

1. Request No. DAAE20-00-T-0401	2. Date Issued 2000SEP25	3. Requisition/Purchase Request No. See Schedule	4. Cert For Nat Def. Under BDSA Reg. 2 and/or DMS Reg. 1	Rating DOA5
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5A. Issued By TACOM-ROCK ISLAND AMSTA-LC-CFA-B ROCK ISLAND IL 61299-7630	6. Deliver by (Date) See Schedule
	7. Delivery <input type="checkbox"/> FOB Destination <input checked="" type="checkbox"/> Other

5B. For Information Call: (Name and telephone no.) (No collect calls) KATHY A WARNER (309) 782-3148 EMAIL: WARNERK@RIA.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) 23-OCT-00	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
	<b>16. Signer</b>	
	a. Name (Type or Print)	b. Telephone
		Area Code
	c. Title (Type or Print)	Number

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

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MOD/AMD

**Name of Offeror or Contractor:**

## SUPPLEMENTAL INFORMATION

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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1	HQ, DA NOTICE TO OFFERORS - USE OF CLASS I OZONE-DEPLETING SUBSTANCES	JUL/1993
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(a) In accordance with Section 326 of P.L. 102-484, the Government is prohibited from awarding any contract which includes a specification or standard that requires the use of a Class I ozone-depleting substance (ODS) identified in Section 602(a) of the Clean Air Act, 42 U.S.C. 7671a(a), or that can be met only through the use of such a substance unless such use has been approved, on an individual basis, by a senior acquisition official who determines that there is no suitable substitute available.

(b) To comply with this statute, the Government has conducted a best efforts screening of the specifications and standards associated with this acquisition to determine whether they contain any ODS requirements. To the extent that ODS requirements were revealed by this review they are identified in Section C with the disposition determined in each case.

(c) If offerors possess any special knowledge about any other ODSs required directly or indirectly at any level of contract performance, the U.S. Army would appreciate if such information was surfaced to the Contracting Officer for appropriate action. To preclude delay to the procurement, offerors should provide any information in accordance with FAR 52.214-6 or 52.215-14 as soon as possible after release of the solicitation and prior to the submission of offers to the extent practicable. It should be understood that there is no obligation on offerors to comply with this request and that no compensation can be provided for doing so.

(AA7020)

2	52-201-4501 NOTICE ABOUT TACOM-RI OMBUDSMAN TACOM-RI	NOV/1995
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a. We have an Ombudsman Office here at TACOM-RI. Its purpose is to open another channel of communication with TACOM-RI contractors.

b. If you think that this solicitation:

1. has inappropriate requirements; or
2. needs streamlining; or
3. should be changed

you should first contact the buyer or the Procurement Contracting Officer (PCO).

c. The buyer's name, phone number and address are on the cover page of this solicitation.

d. If the buyer or PCO doesn't respond to the problem to your satisfaction, or if you want to make comments anonymously, you can contact the Ombudsman Office. The address and phone number are:

U.S. Army TACOM-RI  
AMSTA-CM-CR (OMBUDSMAN)  
Rock Island IL 61299-7630  
Phone: (309) 782-3223  
Electronic Mail Address: AMSTA-CM-CR@ria.army.mil

e. If you contact the Ombudsman, please provide him with the following information:

- (1) TACOM-RI solicitation number;
- (2) Name of PCO;
- (3) Problem description;
- (4) Summary of your discussions with the buyer/PCO.

(End of clause)

(AS7006)



<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b> <b>PIIN/SIIN</b> DAAE20-00-T-0401 <b>MOD/AMD</b>	<b>Page</b> 4 <b>of</b> 32
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**Name of Offeror or Contractor:**

5            52.215-4503            NOTICE TO OFFERORS - ELECTRONIC BID/OFFER RESPONSE REQUIRED            APR/1999  
TACOM-RI

1. In accordance with Management Reform Memorandum (MRM) #2 from the Department of Defense (DoD), all Services are required to eliminate paper from their acquisition process by January 1, 2000 (see information at <http://www.acq.osd.mil/pcipt/>). In order to meet the DoD goal, TACOM has established an interim goal of "paperless" acquisition by 1 June 1999.

2. In response to these mandates, TACOM-RI has established the capability to receive bids, proposals, and quotes electronically. A hotlink from the TACOM-RI Solicitation Page has been activated to fully automate the response process (see <http://aais.ria.army.mil/aais/SOLINFO/index.htm>).

3. IMPORTANT: Bids/proposals/quotes in response to this solicitation are REQUIRED to be submitted in electronic format. Hard copy bids/offers/quotes WILL NOT BE ACCEPTED.

4. Your attention is drawn to the following clauses in Section L of this solicitation for instructions and additional information:

LS7011, Electronic Bids/Offers - TACOM-RI  
(TACOM-RI 52.215-4510)

LS7012, Electronic Award Notice - TACOM-RI  
(TACOM-RI 52.215-4511)

(End of clause)

(AS7004)

6            52.233-4503            AMC-LEVEL PROTEST PROGRAM            JUN/1998  
TACOM-RI

(OCTOBER 1996)

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 General Accounting Office or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

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

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

The AMC-level protest procedures are found at:

[http://www.amc.army.mil/amc/command\\_counsel/protest/protest.html](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)

(AS7010)

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**Name of Offeror or Contractor:**

7

52.246-4538  
TACOM-RI

CONTRACTOR PERFORMANCE CERTIFICATION PROGRAM (CP) 2

JUN/1998

THE U.S. ARMY TANK-AUTOMOTIVE AND ARMAMENTS COMMAND (TACOM) ROCK ISLAND (RI) ACTIVELY PARTICIPATES IN THE CONTRACTOR PERFORMANCE CERTIFICATION PROGRAM (CP)2.

THE (CP)2 CERTIFICATION PROCESS IDENTIFIES CONTRACTORS COMMITTED TO TOTAL QUALITY, CUSTOMER SATISFACTION, AND CONTINUOUS IMPROVEMENT OF THEIR DESIGN/DEVELOPMENT AND PRODUCTION PROCESSES. ANY CONTRACTORS WHO HAVE HAD OR ANTICIPATE HAVING CONTRACTS WITH ANY AMC MAJOR SUBORDINATE COMMAND MAY VOLUNTARILY PARTICIPATE.

ADDITIONAL INFORMATION CAN BE OBTAINED BY CONTACTING THE CONTRACT SPECIALIST, OR THE (CP)2 PARTNERSHIP TEAM AT (309) 782-7603.

(END OF CLAUSE)

(AS7502)

AWARD WILL NOT BE BASED ON PRICE ALONE, BUT ON EVALUATION OF PRICE AND PAST PERFORMANCE.

PREVIOUS HISTORY FOR MOST SOLICITATIONS CAN BE OBTAINED FROM THE FOLLOWING WEB SITE:

[http\\www-acalal.ria.army.mil/ACALA/acq.html](http://www-acalal.ria.army.mil/ACALA/acq.html).

THE ABILITY TO VIEW AND DOWNLOAD TACOM-RI SOLICITATION INFORMATION IS NOW AVAILABLE THROUGH THE TACOM-RI ACQUISITION INFORMATION SYSTEM (AAIS). IN ADDITION TO THE VIEW/DOWNLOAD CAPABILITY, VENDORS MAY ELECTRONICALLY ORDER BID SETS.

AWARD OF THIS SOLICITATION WILL RESULT IN A UNILATERAL PURCHASE ORDER BETWEEN THE GOVERNMENT AND SUCCESSFUL OFFEROR. A PURCHASE ORDER IS AN OFFER BY THE GOVERNMENT TO BUY THE SUPPLIES/SERVICES SPECIFIED IN SECTION B. IT BECOMES CONTRACTUALLY BINDING WHEN THE AWARDEE DEMONSTRATES TO THE GOVERNMENT THAT THE OFFER IS ACCEPTED. THIS ACCEPTANCE IS DEMONSTRATED BY DELIVERY OF THE SUPPLIES/SERVICES ON TIME AND WITHIN THE TERMS AND CONDITIONS OF THE PURCHASE ORDER.

REQUEST QUOTATION REMAIN VALID FOR 60 DAYS.

CONTRACTOR'S CEC/TIN: \_\_\_\_\_

CONTRACTOR'S CAGE CODE: \_\_\_\_\_

\*\*\* END OF NARRATIVE A 001 \*\*\*

CONTINUATION SHEET

Reference No. of Document Being Continued  
 PIIN/SIIN DAAE20-00-T-0401 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																		
0001	SUPPLIES OR SERVICES AND PRICES/COSTS  <u>Supplies or Services and Prices/Costs</u>  <u>PRODUCTION QUANTITY</u>  NOUN: AIMING POST LIGHT SECURITY CLASS: Unclassified  <u>Packaging and Marking</u>																						
0001AA	<u>DATA ITEM</u>  NOUN: FIRST ARTICLE TEST SECURITY CLASS: Unclassified  <u>Packaging and Marking</u>  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin  <u>Deliveries or Performance</u> DOC SUPPL <table border="0"> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td>3</td> </tr> </table> <table border="0"> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DAYS AFTER AWARD</u></td> </tr> <tr> <td>001</td> <td>3</td> <td>0180</td> </tr> </table> FOB POINT: Destination  SHIP TO: <u>PARCEL POST ADDRESS</u> (ZZ5555) TACOM-ROCK ISLAND ATTN AMSTA-LC-CAC ROCK ISLAND IL 61299-7630	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001					3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>	001	3	0180	3	EA	\$ ** NSP **	\$ ** NSP **
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001					3																		
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>																					
001	3	0180																					
0001AB	<u>PRODUCTION QUANTITY</u>  NSN: 1290-01-443-9344 NOUN: LIGHT,AIMING POST FSCM: 19200 PART NR: 12961205 SECURITY CLASS: Unclassified PRON: M101F442M1 PRON AMD: 01 AMS CD: 070011  <u>Packaging and Marking</u>  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin  <u>Deliveries or Performance</u> DOC SUPPL <table border="0"> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td>W52H090208A600</td> <td>W25G1U</td> <td>J</td> <td></td> <td>1</td> </tr> </table> <table border="0"> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DAYS AFTER AWARD</u></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001	W52H090208A600	W25G1U	J		1	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>				233	EA	\$ _____	\$ _____
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001	W52H090208A600	W25G1U	J		1																		
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>																					

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>001                      82                      0210</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u>                      (W25G1U) XU TRANSPORTATION OFFICER                      DDSP NEW CUMBERLAND FACILITY                      BUILDING MISSION DOOR 113 134                      NEW CUMBERLAND PA 17070-5001</p> <p>DOC                                      SUPPL  <u>REL CD</u>    <u>MILSTRIP</u>    <u>ADDR</u>    <u>SIG CD</u>    <u>MARK FOR</u>    <u>TP CD</u>                      002 W52H090208A601 W31G1Z    J                      1  <u>DEL REL CD</u>                      <u>QUANTITY</u>                      <u>DAYS AFTER AWARD</u>                      001                      70                      0210</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u>                      (W31G1Z) XU W0L7 ANNISTON MUNITIONS CENTER                      TRANSPORTATION OFFICE                      ANNISTON AL 36201-5021</p> <p>DOC                                      SUPPL  <u>REL CD</u>    <u>MILSTRIP</u>    <u>ADDR</u>    <u>SIG CD</u>    <u>MARK FOR</u>    <u>TP CD</u>                      003 W52H090208A602 W62G2T    J                      1  <u>DEL REL CD</u>                      <u>QUANTITY</u>                      <u>DAYS AFTER AWARD</u>                      001                      81                      0210</p> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u>                      (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN                      TRANSPORTATION OFFICER                      PO BOX 960001                      STOCKTON CA 95296-0130</p>				
0001AC	<p><u>PRODUCTION QUANTITY WITHOUT FIRST ARTICLE/OV</u></p> <p>NSN: 1290-01-443-9344                      NOUN: LIGHT,AIMING POST                      FSCM: 19200                      PART NR: 12961205                      SECURITY CLASS: Unclassified                      PRON: M101F442M1 PRON AMD: 01                      AMS CD: 070011</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u>                      INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u>                      DOC                                      SUPPL</p>	233	EA	\$ _____	\$ _____

CONTINUATION SHEET

Reference No. of Document Being Continued  
 PIIN/SIIN DAAE20-00-T-0401 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD            001 W52H090208A600 W25G1U J 1            DEL REL CD QUANTITY DAYS AFTER AWARD            001 82 0180</p>				
	<p>FOB POINT: Destination</p>				
	<p>SHIP TO: <u>PARCEL POST ADDRESS</u>            (W25G1U) XU TRANSPORTATION OFFICER            DDSP NEW CUMBERLAND FACILITY            BUILDING MISSION DOOR 113 134            NEW CUMBERLAND PA 17070-5001</p>				
	<p>DOC SUPPL            REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD            002 W52H090208A601 W31G1Z J 1            DEL REL CD QUANTITY DAYS AFTER AWARD            001 70 0180</p>				
	<p>FOB POINT: Destination</p>				
	<p>SHIP TO: <u>PARCEL POST ADDRESS</u>            (W31G1Z) XU W0L7 ANNISTON MUNITIONS CENTER            TRANSPORTATION OFFICE            ANNISTON AL 36201-5021</p>				
	<p>DOC SUPPL            REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD            003 W52H090208A602 W62G2T J 1            DEL REL CD QUANTITY DAYS AFTER AWARD            001 81 0180</p>				
	<p>FOB POINT: Destination</p>				
	<p>SHIP TO: <u>PARCEL POST ADDRESS</u>            (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN            TRANSPORTATION OFFICER            PO BOX 960001            STOCKTON CA 95296-0130</p>				
<p>0002</p>	<p><u>Supplies or Services and Prices/Costs</u></p>				
	<p>DATA ITEM</p>			<p>\$ ** NSP **</p>	<p>\$ ** NSP **</p>
	<p>NOUN: DD FORM 1423            SECURITY CLASS: Unclassified</p>				
	<p>Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.</p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>A DD 250 IS NOT REQUIRED.</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination      ACCEPTANCE: Destination</p>				

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MOD/AMD

**Name of Offeror or Contractor:**

## DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

8 52.210-4501 DRAWINGS/SPECIFICATION MAR/1988  
TACOM-RI

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12961205 with revisions in effect as of 01/11/00 (except as follows):

## DELETE

SPI 11730796

## ADD

HCSDS	REV	DATE	NOMENCLATURE	SHEETS
2616	-	07/29/98	RADIOACTIVE LIGHT AIMING POST, ORANGE, M59	4

DWG 11739179: DSAM4145.8 IS REPLACE WITH DLAM4145.8/AR700-64.

DWG 11785009: MIL-C-11866 IS REPLACED WITH ASTM-B26/B26M.

DWG 7596483: QQ-C-390 IS REPLACED WITH ASTM-B584.

MIL-HDBK-132 AND MIL-P-116 DO NOT APPLY.

DWG 11731269: QQ-A-200 AND QQ-A-225 IS REPLACED WITH ASTM-B221 AND ASTM-B308.

DWG 11785008: QQ-A-200 IS REPLACED WITH ASTM-B221 OR ASTM-B308.

DWG 11739182: QQ-P-35 IS REPLACED WITH ASTM-A967.

DWGS 12961206 AND 12961218: ALLIED SIGNAL IS REPLACED WITH HONEYWELL INT'L INC.

DOCUMENT	DELETE	REPLACE WITH
SQAP 11739170	MIL-STD-105, AQLS & TABLE I ATTRIBUTES SAMPLING INSPECTION	MIL-STD-1916 VL IV FOR MAJOR & VL II FOR MINOR CHARACTERISTICS

QAP 12961205	MIL-STD-105, AQLS & TABLE I ATTRIBUTES SAMPLING INSPECTION	MIL-STD-1916 VL IV FOR MAJOR & VL II FOR MINOR CHARACTERISTICS
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FOR SQAP 11739179 PG. 1 DELETE MIL-F-45133 AND ADD MIL-STD-1916.

FOR QAP 12961205 PG. 5 CHANGE MINOR DEFECTS 110 & 111 AS FOLLOWS:

FROM: 110 THREAD 1.375 UNS-3A	11785008	508
TO: 110 THREAD 1.375 UNS-3A	11785008	
PITCH DIAMETER		SMTE
MAJOR DIAMETER		SMTE

FROM: 111 THREAD 1.375 UNS-2B	11785009	
TO: 111 THREAD 1.375 UNS-2B	11785009	
PITCH DIAMETER		SMTE
MINOR DIAMETER		SMTE

PG.7 DELETE PARA. 508 IN ITS ENTIRETY.

SQAP 11739179: DSAM4145.8 IS REPLACED WITH DLAM4145.8/AR 700-64.

SQAP 12961205: CHARACTERISTIC 303 PDS 11730975 IS REPLACED W/PDS 11730976.

THE SPECIFIC CHANGE ACTION AND EFFECTIVE DATE OF SPECIFICATIONS AND STANDARDS WHICH ARE "NOT FURNISHED" WITHIN THIS TDPL SHALL BE AS SPECIFIED IN THE LATEST DOD INDEX OF SPECIFICATION AND STANDARD (DODISS), OR BY THE COMMERCIAL PUBLISHER, IN EFFECT AS OF THE DATE OF THIS TDPL.

(CS6100)

**Name of Offeror or Contractor:**

9 52.210-4515 RADIOACTIVE WIPE TEST PROCEDURE (STATEMENT OF WORK) JUL/2000  
TACOM-RI

1. Scope. This Statement of Work describes the procedures used to perform a wipe test on radioactive devices. The wipe test is conducted on devices containing Hydrogen-3 (Tritium), Nickel-63, and Americium-241. The Wipe Test is intended to verify that devices containing radioactive material do not impose a threat to the environment or to an individual's health. The removable activity shall not exceed 1,000 desintegrations per minute (DPM).

2. Applicable Documents for Hydrogen-3 (Tritium) & Nickel-63.

ANSI N42.9-1972

Standard Test Procedures for Photomultipliers for Scintillation Counting and Glossary for Scintillation Counting Field

ANSI N42.15-1980

American National Standard Performance Verification of Liquid Scintillation Counting System

ANSI N42.16-1986

American National Standard Specifications for Sealed Radioactive Check Sources Used in Liquid Scintillation Counters

3. Requirements.

3.1 When conducting wipe testing for Hydrogen-3 (Tritium) and Nickel-63, the suitable filter for liquid scintillation (LS) is a cellulose nitrate filter which dissolves or becomes transparent when mixed with LS fluid. Use only one type of filter and ensure that the liquid scintillation counter is calibrated using the same type of filter for background as is used to take all the nickel and tritium wipes. Dampen the filter (with distilled water) prior to wiping the device. The suitable filter paper for Americium-241 (Am-241) is a pressure-sensitive smear.

3.2 Using moderate finger pressure, wipe the radioactive surface (not to exceed a 4 by 4 inch square) of the device with filter paper.

3.2a For tritium devices, the radioactive surface is the external area adjacent to the source(s).

3.2b When performing this procedure on the Chemical Agent Monitor (CAM) (Nickel-63), the area to be wiped is the exterior surface of the CAM around the protective cap of the nozzle.

3.2c For the M43A1 Chemical Agent Detector (Americium-241), separate the top case assembly from the bottom case assembly. There are two areas which shall be wiped with a single wipe - the exposed area of the cell module and the area around the exit port.

3.3 Place wiped filter papers for Hydrogen-3 (Tritium) & Nickel-63 items in scintillation counter vials with 1 ml of distilled water. For Am-241 wipes place each filter into a sealable plastic bag. Assure the bags or vials are identified and traceable to the item tested.

3.4 Prepare the wipe for analysis according to the filter used. These analysis procedures shall be operated in accordance with the manufacturer's recommendations.

3.4a Wipe analysis for Hydrogen-3 (Tritium) & Nickel-63 items shall be analyzed on a liquid scintillation counter. Operate the liquid scintillation counter in accordance with the documents cited in paragraph 2 above.

3.4b Wipe analysis for the M43A1 Chemical Agent Detector shall be analyzed by a gas flow proportional counting system or equivalent alpha detection instrumentation. The gas flow proportional counting system used to evaluate wipe tests shall be calibrated by an alpha reference source traceable to the National Institute of Standards & Technology at least every three months, and checked by an alpha reference source prior to each day's operational.

3.5 Test results including a record of the amount of activity of each sample and verification of performance of the liquid scintillation counting system for Hydrogen-3 (Tritium) and Nickel-63 items are to be provided as specified in the Data Item



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**Name of Offeror or Contractor:**

12 52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT FEB/1999

The Contractor shall comply with the higher-level quality standard selected below, (If more than one standard is listed, the offeror shall indicate its selection by checking the appropriate block.)

Title	Number	Date	Tailoring
QUALITY SYSTEMS - MODEL FOR QA	ISO 9003	18JUL94	UNTAILORED

(End of clause)

(EF6002)

13 52.209-4512 FIRST ARTICLE TEST (CONTRACTOR TESTING) MAY/1994  
TACOM-RI

a. The first article shall consist of: 3 EACH M59 AIMING POST LIGHTS INSPECTED IAW ALL REQUIREMENTS OF DRAWING 12961205 AND QAP 1291205, AS STATED IN PARAGRAPH 4.1.

which shall be examined and tested in accordance with contract requirements, the item specification(s), Quality Assurance Provisions (QAPs) and all drawings listed in the Technical Data Package.

b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.

c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specification(s) referenced thereon, except for:

(1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.

(2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.

(3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.

(4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.

(5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.

d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.

e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished to AMSTA-AR-QAW-C.

**Name of Offeror or Contractor:**

f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of Clause)

(ES6031)

14 52.246-4527 WIPE TESTING FOR RADIOACTIVE MATERIAL SEP/1997  
ACALA

a. The Contractor shall have an independent testing laboratory conduct wipe testing and analysis on the deliverable end item as described in the Statement of Work entitled "Radioactive Wipe Test Procedure". The sample for wipe testing may be submitted to the independent testing laboratory of the Contractor may request that an independent testing laboratory representative perform wipe testing at the Contractor's facility as long as the wipe tests are analyzed at the independent testing laboratory.

b. Wipe Test sampling shall be conducted as follows:

(1) A wipe test shall be performed on the entire First Article sample (if required) , or on the first production lot (if First Article Test is not required) per the table below. For purposes of this clause, a production lot is considered the monthly delivery schedule stipulated by the contract.

(2) From the production lots as defined above, a random sample shall be selected for wipe testing in accordance with the table below:

Lot Size	Sample Size
1 - 30	All
31 - 50	All
51 - 100	40
101 - 200	41
201 - 300	43
301 - 400	44
401 - 2,000	45
2,001 - 100,000	75

c. Prior to selection of the wipe test sample, the lot shall have met all other contract requirements.

d. Failure of any sample unit to meet the allowable activity level of no more than 1,000 disintegrations per minute shall be cause for the Government to halt further product acceptance and for the Contractor to immediately perform a failure analysis and take corrective action. The failure analysis, in addition to isolating the root cause of the excessive activity level, shall include the Contractor's assessment, with rationale, as to the extent the condition is present in both in-process and delivered product (i.e., identification of the suspect items). The Contractor's corrective action shall address the positive measures taken to prevent recurrence of the condition in the future as well as corrective actions to be taken on all suspect product.

e. Both the failure analysis and corrective action shall be subject to review and approval by the Government prior to reinitiation of Government product acceptance.

f. The independent testing laboratory must be able to verify the performance of the instrumentation used to analyze the wipe tests. Documentation shall be provided in accordance with the Data Item Description.

(End of clause)

(ES7017)

15 52.246-4540 CONTRACTOR PERFORMANCE CERTIFICATION PROGRAM (CP)2 CLAUSE MAR/1997  
TACOM-RI

**Name of Offeror or Contractor:**

a. The (CP)2 program is a voluntary program open to all contractors. The program is a unified effort between the Government and the Contractor to confirm the development, use and continuous improvement of quality operations. Implementation and continuous improvement are measured and documented through independent audits and follow on reporting. For more information on the (CP)2 program, please contact the Contracting Officer.

b. The Government will not delay processing of this solicitation to afford any offeror additional time to complete the (CP)2 certification process.

c. You may provide the following information relative to (CP)2 certification:

(1) \_\_\_\_\_ NOT CERTIFIED

(2) \_\_\_\_\_ CERTIFIED

(i) \_\_\_\_\_ DATE OF CERTIFICATION

(ii) \_\_\_\_\_ CERTIFYING ACTIVITY

d. For Contractor facilities currently certified under the (CP)2 program, the following shall apply:

(1) Provided the process is in a state of statistical control and the minimum process performance index of 1.33 is met, the Contractor may eliminate acceptance inspections and acceptance testing for unlisted, minor, and major characteristics and parameters by providing written notice to the Contracting Officer and providing a copy furnished to the Administrative Contracting Officer. The provisions of the "Statistical Process Control (SPC)" clause of this contract still apply for reduction or elimination of acceptance inspection or acceptance testing for characteristics and parameters identified as "critical" or "special."

(2) Design approvals for acceptance equipment and test equipment will be waived for unlisted, minor and major characteristics and parameters by providing written notice to the Contracting Officer. The provisions of the "Acceptance Inspection Equipment (AIE)" clause of this contract still apply for acceptance equipment and test equipment design approvals utilized for "critical" or "special" characteristics or parameters.

(3) First Article Test Requirements shall be waived by the Contracting Officer when supplies identical or similar to those called for in the schedule have been previously furnished by the Contractor and have been accepted by the Government.

e. The Government reserves the right to rescind, at no increase in contract price, the rights and benefits granted to the Contractor under this clause if the Contractor's quality performance deteriorates from the level specified within the (CP)2 agreement between the Government and the Contractor.

End of Clause

(ES7016)

**DELIVERIES OR PERFORMANCE**

This document 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 these addresses:

<http://www.arnet.gov/far/> or [www.acq.osd.mil/dp/dars](http://www.acq.osd.mil/dp/dars)

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(FA7001)

16	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
17	52.247-34	F.O.B. DESTINATION	JAN/1991
18	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999
19	52.247-4531	COGNIZANT TRANSPORTATION OFFICER	MAY/1993

**Name of Offeror or Contractor:**

TACOM-RI

(a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:

(1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;

(2) Obtain shipping instructions as necessary for F.O.B. Destination delivery; and

(3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.

(4) For FMS, at least 10 days in advance of actual shipping date the contractor should request verification of 'Ship to' and 'Notification' address from the appropriate DCMAO.

(b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.

(c) The contractor shall not ship directly to a Military air or water port terminal without authorization by the designated point of contact.

(End of Clause)

(FS7240)





**Name of Offeror or Contractor:**

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b. Definition. Year 2000 compliant means information technology that accurately processes date/time data (including, but not limited to, calculating, comparing, and sequencing) from, into and between the twentieth and twenty-first centuries, and the years 1999 and 2000 and leap year calculations. Furthermore, year 2000 compliant information technology, when used in combination with other information technology properly exchanges date/time data with it.

(End of clause)

(HS7506)

23	52.247-4545	PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION TACOM-RI	MAY/1993
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The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

Shipped From:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

For contracts involving F.O.B. Origin shipments furnish the following rail information:

Does Shipping Point have a private railroad siding? \_\_\_\_\_ YES \_\_\_\_\_ NO

If YES, give name of rail carrier serving it: \_\_\_\_\_

If NO, give name and address of nearest rail freight station and carrier serving it:

Rail Freight Station Name and Address: \_\_\_\_\_

Serving Carrier: \_\_\_\_\_

(End of Clause)

(HS7600)

**CONTRACT CLAUSES**

This document 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 these addresses:

<http://www.arnet.gov/far/>      or      [www.acq.osd.mil/dp/dars](http://www.acq.osd.mil/dp/dars)

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(IA7001)

24	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
25	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
26	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUL/1996
27	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
28	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	MAY/1999
29	52.243-1	CHANGES - FIXED PRICE	AUG/1987

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

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MOD/AMD

**Name of Offeror or Contractor:**

30	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
31	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
	DFARS		
32	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	MAR/1998
	DFARS		
33	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	DEC/1991
	DFARS		
34	252.225-7009	DUTY-FREE ENTRY--QUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND	AUG/2000
	DFARS	COMPONENTS)	
35	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
	DFARS		
36	252.242-7000	POSTAWARD CONFERENCE	DEC/1991
	DFARS		
37	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
	DFARS		
38	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	DEC/1991
	DFARS		
39	52.213-4	TERMS AND CONDITIONS - SIMPLIFIED ACQUISITIONS (OTHER THAN COMMERCIAL	JUL/2000
		ITEMS)	

Paragraph (b)(1)(viii) is deleted from this clause.

Information to be inserted in Paragraph (c):

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

or

[www.acq.osd.mil/dp/dars](http://www.acq.osd.mil/dp/dars)

40	52.217-6	EVALUATED OPTION FOR INCREASED QUANTITY	MAR/1990
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a. This solicitation includes an evaluated option (See Section M).

b. The Government reserves the right to increase the quantity of item(s) -1- by a quantity of up to and including but not exceeding -2- percent as an evaluated option at the price(s) quoted below.

c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) -1- shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.

d. The Contracting Officer may exercise the evaluated option at any time preceding -3- by giving written notice to the Contractor.

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

f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.

g. Offered Unit Prices for the Option Quantities are:

Unit Price

Evaluated Option  
(F.O.B. Origin)

\$\_\_\_\_\_ CLIN 0001

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

**Name of Offeror or Contractor:**

(IP6080)

41 52.209-3 FIRST ARTICLE APPROVAL-CONTRACTOR TESTING, ALTERNATE I AND ALTERNATE II JAN/1997

(a) The Contractor shall test \* unit(s) of Lot/Item \* as specified in this contract. At least fifteen (15) 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 \*\* calendar days from the date of this contract to \* marked 'FIRST ARTICLE TEST REPORT: Contract No.\_\_\_\_,Lot/Item No.\_\_\_\_.' Within thirty (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.

\* (See instructions regarding submission of First Article clause)

\*\* (See Schedule B)

(End of Clause)

(IP7116)

42 52.215-8 ORDER OF PRECEDENCE - UNIFORM CONTRACT FORMAT OCT/1997

Any inconsistency in this solicitation or contract shall be resolved by giving precedence in the following order: (a) the Schedule (excluding the specifications); (b) representations and other instructions; (c) contract clauses; (d) other documents, exhibits, and attachments; and (e) the specifications.

**Name of Offeror or Contractor:**

NOTE: The Order of Precedence within the specifications (paragraph (e) above) is: (1) Detailed specifications (including gage designs) for item(s) being procured; (2) Detailed specifications for material or operations; (3) General Specifications for class or items, and (4) General Specifications for class of materials.

(End of Clause)

(IF7003)

43 52.223-7 NOTICE OF RADIOACTIVE MATERIALS JAN/1997

(a) The Contractor shall notify the Contracting Officer or designee, in writing, 90 days prior to the delivery of, or prior to completion of any servicing required by this contract of, items containing either (1) radioactive material requiring specific licensing under the regulations issued pursuant to the Atomic Energy Act of 1954, as amended, as set forth in Title 10 of the Code of Federal Regulations, in effect on the date of this contract, or (2) other radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. Such notice shall specify the part or parts of the items which contain radioactive materials, a description of the materials, the name and activity of the isotope, the manufacturer of the materials, and any other information known to the Contractor which will put users of the items on notice as to the hazards involved (OMB No. 9000-0107).

(b) If there has been no change affecting the quantity of activity, or the characteristics and composition of the radioactive material from deliveries under this contract or prior contracts, the Contractor may request that the Contracting Officer or designee waive the notice requirement in paragraph (a) of this clause. Any such request shall --

(1) Be submitted in writing;

(2) State that the quantity of activity, characteristics, and composition of the radioactive material have not changed; and

(3) Cite the contract number on which the prior notification was submitted and the contracting office to which it was submitted.

(c) All items, parts, or subassemblies which contain radioactive materials in which the specific activity is greater than 0.002 microcuries per gram or activity per item equals or exceeds 0.01 microcuries, and all containers in which such items, parts or subassemblies are delivered to the Government shall be clearly marked and labeled as required by the latest revision of MIL-STD 129 in effect on the date of the contract.

(d) This clause, including this paragraph (d), shall be inserted in all subcontracts for radioactive materials meeting the criteria in paragraph (a) of this clause.

(IF7701)

44 52.245-9 USE AND CHARGES (DEVIATION) APR/1984

(a) Definitions.  
As used this clause -

Acquisition cost means the acquisition cost recorded in the Contractor's property control system or, in the absence of such record, the value attributed by the Government to a government property item for purposes of determining a reasonable rental charge.

Government property means property owned or leased by the Government.

Real property means land and rights in land, ground improvements, utility distribution systems, and buildings and other structures. It does not include foundations and other work necessary for installing special tooling, special test equipment, or equipment.

Rental period means the calendar period during which government property is made available for commercial purposes.

Rental time means the number of hours, to the nearest whole hour, rented property is actually used for commercial purposes. It includes time to set up the property for such purposes, perform required maintenance, and restore the property to its condition prior to rental (less normal wear and tear).

(b) General.

**Name of Offeror or Contractor:**

(1) Rental requests must be submitted to the administrative Contracting Officer, identify the property for which rental is requested, propose a rental period, and calculate an estimated rental charge by using the Contractor's best estimate of rental times in the formulae described in paragraph (c) of this clause.

(2) The contractor shall not use government property for commercial purposes, including Independent research and Development, until a rental charge for real property, or estimated rental charge for other property, is agreed upon. Rented property shall be used only on a non-interference basis.

(c) Rental charge.

(1) Real property and associated fixtures.

(1) The Contractor shall obtain, at its expense, a property appraisal from an independent licensed, accredited, or certified appraiser that computes a monthly, daily, or hourly rental rate for comparable commercial property. The appraisal may be used to compute rentals under this clause throughout its effective period or, if an effective period is not stated in the appraisal, for one year following the date the appraisal was performed. The contractor shall submit the appraisal to the administrative Contracting Officer at least 30 days prior to the date the property is needed for commercial use. Except as provided in paragraph (c)(1)(iii) of this clause, the administrative contracting Officer shall use the appraisal rental rate to determine a reasonable rental charge.

(ii) Rental charges shall be determined by multiplying the rental time by the appraisal rental rate expressed as a rate per hour. Monthly or daily appraisal rental rates shall be divided by 720 or 24, respectively, to determine an hourly rental rate.

(iii) When the administrative Contracting Officer has reason to believe the appraisal rental rate is not reasonable, he or she shall promptly notify the Contractor and provide his or her rationale. The parties may agree on an alternate means for computing a reasonable rental charge.

(2) Other government property. the Contractor may elect to calculate the final rental charge using the appraisal method described in paragraph (c)(1) of this clause subject to the constraints therein or the following formula in which rental time shall be expressed in increments of not less than one hour with portions of hours rounded to the next higher hour -

$$\text{Rental charge} = \frac{(\text{Rental Time in hours}) (.02 \text{ per hour}) (\text{Acquisition cost})}{720 \text{ hours per month}}$$

(3) Alternate methodology. The Contractor may request consideration of an alternate basis for computing the rental charge if it considers the monthly rental rate or a time-based rental unreasonable or impractical.

(d) Rental payments.

(1) Rent is due at the time and place specified by the Contracting Officer. If a time is not specified, the rental is due 60 days following completion of the rental period. The Contractor shall calculate the rental due, and furnish records or other supporting data in sufficient detail to permit the administrative Contracting Officer to verify the rental time and computation. Unless otherwise permitted by law, payment shall be made by check payable to the Treasurer of the United States and sent to the contract administration office identified in this contract or by electronic funds transfer to that office.

(2) Interest will be charged if payment is not made by the specified payment date or, in the absence of a specified date, the 61st day following completion of the rental period. Interest will accrue at the "Renegotiation Board Interest Rate" (published in the Federal Register semiannually on or about January 1st and July 1st) for the period in which the rent is due.

(3) The Government's acceptance of any rental payment under this clause, in whole or in part, shall not be construed as a waiver or relinquishment of any rights it may have against the Contractor stemming from the Contractor's unauthorized use of government property or any other failure to perform this contract according to its terms.

(e) Use revocation. At any time during the rental period, the Government may revoke commercial use authorization and require the Contractor, at the Contractor's expense, to return the property to the Government, restore the property to its pre-rental condition (less normal wear and tear), or both.

(f) Unauthorized use. The unauthorized use of government property can subject a person to fines, imprisonment, or both, under 18 U.S.C. 641.

(End of clause)

(IF7121)

**CONTINUATION SHEET****Reference No. of Document Being Continued****Page 24 of 32**

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**Name of Offeror or Contractor:**

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52.252-6

AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of '(DEVIATION)' after the date of the clause.

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

(End of clause)

(IF7016)

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

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## LIST OF ATTACHMENTS

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>	<u>Transmitted By</u>
Attachment 001	DOCUMENT SUMMARY LIST		001	
Attachment 002	DD FORM 2356		001	
Exhibit A	DD FORM 1423	02-MAY-00	001	

The following documents are hereby attached by reference and form a part of this acquisition. These documents are available in electronic format on the internet at <http://aais.ria.army.mil/aais/SOLINFO/index.htm>. Vendors should ensure that they have the correct revisions in their possession prior to submitting a bid proposal/quote.

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>
Attachment 1A	Instruction for Completed DD Form 1423	JUN 90	1 Pg
Attachment 2A	IOC Form 715-3	FEB 96	2 Pgs
Attachment 3A	AMCCOM Form 71-R	01OCT88	2 Pgs
Attachment 4A	Guidance on Document of Contractor Data Requirements List (CDRL)		2 Pgs
Attachment 5A	Disclosure of Lobbying Activities (SF-LLL)		3 Pgs

(End of Clause)

(JS7001)

Name of Offeror or Contractor:

REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

This document incorporates one or more 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. Also, the full text of a provision may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the provision requires additional or unique information, then that information is provided immediately after the provision title.

(KA7001)

46 52.204-6 DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER JUN/1999

47 52.219-1 SMALL BUSINESS PROGRAM PREPRESENTATION - ALTERNAT I & II OCT/2000

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 3872000.

(2) The small business size standard is 500.

(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 as part of its offer 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 -

- (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 place, 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 representations in paragraph (b)(4)(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 name 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.

(5) (Complete if the 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,

**Name of Offeror or Contractor:**

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. "Small business concern," as used in this provision, 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.

"Women-owned small business concern," as used in this provision, 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, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to sections 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall--

- (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and debarment; and
- (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

(KF6012)

48            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.

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(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>
<hr/>			



**Name of Offeror or Contractor:**

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

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

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

**QUALIFYING COUNTRY END PRODUCTS**

Line Item Number	Country of Origin
_____	_____
_____	_____

(List only qualifying country end products.)

(3) The Offeror certifies that the following end products are nonqualifying country end products:

**NONQUALIFYING COUNTRY END PRODUCTS**

Line Item Number	Country of Origin (If known)
_____	_____
_____	_____

(End of Provision)

KA7702

**INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS**

This document incorporates one or more 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. Also, the full text of a provision may be accessed electronically at these addresses:

<http://www.arnet.gov/far/> or [www.acq.osd.mil/dp/dars](http://www.acq.osd.mil/dp/dars)

If the provision requires additional or unique information, then that information is provided immediately after the provision title.

(LA7001)

52	252.204-7001 DFARS	COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE	AUG/1999
53	52.233-2	SERVICE OF PROTEST	OCT/1995

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b> <b>PIIN/SIIN</b> DAAE20-00-T-0401 <b>MOD/AMD</b>	<b>Page 30 of 32</b>
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**Name of Offeror or Contractor:**

(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) or the General Services Administration Board of Contract Appeals (GSBCA), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from MARY DONOVAN, PCO, AMSTA-LC-CFA-B, ROCK ISLAND, IL 61299. A protest to be filed with HQ, AMC, in accordance with the clause in Section A entitled HQ, AMC-Level Protest Program, shall be addressed to: HQ, Army Materiel Command, Office of Command Counsel, ATTN: AMCCC-PL, 5001 Eisenhower Avenue, Alexandria, VA 22333-0001. (Facsimile number (703) 617-5680/617-4999.)

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

(c) In this procurement, you may not protest to the GSBCA because of the nature of the supplies or services being procured.

(End of Provision)

(LF6254)

54            52.252-5            AUTHORIZED DEVIATIONS IN PROVISIONS            APR/1984

(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of '(DEVIATION)' after the date of the clause.

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

(End of Provision)

(LF7015)

55            9.306(c) FAR            WAIVER OF FIRST ARTICLE APPROVAL

THIS PROCUREMENT IS SUBJECT TO FIRST ARTICLE APPROVAL TESTS. OFFERS ARE INVITED ON THE BASIS OF 'WITH FIRST ARTICLE' AND 'WITHOUT FIRST ARTICLE APPROVAL.' THE FACT THAT AN OFFEROR HAS PREVIOUSLY FURNISHED THE ITEM DOES NOT NECESSARILY MEAN THE FIRST ARTICLE WILL BE WAIVED. ANY WAIVER OF FIRST ARTICLE IS SUBJECT TO A RENEWED REQUIREMENT WHEN ANY OF THE CONDITIONS DESCRIBED IN SECTION E PARAGRAPH ENTITLED 'INSTRUCTION REGARDING SUBMISSION OF FIRST ARTICLE' OCCURS.

The Government reserves the right to waive the requirements for first article approval testing where supplies identical or similar to those called for in the schedule have been previously furnished by the offeror and have been accepted by the Government. To permit proper evaluation in such cases, offerors, who are eligible to have first article approval tests waived, and have so offered, are hereby requested to submit prices on all requirements set forth in Section B so that they will not be precluded from consideration for award in the event that the Government determines that an award requiring first article approval is in the best interests of the Government. If such determination is made, award will be made with First Article Approval.

Award will be made to that responsible offeror whose offer conforming to the Solicitation, will be most advantageous to the Government, price and other factors considered.

Offers submitted Without First Article Approval, must state the contract number, if any, under which identical or similar supplies were previously accepted by the Government. (However, see Notice above.) In the event that an offeror cannot furnish the required information, his offer Without First Article Approval will (may, in negotiated procurements) not be considered for award.

IDENTICAL OR SIMILAR ITEMS FURNISHED ON:

Contract Nos. \_\_\_\_\_

DATES \_\_\_\_\_

(LF7009)

56            52.215-4510            ELECTRONIC BIDS/OFFERS            AUG/1999

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**Name of Offeror or Contractor:**

TACOM-RI

1. Bids/offers and Quotes to the government shall be signed by a MEMBER OF THE FIRM AUTHORIZED TO BIND THE COMPANY. This requirement is in accordance with (IAW) Federal Acquisition Regulation (FAR) 4.102.

2. Prior to submission of your bid/offer and quotes, read the latest electronic bid/proposal instructions at web page:

<http://aaibids.ria.army.mil> and click on the icon for additional information.

3. Assuming that your bid/proposal/quote was transmitted successfully, you will receive the following message:

"A directory for your Cage Code, XXXX was created under Solicitation DAAE20XXXXXXX, and your file was moved to it. If you have any other files to send, use the "Back" arrow on your browser. IF YOU EXPERIENCE ANY PROBLEMS WITH THIS PROCESS, CONTACT THE CONTRACT SPECIALIST LISTED ON THE OPEN SOLICITATION PAGE.

<[http://aaibids.ria.army.mil/aaibids/Padds\\_web/index.html](http://aaibids.ria.army.mil/aaibids/Padds_web/index.html)>."

If you receive an error message of any type, your bid/proposal/quote was not transmitted and must be resubmitted if you wish it to be considered for award. You may resubmit by repeating the steps for electronic submittal or by data-faxing your bid/proposal/quote to Area Code (309)782-2047.

(End of Provision)

(LS7011)

57            52.215-4511            ELECTRONIC AWARD NOTICE            APR/1999  
TACOM-RI

a. Any contract awarded as result of this solicitation will be posted to the Internet for downloading and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above.

b. Notice of award to the awardee will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Internet to determine if he/she has received an award. In this event, the vendor's failure to check the Internet and download a copy of the award in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.

c. Notice of award to unsuccessful offerors shall be issued only via the Commerce Business Daily, the Internet and electronic mail. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the Commerce Business Daily and/or the internet to determine if an award has been made. In this event, the vendor's failure to check the Commerce Business Daily and/or the Internet to determine if an award has been made shall not constitute grounds for an extension of the ten (10) day protest period allow in regulation.

Vendor's Electronic Mail Address:

\_\_\_\_\_

(End of provision)

(LS7012)

THE GOVERNMENT WILL EVALUATE OFFERORS' PRICES AND PAST PERFORMANCE IN SELECTING AN AWARDEE. THE OFFEROR IS NOT REQUIRED TO SUBMIT ANY ADDITIONAL INFORMATION REGARDING PAST PERFORMANCE WITH ITS QUOTE.

\*\*\* END OF NARRATIVE L 001 \*\*\*

EVALUATION FACTORS FOR AWARD

This document incorporates one or more provisions by reference, with the same force and effect as if they were given in full

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**Name of Offeror or Contractor:**

text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a provision may be accessed electronically at these addresses:

<http://www.arnet.gov/far/> or [www.acq.osd.mil/dp/dars](http://www.acq.osd.mil/dp/dars)

If the provision requires additional or unique information, then that information is provided immediately after the provision title.

(MA7001)

AWARD WILL NOT BE BASED ON PRICE ALONE, BUT ON AN EVALUATION OF PRICE AND PAST PERFORMANCE. THE GOVERNMENT RESERVES THE RIGHT TO AWARD TO OTHER THAN THE LOWEST PRICED RESPONSIVE RESPONSIBLE OFFEROR.

THE GOVERNMENT WILL EVALUATE PAST PERFORMANCE BASED ON INFORMATION OBTAINED FROM VARIOUS SOURCES, SUCH AS CONTRACTING AGENCY EXPERIENCE WITH THE OFFEROR, PREVIOUS CONTRACT HISTORY AVAILABLE FROM DCMC, ETC. THE GOVERNMENT DOES NOT ASSUME THE DUTY TO SEARCH FOR DATA TO CURE ANY PROBLEMS IT IDENTIFIES IN THIS PORTION OF THE EVALUATION.

THE GOVERNMENT DOES NOT INTEND TO CONDUCT DISCUSSION WITH ANY OFFEROR WITH RESPECT TO THE PAST PERFORMANCE INFORMATION.

THE GOVERNMENT WILL EVALUATE PRICE BASED ON THE TOTAL EVALUATED PRICE TO THE GOVERNMENT. THE TOTAL EVALUATED PRICE WILL CONSIST OF EVALUATION OF THE LOWEST RESPONSIVE RESPONSIBLE OFFEROR'S PRICE LISTED IN SECTION B OF THE SOLICITATION.

\*\*\* END OF NARRATIVE M 001 \*\*\*