	INSPECTION OF SUPPLIES - FIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984

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

Page 10 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-17	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:

0 Percent increase

0 Percent decrease

This increase or decrease shall apply to total contract quantity.

F-5 52.6205 DELIVERY JUN/1984

1. Deliveries will be made in accordance with the schedule of requirements set forth in each Delivery Order. Since each Delivery Order may cover the monthly quantities required for one or more months, it is understood and agreed that Delivery Orders shall be issued a minimum of 150 calendar days for CLIN Item 0001 and a minimum of 90 calendar days for CLIN Item 0002 in advance of the month that the first monthly quantity in any Delivery Order is due for delivery, except at least 210 calendar days for first production deliveries as indicated in paragraph 3.(a) below.

2. Shipment of production quantities FOR ORDERS ISSUED AFTER SUCCESSFUL COMPLETION OF FIRST ARTICLE TESTING shall start when indicated in Delivery Order and shall continue monthly thereafter as requested by the Contracting Officer in the Delivery Order. The cumulative monthly quantities to be so delivered shall not be less than 300 OR THE TOTAL ORDER QUANTITY WHICHEVER IS LESS.

3. (a) First Article (Preproduction) Samples are required 150 calendar days after effective date of contract (for basic contract) and first production deliveries shall not be required until at least 210 calendar days after effective date of contract (for basic contract); thereafter, Delivery Orders may be issued a minimum of 210 calendar days in advance of the month that the first monthly quantity in that Delivery Order is due for delivery.

(b) First Article samples will be required only once during life of the contract (prior to delivery of initial production quantity) and shall not be required for any subsequent Delivery Orders which may be issued, unless contractor proposes to make changes to design of approved First Article samples; in which case, the Government will have the right to require additional samples for test and approval prior to introduction of proposed design changes into production.

(c) If First Article sample(s) requirement is waived for a particular item, the First Production deliveries can be required a minimum of 150 calendar days for CLIN Item 0001 and a minimum of 90 calendar days for CLIN Item 0002 after effective date of the first Delivery Order.

F-6 52.247-48 F.O.B. DESTINATION--EVIDENCE OF SHIPMENT FEB/1999

(a) If this contract is awarded on a free on board (f.o.b.) destination basis, the Contractor--

(1) Shall not submit an invoice for payment until the supplies covered by the invoice have been shipped to the destination; and

(2) Shall retain, and make available to the Government for review as necessary, the following evidence of shipment documentation for a period of 3 years after final payment under the contract:

(i) If transportation is accomplished by common carrier, a signed copy of the commercial bill of lading for the supplies covered by the Contractor's invoice, indicating the carrier's intent to ship the supplies to the destination specified in the contract.

(ii) If transportation is accomplished by parcel post, a copy of the certificate of mailing.

(iii) If transportation is accomplished by other than common carrier or parcel post, a copy of the delivery document showing receipt at the destination specified in the contract.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W15P7T-04-R-H624 MOD/AMD	Page 11 of 45
---------------------------	--	----------------------

Name of Offeror or Contractor:

(b) The Contractor is not required to submit evidence of shipment documentation with its invoice.

(End of clause)

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

Page 12 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

SECTION G - CONTRACT ADMINISTRATION DATA

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
G-1 252.204-7004	REQUIRED CENTRAL CONTRACTOR REGISTRATION (CCR) Reserved per FAC 2001-16 Use IF0851 or Alternate	OCT/2003

Reserved per FAC 2001-16 OCT 2003

(End of Clause)

G-2 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-3 52.7050	ADMINISTRATIVE DATA/INSTRUCTIONS TO PAYING OFFICE	MAR/1999
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Project Designation: -1-

Initiating Activity: -2-
(Item/Project Manager)

Controlled Item Report Requirements: -3-

Invoice Address: -4-

INSTRUCTIONS TO PAYING OFFICE:

a. The Purchasing Office representative is:

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

Page 13 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:Name: -5-Organization Code: -6-Telephone Area Code and No.: (732)-7-DSN/Autovon No.: -8-

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.

G-4 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@mail1.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-5 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

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 14 of 45****PIIN/SIIN** W15P7T-04-R-H624**MOD/AMD****Name of Offeror or Contractor:**

<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.

Name of Offeror or Contractor:

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 XP Professional

(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: Kathleen.Hageman@mail1.monmouth.army.mil
 The Contract Specialist's e-mail address is: Anthony.Rasa@mail1.monmouth.army.mil
 The M-172 Technical Point of Contact's e-mail address is: Roger.Eng@mail1.monmouth.army.mil
 The M-175A Technical Point of Contact's e-mail address is: Chit.Lee@mail1.monmouth.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:

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

Page 16 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

<u>ADDRESS</u>	<u>NO. OF COPIES</u>
Commander, US Army CECOM, ATTN:AMSEL-LC-COM-R-VI (ATTN: CHIT LEE FOR M-175A OR ROGER ENG FOR M-172) Fort Monmouth, NJ 07703-5000	1
Commander, US Army CECOM, ATTN:AMSEL-AC-CB-RT-V 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

52.6195

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 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: NO COTR IS ANTICIPATED FOR THIS AWARD

Name of Offeror or Contractor:

(End of clause)

H-5 52.6800 AUTHORIZATON TO ACQUIRE SPECIFIC MATERIALS AND/OR COMPONENTS PRIOR TO JUL/1997
FIRST ARTICLE APPROVAL

(a) In accordance with FAR 9.305 and DFARS 209.305, the Contracting Officer hereby authorizes the contractor to acquire the materials and/or components listed below prior to First Article Approval:

TBD IF REQUIRED

(b) The costs incurred for those materials and/or components specified above are allocable to the contract for purposes of progress payments if such payments are provided for elsewhere in the contract.

H-6 52.7301 ORDERING AUTHORITY APR/2000
CECOM reserves the right to issue Delivery Orders on behalf of any DOD component.
Ordering Officers are authorized to issue Delivery Orders under this contract.

H-7 52.7302 ORDERING OFFICER AUTHORITY SEP/2003
The authority of the Ordering Officers shall be to place Delivery Orders within the quantity and at the prices established for that quantity set forth at each Sub Line Item Number (SLIN) in the contract. Ordering Officers are not authorized to negotiate or change any terms or conditions of the contract. As such, Ordering Officers cannot make any changes to the specifications, statements of work, unit price(s), quality, quantity, delivery schedules or, alter the terms and conditions of any contract against which they place Delivery Orders. Ordering Officers may not perform any post award functions beyond Delivery Order obligation and distribution. Reference Army Federal Acquisition Regulation Supplement
(AFARS) 5101.602-2-90.

Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-1	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-2	52.204-7	CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-3	52.215-2	AUDIT AND RECORDS--NEGOTIATION	JUN/1999
I-4	52.215-8	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT	OCT/1997
I-5	52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
I-6	52.215-12	SUBCONTRACTOR COST OR PRICING DATA	OCT/1997
I-7	52.215-14	INTEGRITY OF UNIT PRICES	OCT/1997
I-8	52.215-14	INTEGRITY OF UNIT PRICES (OCT 1997) AND ALTERNATE I (OCT 1997)	OCT/1997
I-9	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	JAN/2004
I-10	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS OTHER THAN PENSIONS (PRB)	OCT/1997
I-11	52.215-19	NOTIFICATION OF OWNERSHIP CHANGES	OCT/1997
I-12	52.219-25	SMALL DISADVANTAGED BUSINESS PARTICIPATION PROGRAM--DISADVANTAGED STATUS AND REPORTING	OCT/1999
I-13	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-14	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-15	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-16	52.227-09	REFUND OF ROYALTIES	APR/1984
I-17	52.232-01	PAYMENTS	APR/1984
I-18	52.232-08	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-19	52.232-23 ALT I	ASSIGNMENT OF CLAIMS (JAN 1986) AND ALTERNATE I (APR 1984)	JAN/1986
I-20	52.232-25	PROMPT PAYMENT	OCT/2003
I-21	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-22	52.233-1	DISPUTES	JUL/2002
I-23	52.243-01	CHANGES - FIXED PRICE	AUG/1987
I-24	52.244-2	SUBCONTRACTS	AUG/1998
I-25	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-26	52.248-1	VALUE ENGINEERING	FEB/2000
I-27	52.249-02	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	SEP/1996
I-28	52.249-08	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-29	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	MAR/1999
I-30	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
I-31	252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-32	252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-33	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-34	252.215-7002	COST ESTIMATING SYSTEM REQUIREMENTS	OCT/1998
I-35	252.223-7004	DRUG-FREE WORK FORCE	SEP/1988
I-36	252.225-7001	BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM	APR/2003
I-37	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
I-38	252.225-7004	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	APR/2003
I-39	252.225-7007	BUY AMERICAN ACT--TRADE AGREEMENTS--BALANCE OF PAYMENTS PROGRAM	OCT/2002
I-40	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2003
I-41	252.225-7025	RESTRICTION ON ACQUISITION OF FORGINGS	APR/2003
I-42	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
I-43	252.227-7013	RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS	NOV/1995
I-44	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JUN/1995
I-45	252.227-7025	LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS	JUN/1995
I-46	252.227-7027	DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE	APR/1988
I-47	252.227-7030	TECHNICAL DATA--WITHHOLDING OF PAYMENT	MAR/2000
I-48	252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	JAN/1997
I-49	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
I-50	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-51	252.232-7004	DOD PROGRESS PAYMENT RATES	OCT/2001
I-52	252.241-7001	GOVERNMENT ACCESS	DEC/1991
I-53	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-54	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003

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

Page 19 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-55	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
I-56	52.209-3	FIRST ARTICLE APPROVAL--CONTRACTOR TESTING (SEP89) AND ALT I (JAN 97) AND ALT II(SEP89)	SEP/1989

(a) The Contractor shall test 10 units EACH of Lot/Item CLIN 0001 and CLIN 0002 as specified in this contract. At least 30 calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.

(b) The Contractor shall submit the first article test report within 15 calendar days AFTER COMPLETION OF TESTING to U.S. ARMY CECOM, ATTN: AMSEL-AC-CB-RT-V (ANTHONY RASA), FT. MONMOUTH, NJ 07703 marked 'FIRST ARTICLE TEST REPORT: Contract No. _____, Lot/Item No. _____.' Within 30 calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

(c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.

(d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.

(e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.

(f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the Changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.

(g) Before first article approval, the Contracting Officer may, by written authorization, authorize the Contractor to acquire specific materials or components or to commence production to the extent essential to meet the delivery schedules. Until first article approval is granted, only costs for the first article and costs incurred under this authorization are allocable to this contract for

(1) progress payments, or

(2) termination settlements if the contract is terminated for the convenience of the Government. If first article tests reveal deviations from contract requirements, the Contractor shall, at the location designated by the Government, make the required changes or replace all items produced under this contract at no change in the contract price.

(h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the offeror/contractor and have been accepted by the Government. The offeror/contractor may request a waiver.

(i) The Contractor shall produce both the first article and the production quantity at the same facility.

I-57	52.216-18	ORDERING	OCT/1995
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(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 DATE OF AWARD through TBD.

(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)

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

Page 20 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

I-58 52.216-19 ORDER LIMITATIONS

OCT/1995

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

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

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

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

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

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

(d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within TBD 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-59 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.

(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 TBD.

(End of clause)

I-60 52.227-5 WAIVER OF INDEMNITY

APR/1984

Any provision or clause of this contract to the contrary notwithstanding, the Government hereby authorizes and consents to the use and manufacture, solely in performing this contract, of any invention covered by the United States patents identified below and waives indemnification by the contractor with respect to such patents:

INFORMATION TO BE PROVIDED BY THE CONTRACTOR.

I-61 252.211-7003 UNIQUE ITEM IDENTIFICATION AND VALUATION

JAN/2004

[252.211-7003 Item Identification and Valuation.

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

Name of Offeror or Contractor:

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>.

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.

Name of Offeror or Contractor:

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.

(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.

Name of Offeror or Contractor:

(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-
 - (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.

Name of Offeror or Contractor:

** 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.

** 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-62 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

Name of Offeror or Contractor:

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.

(End of clause)

I-63 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-64 52.232-16 PROGRESS PAYMENTS APR/2003
The Government will make progress payments to the Contractor when requested as work progresses, but not more frequently than monthly in amounts of \$2,500 or more approved by the Contracting Officer, under the following conditions:

(a) Computation of amounts.

(1) Unless the Contractor requests a smaller amount, the Government will compute each progress payment as 80 percent of the Contractor's total costs incurred under this contract whether or not actually paid, plus financing payments to subcontractors (see paragraph (j) of this clause), less the sum of all previous progress payments made by the Government under this contract. The Contracting Officer will consider cost of money that would be allowable under FAR 31.205-10 as an incurred cost for progress payment purposes.

(2) The amount of financing and other payments for supplies and services purchased directly for the contract are limited to the amounts that have been paid by cash, check, or other forms of payment, or that are determined due and will be paid to subcontractors--

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

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

(3) The Government will exclude accrued costs of Contractor contributions under employee pension plans until actually paid unless--

(i) The Contractor's practice is to make contributions to the retirement fund quarterly or more frequently; and

Name of Offeror or Contractor:

(ii) The contribution does not remain unpaid 30 days after the end of the applicable quarter or shorter payment period (any contribution remaining unpaid shall be excluded from the Contractor's total costs for progress payments until paid).

(4) The Contractor shall not include the following in total costs for progress payment purposes in paragraph (a)(1) of this clause:

(i) Costs that are not reasonable, allocable to this contract, and consistent with sound and generally accepted accounting principles and practices.

(ii) Costs incurred by subcontractors or suppliers.

(iii) Costs ordinarily capitalized and subject to depreciation or amortization except for the properly depreciated or amortized portion of such costs.

(iv) Payments made or amounts payable to the subcontractors or suppliers, except for--

(A) completed work, including partial deliveries, to which the Contractor has acquired title; and

(B) Work under cost-reimbursement or time-and-material subcontracts to which the Contractor has acquired title.

(5) The amount of unliquidated progress payments may exceed neither (i) the progress payments made against incomplete work (including allowable unliquidated progress payments to subcontractors) nor (ii) the value, for progress payment purposes, of the incomplete work. Incomplete work shall be considered to be the supplies and services required by this contract, for which delivery and invoicing by the Contractor and acceptance by the Government are incomplete.

(6) The total amount of progress payments shall not exceed 80 percent of the total contract price.

(7) If a progress payment or the unliquidated progress payments exceed the amounts permitted by subparagraphs (a)(4) or (a)(5) above, the Contractor shall repay the amount of such excess to the Government on demand.

(8) Notwithstanding any other terms of the contract, the Contractor agrees not to request progress payments in dollar amounts of less than \$2,500. The Contracting Officer may make exceptions.

(b) Liquidation. Except as provided in the Termination for Convenience of the Government clause, all progress payments shall be liquidated by deducting from any payment under this contract, other than advance or progress payments, the unliquidated progress payments, or 80 percent of the amount invoiced, whichever is less. The Contractor shall repay to the Government any amounts required by a retroactive price reduction, after computing liquidation's and payments on past invoices at the reduced prices and adjusting the unliquidated progress payments accordingly. The Government reserves the right to unilaterally change from the ordinary liquidation rate to an alternate rate when deemed appropriate for proper contract financing.

(c) Reduction or suspension. The Contracting Officer may reduce or suspend progress payments, increase the rate of liquidation, or take a combination of these actions, after finding on substantial evidence any of the following conditions:

(1) The Contractor failed to comply with any material requirement of this contract (which includes paragraphs (f) and (g) below).

(2) Performance of this contract is endangered by the Contractor's --

(i) Failure to make progress; or

(ii) Unsatisfactory financial condition.

(3) Inventory allocated to this contract substantially exceeds reasonable requirements.

(4) The Contractor is delinquent in payment of the costs of performing this contract in the ordinary course of business.

(5) The unliquidated progress payments exceed the fair value of the work accomplished on the undelivered portion of this contract.

(6) The Contractor is realizing less profit than that reflected in the establishment of any alternate liquidation rate in paragraph (b) above, and that rate is less than the progress payment rate stated in subparagraph (a)(1) above.

(d) Title.

(1) Title to the property described in this paragraph (d) shall vest in the Government. Vestiture shall be immediately upon the date of this contract, for property acquired or produced before that date. Otherwise, vestiture shall occur when the property is or should have been allocable or properly chargeable to this contract.

(2) "Property," as used in this clause, includes all of the below-described items acquired or produced by the Contractor that are or should be allocable or properly chargeable to this contract under sound and generally accepted accounting principles and practices.

(i) Parts, materials, inventories, and work in process;

(ii) Special tooling and special test equipment to which the Government is to acquire title under any other clause of this contract;

(iii) Nondurable (i.e., noncapital) tools, jigs, dies, fixtures, molds, patterns, taps, gauges, test equipment, and other similar manufacturing aids, title to which would not be obtained as special tooling under subparagraph (ii) above; and

(iv) Drawings and technical data, to the extent the Contractor or subcontractors are required to deliver them to the Government by other clauses of this contract.

(3) Although title to property is in the Government under this clause, other applicable clauses of this contract; e.g., the termination or special tooling clauses, shall determine the handling and disposition of the property.

(4) The Contractor may sell any scrap resulting from production under this contract without requesting the Contracting Officer's approval, but the proceeds shall be credited against the costs of performance.

(5) To acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor must obtain the Contracting Officer's advance approval of the action and the terms. The Contractor shall

(i) exclude the allocable costs of the property from the costs of contract performance, and

(ii) repay to the Government any amount of unliquidated progress payments allocable to the property. Repayment may be by cash or credit memorandum.

(6) When the Contractor completes all of the obligations under this contract, including liquidation of all progress payments, title shall vest in the Contractor for all property (or the proceeds thereof) not --

(i) Delivered to, and accepted by, the Government under this contract; or

(ii) Incorporated in supplies delivered to, and accepted by, the Government under this contract and to which title is vested in the Government under this clause.

Name of Offeror or Contractor:

- (7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.
- (e) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. The Contractor shall repay the Government an amount equal to the unliquidated progress payments that are based on costs allocable to property that is damaged, lost, stolen, or destroyed.
- (f) Control of costs and property. The Contractor shall maintain an accounting system and controls adequate for the proper administration of this clause.
- (g) Reports and access to records. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information reasonably requested by the Contracting Officer for the administration of this clause. Also, the Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's books, records, and accounts.
- (h) Special terms regarding default. If this contract is terminated under the Default clause,
- (i) the Contractor shall, on demand, repay to the Government the amount of unliquidated progress payments and
 - (ii) title shall vest in the Contractor, on full liquidation of progress payments, for all property for which the Government elects not to require delivery under the Default clause. The Government shall be liable for no payment except as provided by the Default clause.
- (i) Reservations of rights.
- (1) No payment or vesting of title under this clause shall --
 - (i) Excuse the Contractor from performance of obligations under this contract; or
 - (ii) Constitute a waiver of any of the rights or remedies of the parties under the contract.
 - (2) The Government's rights and remedies under this clause --
 - (i) Shall not be exclusive but rather shall be in addition to any other rights and remedies provided by law or this contract; and
 - (ii) Shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.
- (j) Financing payments to subcontractors. The financing payments to subcontractors mentioned in paragraphs (a)(1) and (a)(2) of this clause shall be all financing payments to subcontractors or divisions, if the following conditions are met:
- (1) The amounts included are limited to --
 - (i) The unliquidated remainder of financing payments made; plus
 - (ii) Any unpaid subcontractor requests for financing payments.
 - (2) The subcontract or interdivisional order is expected to involve a minimum of approximately 6 months between the beginning of work and the first delivery, or, if the subcontractor is a small business concern, 4 months.
 - (3) If the financing payments are in the form of progress payments, the terms of the subcontract or interdivisional order concerning progress payments --
 - (i) Are substantially similar to the terms of the clause for any subcontractor that is a large business concern, or that clause with its Alternate I for any subcontractor that is a small business concern;
 - (ii) Are at least as favorable to the Government as the terms of this clause;
 - (iii) Are not more favorable to the subcontractor or division than the terms of this clause are to the Contractor;
 - (iv) Are in conformance with the requirements of FAR 32.504(e); and
 - (v) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if --
 - (A) The Contractor defaults; or
 - (B) The subcontractor becomes bankrupt or insolvent.
 - (4) If the financing payments are in the form of performance-based payments, the terms of the subcontract or interdivisional order concerning payments--
 - (i) Are substantially similar to the Performance-Based Payments clause at FAR 52.232-32 and meet the criteria for, and definition of, performance-based payments in FAR Part 32;
 - (ii) Are in conformance with the requirements of FAR 32.504(f); and
 - (iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if--
 - (A) The Contractor defaults; or
 - (B) The subcontractor becomes bankrupt or insolvent.
 - (5) If the financing payments are in the form of commercial item financing payments, the terms of the subcontract or interdivisional order concerning payments--
 - (i) Are constructed in accordance with FAR 32.206(c) and included in a subcontract for a commercial item purchase that meets the definition and standards for acquisition of commercial items in FAR Part 2 and 12;
 - (ii) Are in conformance with the requirements of FAR 32.504(g); and
 - (iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if--
 - (A) The Contractor defaults; or
 - (B) The subcontractor becomes bankrupt or insolvent.
 - (6) If financing is in the form of progress payments, the progress payment rate in the subcontract is the customary rate used by the contracting agency, depending on whether the subcontractor is or is not a small business concern.
 - (7) Concerning any proceeds received by the Government for property to which title has vested in the Government under the

Name of Offeror or Contractor:

subcontract terms, the parties agree that the proceeds shall be applied to reducing any unliquidated financing payments by the Government to the Contractor under this contract.

(8) If no unliquidated financing payments to the Contractor remain, but there are unliquidated financing payments that the Contractor has made to any subcontractor, the Contractor shall be subrogated to all the rights the Government obtained through the terms required by this clause to be in any subcontract, as if all such rights had been assigned and transferred to the Contractor.

(9) To facilitate small business participation in subcontracting under this contract, the Contractor shall provide financing payments to small business concerns, in conformity with the standards for customary contract financing payments stated in Subpart 32.113. The Contractor shall not consider the need for such financing payments as a handicap or adverse factor in the award of subcontracts.

(k) Limitations on undefinitized contract actions. Notwithstanding any other progress payment provisions in this contract, progress payments may not exceed 80 percent of costs incurred on work accomplished under undefinitized contract actions. A "contract action" is any action resulting in a contract, as defined in Subpart 2.1, including contract modifications for additional supplies or services, but not including contract modifications that are within the scope and under the terms of the contract, such as contract modifications issued pursuant to the Changes clause, or funding and other administrative changes. This limitation shall apply to the costs incurred, as computed in accordance with paragraph (a) of this clause, and shall remain in effect until the contract action is definitized. Costs incurred which are subject to this limitation shall be segregated on Contractor progress payment requests and invoices from those costs eligible for higher progress payment rates. For purposes of progress payment liquidation, as described in paragraph (b) of this clause, progress payments for undefinitized contract actions shall be liquidated at 80 percent of the amount invoiced for work performed under the undefinitized contract action as long as the contract action remains undefinitized. The amount of unliquidated progress payments for undefinitized contract actions shall not exceed 80 percent of the maximum liability of the Government under the undefinitized contract action or such lower limit specified elsewhere in the contract. Separate limits may be specified for separate actions.

(l) Due date. The designated payment office will make progress payments on the _____ [Contracting Officer insert date as prescribed by agency head; if not prescribed, insert "30th"] day after the designated billing office receives a proper progress payment request. In the event that the Government requires an audit or other review of a specific progress payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make a payment by the specified due date. Progress payments are considered contract financing and are not subject to the interest penalty provisions of the Prompt Payment Act.

(m) Progress payments under indefinite--delivery contracts. The Contractor shall account for and submit progress payment requests under individual orders as if the order constituted a separate contract, unless otherwise specified in this contract.

(End of Clause)

I-65

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 _____ 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

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W15P7T-04-R-H624	Page 29 of 45 MOD/AMD
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Name of Offeror or Contractor:

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 ____ 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.

I-66 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-67 252.219-7010 SECTION 8(a) DIRECT AWARD (MAR 2002) AND ALTERNATE A (JUN 1998) MAR/2002
ALT A
(a) This contract is issued as a direct award between the contracting office and the 8(a) Contractor pursuant to the Partnership Agreement dated February 1, 2002, between the Small Business Administration (SBA) and the Department of Defense.

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 31 of 45**

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

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	M-172 SCIENTIFIC AND TECHNICAL REPORTS	09-DEC-2003	001	
Exhibit B	M-172 TECHNICAL DATA PACKAGE REVIEW REPORT	09-DEC-2003	001	
Exhibit C	M-172 FIRST ARTICLE QUALIFICATION TEST PLAN	09-DEC-2003	001	
Exhibit D	M-172 TEST/INSPECTION REPORT	09-DEC-2003	001	
Exhibit E	M-175 SCIENTIFIC AND TECHNICAL REPORTS	09-DEC-2003	001	
Exhibit F	M-175 TECHNICAL DATA PACKAGE REPORT	09-DEC-2003	001	
Exhibit G	M-175 FIRST ARTICLE QUALIFICATION TEST PLAN	09-DEC-2003	001	
Exhibit H	M-175 TEST/INSPECTION REPORT	09-DEC-2003	001	
Attachment 001	M-172 SOW	09-DEC-2003	019	
Attachment 002	M-175 SOW	09-DEC-2003	019	

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

Page 32 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

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

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
K-1	52.222-38	COMPLIANCE WITH VETERAN'S EMPLOYMENT REPORTING REQUIREMENTS	DEC/2001
K-2	252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS	JUN/1995
K-3	252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT	JUN/1995
K-4	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 _____ 334290.

(2) The small business size standard is _750.

(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 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.

Name of Offeror or Contractor:

___ 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 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;

Name of Offeror or Contractor:

(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-5 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-6 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 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.

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

Page 35 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

(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)

PROCEDURAL NOTE: The Contractor's Tax Identification Number (TIN) should also be included on the respective invoices, receiving report or any other Government documentation authorizing payment for Payment Office tracking purposes.

Name of Offeror or Contractor:

in this solicitation is (are) economically advantageous to the Government.

Four horizontal lines for providing the name of the offeror or contractor.

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

OFFEROR RECOMMENDATIONS

Table with 4 columns: ITEM, QUANTITY, PRICE QUOTATION, TOTAL. Includes several horizontal lines for data entry.

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

K-8 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS DEC/2001

(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

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

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-9 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-10 52.219-19 SMALL BUSINESS CONCERN REPRESENTATION FOR THE SMALL BUSINESS COMPETITIVENESS DEMONSTRATION PROGRAM OCT/2000

(a) Definition. 'Emerging small business' as used in this solicitation, means a small business concern whose size is no greater than 50% of the numerical size standard applicable to the "North American Industry Classification System (NAICS)" code assigned to a contracting opportunity.

(b) (Complete only if the offeror has represented itself under the provision at 52.219-1 as a small business concern under the size standards of this solicitation.)

The offeror ___ is, ___ is not an emerging small business.

(c) (Complete only if the offeror is a small business or an emerging small business, indicating its size range.)

Offeror's number of employees for the past 12 months (check this column if size standard stated in solicitation is expressed in terms of number of employees) or offeror's average annual gross revenue for the last 3 fiscal years (check this column if size standard stated in solicitation is expressed in terms of annual receipts). (Check one of the following.)

No. of Employees	Avg. 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

K-11 52.219-21 SMALL BUSINESS SIZE REPRESENTATION FOR TARGETED INDUSTRY CATEGORIES UNDER THE SMALL BUSINESS COMPETITIVENESS DEMONSTRATION PROGRAM MAY/1999

(Complete only if the offeror has represented itself under the provision at 52.219-1 as a small business concern under the size standards of this solicitation.)

"Offeror represents as follows:

Name of Offeror or Contractor:

Offeror's number of employees for the past 12 months (check this column if size standard stated in solicitation is expressed in terms of number of employees) or offeror's average annual gross revenue for the last 3 fiscal years (check this column if size standard stated in solicitation is expressed in terms of annual receipts). (Check one of the following.)

No. of Employees	Avg. Annual Gross Revenues
<input type="checkbox"/> 50 or fewer	<input type="checkbox"/> \$1 million or less
<input type="checkbox"/> 51 - 100	<input type="checkbox"/> \$1,000,001 - \$2 million
<input type="checkbox"/> 101 - 250	<input type="checkbox"/> \$2,000,001 - \$3.5 million
<input type="checkbox"/> 251 - 500	<input type="checkbox"/> \$3,500,001 - \$5 million
<input type="checkbox"/> 501 - 750	<input type="checkbox"/> \$5,000,001 - \$10 million
<input type="checkbox"/> 751 - 1,000	<input type="checkbox"/> \$10,000,001 - \$17 million
<input type="checkbox"/> Over 1,000	<input type="checkbox"/> Over \$17 million

K-12 52.219-22 SMALL DISADVANTAGED BUSINESS STATUS (OCT 1999) & ALTERNATE I (OCT 1998) OCT/1998
 SUSPENDED 24 FEB 2002 TO 23 FEB 2003 PER DEVIATION DAR 2002-00002

(a) General. This provision is used to assess an offeror's small disadvantaged business status for the purpose of obtaining a benefit on this solicitation. Status as a small business and status as a small disadvantaged business for general statistical purposes is covered by the provision at FAR 52.219-1, Small Business Program Representation.

(b) Representations.

(1) General. The offeror represents, as part of its offer, that it is a small business under the size standard applicable to this acquisition; and either-

(i) It has received certification by the Small Business Administration as a small disadvantaged business concern consistent with 13 CFR 124, Subpart B; and

(A) No material change in disadvantaged ownership and control has occurred since its certification;

(B) Where the concern is owned by one or more disadvantaged individuals, 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); and

(C) It is 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); or

(ii) It has 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.

(2) For Joint Ventures. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements at 13 CFR 124.1002(f) and that the representation in paragraph (b)(1) 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: _____.]

(3) Address. The offeror represents that its address is, is not in a region for which a small disadvantaged business procurement mechanism is authorized and its address has not changed since its certification as a small disadvantaged business concern or submission of its application for certification. The list of authorized small disadvantaged business procurement mechanisms and regions is posted at <http://www.arnet.gov/References/adbadjustments.htm>. The offeror shall use the list in effect on the date of this solicitation. "Address," as used in this provision, means the address of the offeror as listed on the Small Business Administrations register of small disadvantaged business concerns or the address on the completed

Name of Offeror or Contractor:

application that the concern has submitted to the Small Business Administration or a Private Certifier in accordance with 13 CFR part 124, subpart B. For joint ventures, "address" refers to the address of the small disadvantaged business concern that is participating in the joint venture.]

(c) Penalties and Remedies. Anyone who misrepresents any aspects of the disadvantaged status of a concern for the purposes of securing a contract or subcontract shall:

- (1) Be punished by imposition of a fine, imprisonment, or both;
- (2) Be subject to administrative remedies, including suspension and debarment; and
- (3) Be ineligible for participation in programs conducted under the authority of the Small Business Act.

(End of provision)

K-13 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;

(b) It () has, () has not, -filed all required compliance reports; and

(c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

K-14 52.222-25 AFFIRMATIVE ACTION COMPLIANCE APR/1984
(a) It () has developed and has on file, () has not developed and does not have on file, at each establishment, affirmative actions programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2); or

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

(End of Provision)

K-15 52.223-13 CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING AUG/2003
(a) Executive Order 13148, of April 21, 2000, Greening the Government through Leadership in Environmental Management, requires submission of this certification as a prerequisite for contract award.

(b) By signing this offer, the offeror certifies that--

(1) As the owner or operator of facilities that will be used in the performance of this contract that are subject to the filing and reporting requirements described in section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) (42 U.S.C. 11023) and section 6607 of the Pollution Prevention Act of 1990 (PPA) (42 U.S.C. 13106), the offeror will file and continue to file for such facilities for the life of the contract the Toxic Chemical Release Inventory Form (Form R) as described in sections 313(a) and (g) of EPCRA and section 6607 of PPA; or

(2) None of its owned or operated facilities to be used in the performance of this contract is subject to the Form R filing and reporting requirements because each such facility is exempt for at least one of the following reasons: (Check each block that is applicable.)

(i) The facility does not manufacture, process, or otherwise use any toxic chemicals listed in 40 CFR 372.65;

(ii) The facility does not have 10 or more full-time employees as specified in section 313(b)(1)(A) of EPCRA, 42 U.S.C. 11023(b)(1)(A);

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

Page 40 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

(iii) The facility does not meet the reporting thresholds of toxic chemicals established under section 313(f) of EPCRA, 42 U.S.C. 11023(f) (including the alternate thresholds at 40 CFR 372.27, provided an appropriate certification form has been filed with EPA);

(iv) The facility does not fall within Standard Industrial Classification (SIC) Codes or their corresponding North American Industry Classification System sectors:

(A) Major group code 10 (except 1011, 1081, and 1094).

(B) Major group code 12 (except 1241).

(C) Major group codes 20 through 39.

(D) Industry code 4911, 4931, or 4939 (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce).

(E) Industry code 4953 (limited to facilities regulated under the Resource Conservation and Recovery Act, Subtitle C (42 U.S.C. 6921, et seq.), 5169, 5171, or 7389 (limited to facilities primarily engaged in solvent recovery services on a contract or fee basis); or

(v) The facility is not located in the United States or its outlying areas.

(End of provision)

K-16

52.227-06

ROYALTY INFORMATION

APR/1984

(a) Cost or charges for royalties. When the response to this solicitation contains costs or charges for royalties totaling more than \$250, the following information shall be included in the response relating to each separate item of royalty or license fee:

(1) Name and address of licensor.

(2) Date of license agreement.

(3) Patent numbers, patent application serial numbers, or other basis on which the royalty is payable.

(4) Brief description, including any part or model numbers of each contract item or component on which the royalty is payable.

(5) Percentage or dollar rate of royalty per unit.

(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-17

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

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

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

"(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-18 252.225-7000 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)
_____	_____.

(End of provision)

Name of Offeror or Contractor:

(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)

K-20

52.7169

WAIVER OF FIRST ARTICLE

APR/1991

a. The Government reserves the right, with respect to offerors who offer products previously accepted or tested by the Government, to waive the requirements for First Article tests. Offerors who offer such products and wish to rely on such previous acceptance or test must furnish, with their offers, evidence that prior Government acceptance or approval is applicable to the product(s) proposed to be furnished hereunder, as follows:

Item _____

Contract No. _____

b. If First Article approval testing is waived, the First Article requirement, together with all clauses relating to First Article, will be deleted from the resulting contract.

c. Offerors' attention is directed to the delivery schedule(s) for the production quantity SLIN(s). In the event that two schedules are set forth (a delivery schedule with First Article and an earlier delivery schedule without First Article), the contractor will be required to conform to the earlier schedule if the Government elects to exercise its right to waive First Article testing.

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

Page 43 of 45

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

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	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
L-6	252.234-7000	NOTICE OF EARNED VALUE MANAGEMENT SYSTEM	MAR/1998
L-7	52.216-01	TYPE OF CONTRACT	APR/1984

The Government contemplates award of an Indefinite Delivery Indefinite Quantity contract 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 MS. KATHLEEN HAGEMAN, (732) 427-1644, Kathleen.Hageman@mail1.monmouth.army.mil.

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

L-9 52.6205 PRICE SUPPORT SEP/1997
 Offerors shall provide the following information, which is required to support price reasonableness or cost realism in accordance with FAR 15.403-3: EVIDENCE OF PRICES OF SIMILAR ITEMS PREVIOUSLY SOLD TO PUBLIC.

L-10 52.6230 PRICE HISTORY SEP/1997

<u>AWARD DATE</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>CLIN/SLIN</u>
06JAN2003	301 EA	91.00	CLIN 0001AA
06JAN2003	301 EA	91.00	CLIN 0001AA
27DEC2002	301 EA	91.00	CLIN 0001AA
18NOV2002	426 EA	91.00	CLIN 0001AA
30APR2002	450 EA	91.00	CLIN 0001AA
30APR2002	149 EA	91.00	CLIN 0001AA
30APR2002	301 EA	91.00	CLIN 0001AA
26SEP2000	234 EA	93.00	CLIN 0001AA
23MAY2000	301 EA	88.00	CLIN 0001AA
14JUL1999	500 EA	85.00	CLIN 0001AA

The Government provides this data without assuming responsibility for its accuracy or for any conclusions or interpretations which may

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W15P7T-04-R-H624	Page 44 of 45 MOD/AMD
---------------------------	--	---------------------------------

Name of Offeror or Contractor:

be drawn from this data. The data are provided solely for informational purposes and should not be relied upon as a basis for preparation of an offer. The solicitation may include more detailed information concerning price history. Therefore, telephone or other request for price history will not be accepted.

L-11 52.215-20 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997
OR PRICING DATA

(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 prepare and submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.

(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-12 52.252-01 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE FEB/1998

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

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

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

(End of Provision)

L-13 52.XXXX AMC-LEVEL PROTEST PROGRAM FEB/2004
LM7251 AMC-LEVEL PROTEST PROGRAM FEB 2004

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 45 of 45**

PIIN/SIIN W15P7T-04-R-H624

MOD/AMD

Name of Offeror or Contractor:

52.7251

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
9301 Chapek Road
Fort Belvoir VA 22060-5527

Facsimile Number: (703) 806-8775
Voice Number: (703) 806-8700

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-14

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).