

1. Request No. W15P7T-04-Q-H030	2. Date Issued	3. Requisition/Purchase Request No. See Schedule	4. Cert For Nat Def. Under BDSA Reg. 2 and/or DMS Reg. 1	Rating DOA7
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5A. Issued By COMMANDER US ARMY CECOM, ACQ CENTER AMSEL-ACCB-RTAA FORT MONMOUTH, NJ 07703-5008	6. Deliver by (Date) See Schedule
	7. Delivery <input checked="" type="checkbox"/> FOB Destination <input type="checkbox"/> Other

5B. For Information Call: (Name and telephone no.) (No collect calls) COLLEEN MOORE (732) 532-2648 EMAIL: COLLEEN.MOORE@MAIL1.MONMOUTH.ARMY.MIL	
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8. To: Name and Address, Including Zip Code	9. Destination (Consignee and address, including Zip Code) See Schedule
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10. Please Furnish Quotations to the Issuing Office in Block 5A On or Before Close of Business (Date) 2004AUG24	IMPORTANT: This is a request for information, and quotations furnished are not offers. If you are unable to quote, please indicate on this form and return it to the address in Block 5B. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or services. Supplies are of domestic origin unless otherwise indicated by quoter. Any interpretations and/or certifications attached to this Request for Quotation must be completed by the quoter.
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11. Schedule (Include applicable Federal, State, and local taxes)

Item Number (a)	Supplies/Services (b)	Quantity (c)	Unit (d)	Unit Price (e)	Amount (f)
	(See Schedule)				

12. Discount For Prompt Payment	a. 10 Calendar Days %	b. 20 Calendar Days %	c. 30 Calendar Days %	d. Calendar Days	
				Number	Percentage

NOTE: Additional provisions and representations are are not attached.

13. Name and Address of Quoter (Street, City, County, State and Zip Code)	14. Signature of Person Authorized to Sign Quotation	15. Date of Quotation
	16. Signer	
	a. Name (Type or Print)	b. Telephone
		Area Code
	c. Title (Type or Print)	Number

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Name of Offeror or Contractor:

SUPPLEMENTAL INFORMATION

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

(b) If you feel that a CECOM solicitation contains improper elements or can be further streamlined to promote more efficient use of taxpayer dollars, you should first identify these issues to the Procuring Contracting Officer (PCO), JoAnn M. Mazza, 732-427-6009. If the PCO is unable to resolve your concerns satisfactorily, or cannot do so in a timely manner, you are encouraged to call the CECOM Ombudsman at (732) 532-5550. The PCO/Ombudsman should be advised at least 5 days prior to the date established in the solicitation for the receipt of offers of any deficiency. You may also write to:

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

1. The purpose of this Solicitation is to procure 150 each Case, Assembly NSN: 5805-00-392-8058.
2. This is a 100% Small Business set-aside.
3. There may be obsolete components used in the Technical Documentation provided for this Case, Assembly.
It is the responsibility of the Contractor to examine all drawings and components and notify the Contracting Officer of any obsolete components.

*** END OF NARRATIVE A 001 ***

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																	
0001	SUPPLIES OR SERVICES AND PRICES/COSTS NSN: 5805-00-392-8058 FSCM: 80063 PART NR: A3104884 SECURITY CLASS: Unclassified																																					
0001AA	<p><u>PRODUCTION QUANTITY</u></p> <p>150</p> <p>NOUN: CASE PRON: C94CK049C9 PRON AMD: 01 AMS CD: 070011</p> <p>Case/SB22PT, NSN: 5805-00-392-8058, Top Assembly Drawing: A3104884</p> <p>(End of narrative B001)</p> <p><u>Description/Specs./Work Statement</u> TOP DRAWING NR: A3104884</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: ASTM D 3951 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="1" data-bbox="261 1394 846 1444"> <thead> <tr> <th>REL CD</th> <th>MILSTRIP</th> <th>ADDR</th> <th>SIG CD</th> <th>MARK FOR</th> <th>TP CD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>W15GK84082E616</td> <td>W25G1U</td> <td>J</td> <td></td> <td>1</td> </tr> </tbody> </table> <table border="1" data-bbox="261 1446 824 1766"> <thead> <tr> <th>DEL REL CD</th> <th>QUANTITY</th> <th>DAYS AFTER AWARD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>15</td> <td>0150</td> </tr> <tr> <td>002</td> <td>30</td> <td>0180</td> </tr> <tr> <td>003</td> <td>30</td> <td>0210</td> </tr> <tr> <td>004</td> <td>30</td> <td>0240</td> </tr> <tr> <td>005</td> <td>30</td> <td>0270</td> </tr> <tr> <td>006</td> <td>15</td> <td>0300</td> </tr> </tbody> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W25G1U) TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY</p> </p>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W15GK84082E616	W25G1U	J		1	DEL REL CD	QUANTITY	DAYS AFTER AWARD	001	15	0150	002	30	0180	003	30	0210	004	30	0240	005	30	0270	006	15	0300	150	EA	\$ _____	\$ _____
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NEW CUMBERLAND PA 17070-5001				

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Name of Offeror or Contractor:

DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

2 CS6900 (52.6900)	52.6900 	ORDER OF PRECEDENCE, ISSUE OF SPECIFICATIONS (STATEMENT OF WORK) ORDER OF PRECEDENCE-ISSUE OF SPECIFICATIONS (STATEMENT OF WORK)	SEP/2003
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(Sep 2003)

1. The documents listed at Attachment 1 are directly cited within this solicitation/contract and are furnished at Section J. The equipment on contract will be produced in accordance with these documents.

2. The issue(s) (i.e., number, revision, title and issuance date) of the documents cited at Attachment 1 govern over any other issue of the same document(s) cited elsewhere within this solicitation/contract. However, when applicable, modifications/exceptions to these documents apply as specified in the provision entitled 'Modifications/Exceptions to Listed Specifications and Drawings' in Section C. When necessary, copies of cancelled or superseded specifications and/or standards applicable to this solicitation/contract are furnished at Section J (also see provision entitled 'Cancelled Specification Reinstated' in Section C).

3. When applicable, a list of the Contract Data Requirements Lists (CDRLs - DD Form 1423s) that apply to this contract is furnished at Attachment n/a. The contractor will prepare and deliver the data and information in accordance with the requirements, quantities and schedules set forth by these CDRLs unless stated explicitly elsewhere in this solicitation/contract. The issue of the Data Item Description (DID) listed in the Acquisition Management Systems and Data Requirements Control List (AMSDL) (DOD 5010.12-L) is no longer being published. The DID is available on line at <http://assist.daps.dla.mil/>

When necessary, copies of canceled or superseded Data Item Descriptions applicable to this solicitation/contract are furnished at Section J.

4. The offeror/contractor is responsible for reviewing the entire solicitation/contract to identify all directly cited and subsequent referenced documents. Unless stated explicitly elsewhere in this solicitation/contract, the issue of these documents is that which appears in the hard copy edition of the Department of Defense Index of Specification and Standards (DoDISS), dated 1 July 2004, and Supplement 1 May 2004. Immediately upon completion of this review, the offeror/contractor will notify the Procuring Contracting Officer (PCO) of any conflicts or misunderstandings between this provision and other contractual requirements.

5. All directly cited or referenced documents not furnished with this solicitation may be obtained as follows:

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

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

FAX: (215) 697-1462

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

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

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

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

NOTE: You may also obtain Specification and Standard Information via the Defense Standardization Program Office Webpage, <http://www.dodssp.daps.mil> Free registration for a UserID and password are required prior to using ASSIST-Online. In most cases, you will be able to download cases from your standard browser. The ASSIST-Online Website is located at: <http://assist.daps.mil>

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

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Name of Offeror or Contractor:

a. Drawing Review and Certification.

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

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

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

(4) Failure by the bidder/offeror to advise the government of any missing or illegible drawings, or to provide the certification described in paragraph 6.a.(3) above will not be considered an excusable cause for late deliveries or the submission of nonconforming supplies nor constitute grounds for a claim against the government subsequent to contract award.

b. Disposition of Drawings and Specifications.

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

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

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

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

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

DEFINITION OF DAC/DAYS AFTER CONTRACT

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

- (n/a) effective date of contract.
- (X) date of contract award.

(End of clause)

PACKAGING AND MARKING

3 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

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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.

4	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.

INSPECTION AND ACCEPTANCE

5	52.246-01	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
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DELIVERIES OR PERFORMANCE

6	52.247-34	F.O.B. DESTINATION	NOV/1991
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7	52.211-16	VARIATION IN QUANTITY	APR/1984
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(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 all items.

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CONTRACT ADMINISTRATION DATA

8 52.7050 ADMINISTRATIVE DATA/INSTRUCTIONS TO PAYING OFFICE MAR/1999
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:

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.

9 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

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*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@maill.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)

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Name of Offeror or Contractor:

Commander, 1
 US Army CECOM,
 ATTN:AMSEL-ACCB-RT-AA
 Fort Monmouth, NJ 07703-5000

Commander, 1
 US Army CECOM,
 ATTN: AMSEL-LC-COM-C-SS (John Santamaria)
 Fort Monmouth, NJ 07703-5000

Commander, 1
 US Army CECOM,
 ATTN: AMSEL- AC-CS-E(ALE)
 Fort Monmouth, NJ 07703-5000

(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.

CONTRACT CLAUSES

13	52.203-3	GRATUITIES	APR/1984
14	52.204-7	CENTRAL CONTRACTOR REGISTRATION	OCT/2003
15	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
16	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
17	52.215-8	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT	OCT/1997
18	52.219-06	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
19	52.222-03	CONVICT LABOR	JUN/2003
20	52.222-26	EQUAL OPPORTUNITY	APR/2002
21	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITES	JUN/1998
22	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA AND OTHER ELIGIBLE VETERANS	DEC/2001
23	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (DEVIATION)	DEC/2003
24	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
25	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
26	52.232-01	PAYMENTS	APR/1984
27	52.232-08	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
28	52.232-11	EXTRAS	APR/1984

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29	52.232-23 ALT I	ASSIGNMENT OF CLAIMS (JAN 1986) AND ALTERNATE I (APR 1984)	JAN/1986
30	52.232-25	PROMPT PAYMENT	OCT/2003
31	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
32	52.233-1	DISPUTES	JUL/2002
33	52.243-01	CHANGES - FIXED PRICE	AUG/1987
34	252.225-7001	BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM	APR/2003
35	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
36	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
37	52.204-1	APPROVAL OF CONTRACT	DEC/1989

This contract is subject to the written approval of JoAnn M. Mazza, Contracting Officer, and shall not be binding until so approved.

38	252.211-7003	UNIQUE ITEM IDENTIFICATION AND VALUATION	JAN/2004
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[252.211-7003 Item Identification and Valuation.

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

ITEM IDENTIFICATION AND VALUATION (JAN 2004)

(a) Definitions. As used in this clause-

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

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

Concatenated unique item identifier means-

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

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

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

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

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)

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authority.

Governments unit acquisition cost means-

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

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

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

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

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

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

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

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

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

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

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

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

Unique item identifier means a set of data marked on items that is globally unique, unambiguous, and robust enough to ensure data information quality throughout life and to support multi-faceted business applications and users.

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

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

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

N/A _____

Name of Offeror or Contractor:

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

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

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

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

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

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

(C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution DD format for use until the final solution is approved by ISO JTC1/SC 31. The DoD collaborative solution is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at <http://www.acq.osd.mil/uid>; and

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

(4) Marking items.

(i) Unless otherwise specified in the contract, data elements for unique identification (enterprise identifier, serial number, and, for serialization within the part number only, original part number) shall be placed on items requiring marking by paragraph (c)(1) of this clause in accordance with the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.

(ii) The issuing agency code-

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

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

(d) Commonly accepted commercial marks. The Contractor shall provide commonly accepted commercial marks for items that are not required to have unique identification under paragraph (c) of this clause.

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

(1) Description.*

(2) Unique identifier,** consisting of-

(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.**

Name of Offeror or Contractor:

- (8) Quantity shipped.*
- (9) Unit of measure.*
- (10) Governments unit acquisition cost.*
- (11) Ship-to code.
- (12) Shipment date.
- (13) Contractors CAGE code or DUNS number.
- (14) Contract number.
- (15) Contract line, subline, or exhibit line item number.*
- (16) Acceptance code.

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

** Once per item.

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

(1) Unique item identifier of the item delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.

(2) Unique item identifier of the embedded subassembly, component, or part, consisting of-

- (i) Concatenated DoD unique item identifier; or
- (ii) DoD recognized unique identification equivalent.

(3) Unique item identifier type.**

(4) Issuing agency code (if DoD unique item identifier is used).**

(5) Enterprise identifier (if DoD unique item identifier is used).**

(6) Original part number.**

(7) Serial number.**

(8) Unit of measure.

(9) Description.

** 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)]

Name of Offeror or Contractor:

(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.

40 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)

41 252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS JAN/2004

(a) Definitions. As used in this clause-

- (1) "Contract financing payment" and "invoice payment" have the meanings given in section 32.001 of the Federal Acquisition Regulation.
- (2) "Electronic form" means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms.
- (3) "Payment request" means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.

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

- (1) Wide Area WorkFlow-Receipt and Acceptance (WAWF-RA). Information regarding WAWF-RA is available on the Internet at <https://wawf.eb.mil>.
- (2) Web Invoicing System (WInS). Information regarding WInS is available on the Internet at <https://ecweb.dfas.mil>.
- (3) American National Standards Institute (ANSI) X.12 electronic data interchange (EDI) formats.
 - (i) Information regarding EDI formats is available on the Internet at <http://www.X12.org>.
 - (ii) EDI implementation guides are available on the Internet at <http://www.dfas.mil/ecedi>.
- (4) Another electronic form authorized by the Contracting Officer.

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

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

(End of clause)

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MOD/AMD

Name of Offeror or Contractor:

LIST OF ATTACHMENTS

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>	<u>Transmitted By</u>
Attachment 001	DRAWING A3104884			
Attachment 002	FORM 5431-2 PRESERVATION, PACKING & MARKING INSTRUCTIONS			

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

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MOD/AMD

Name of Offeror or Contractor:

REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

42	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	JUN/2004
43	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
44	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONS (APR 2002) & ALT I (APR 2002)	MAY/2004

(a)

(1) The North American Industry Classification System (NAICS) code for this acquisition is 334210.

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

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

(b) Representations.

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

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

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

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

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

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

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

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

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

___ Black American.

___ Hispanic American.

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

___ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea),

Name of Offeror or Contractor:

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 service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

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

"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;

(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.

Name of Offeror or Contractor:

(End of Provision)

45 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.

(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;

CONTINUATION SHEET

Reference No. of Document Being Continued

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Name of Offeror or Contractor:

() 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.

46 52.207-4 ECONOMIC PURCHASE QUANTITY--SUPPLIES AUG/1987

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or quotes are requested in this solicitation is (are) economically advantageous to the Government.

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

OFFEROR RECOMMENDATIONS

<u>ITEM</u>	<u>QUANTITY</u>	<u>PRICE QUOTATION</u>	<u>TOTAL</u>

(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.

Name of Offeror or Contractor:

47 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.

48 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)

49 252.217-7026 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>National Stock Number</u>	<u>Commercial Item (Y or N)</u>	<u>Source of Supply</u>		<u>Part No.</u>	<u>Actual Mfg</u>
(1)	(2)	(3)	<u>Company</u>	<u>Address</u>	(5)	(6)

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

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

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

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

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

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

INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

50 252.204-7001 COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE REPORTING AUG/1999

51 52.211-14 NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE SEP/1990

Any contract awarded as a result of this solicitation will be (n/a) DX rated order; (X) DO rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the contractor will be required to follow all of the requirements of this regulation.