

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT PURCH ORDER/AGREEMENT NO. DAAE20-03-P-0464	2. DELIVERY ORDER/CALL NO.	3. DATE OF ORDER/CALL (YYYYMMDD) 2003JUL31	4. REQUISITION/PURCH REQUEST NO. SEE SCHEDULE	5. PRIORITY DOA5
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6. ISSUED BY TACOM-ROCK ISLAND AMSTA-LC-CSC-B CAROL S STAIB (309)782-7114 ROCK ISLAND IL 61299-7630 EMAIL: STAIBC@RIA.ARMY.MIL	CODE	W52H09	7. ADMINISTERED BY (if other than 6) DCMA ATLANTA 805 WALKER STREET SUITE 1 MARIETTA GA 30060-2789	CODE	S1103A	8. DELIVERY FOB <input type="checkbox"/> DESTINATION <input checked="" type="checkbox"/> OTHER (See Schedule if other)
			SCD: A PAS: NONE ADP PT: HQ0338			

9. CONTRACTOR ALPHA TECHNOLOGIES 208 BOOT HILL DRIVE WINCHESTER, TN. 37398-3345	CODE	0HF27	FACILITY	10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) SEE SCHEDULE	11. X IF BUSINESS IS <input checked="" type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMAN-OWNED
NAME AND ADDRESS			12. DISCOUNT TERMS NET 30 DAYS		
TYPE BUSINESS: Other Small Business Performing in U.S.			13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Block 15		

14. SHIP TO SEE SCHEDULE	CODE		15. PAYMENT WILL BE MADE BY DFAS COLUMBUS CENTER DFAS-CO/SOUTH ENTITLEMENT OPERATION P O BOX 182264 COLUMBUS OH 43218-2264	CODE	HQ0338	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2
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16. TYPE OF ORDER	DELIVERY/ CALL	THIS DELIVERY ORDER IS ISSUED ON ANOTHER GOVERNMENT AGENCY OR IN ACCORDANCE WITH AND SUBJECT TO TERMS AND CONDITIONS OF ABOVE NUMBERED CONTRACT.				
PURCHASE	<input checked="" type="checkbox"/>	Reference your <input type="checkbox"/> Oral <input type="checkbox"/> Written Quotation DAAE2003T0270, Dated 2003MAY30, furnish the following on terms specified herein.				
		ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.				

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:			

17. ACCOUNTING AND APPROPRIATION DATA/LOCAL USE SEE SCHEDULE
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18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICE	20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
	SEE SCHEDULE CONTRACT TYPE: Firm-Fixed-Price KIND OF CONTRACT: Supply Contracts and Priced Orders				

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.	24. UNITED STATES OF AMERICA ADELAIDE J TKATCH /SIGNED/ TKATCH@RIA.ARMY.MIL (309)782-5313	25. TOTAL	\$4,667.25
BY: _____		26. DIFFERENCES	

27a. QUANTITY IN COLUMN 20 HAS BEEN
 INSPECTED RECEIVED ACCEPTED, AND CONFORMS TO CONTRACT EXCEPT AS NOTED

b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		c. DATE (YYYYMMDD)	d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE		28. SHIP. NO.	29. D.O. VOUCHER NO.	30. INITIALS	
f. TELEPHONE NUMBER		32. PAID BY <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		33. AMOUNT VERIFIED CORRECT FOR	
g. E-MAIL ADDRESS		31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		34. CHECK NUMBER	
36. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT.					
a. DATE (YYYYMMDD)	b. SIGNATURE AND TITLE OF CERTIFYING OFFICER				
37. RECEIVED AT	38. RECEIVED BY (Print)	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NUMBER	42. S/R VOUCHER NO.

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

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PIIN/SIIN DAAE20-03-P-0464

MOD/AMD

Name of Offeror or Contractor: ALPHA TECHNOLOGIES

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.

(End of Clause)

(AA7020)

2	52.201-4501 NOTICE ABOUT TACOM-RI OMBUDSMAN TACOM-RI	APR/2002
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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-AQ-AR (OMBUDSMAN)
Rock Island IL 61299-7630
Phone: (309) 782-3224
Electronic Mail Address: ombudsman@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)

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(End of clause)

(AS7008)

6 52.215-4503 NOTICE TO OFFERORS - ELECTRONIC BID/OFFER RESPONSE REQUIRED FEB/2002
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/>).

2. In response to this mandate, 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)

LS7013, Electronic Award Notice - TACOM-RI
(TACOM-RI 52.215-4511)

(End of clause)

(AS7004)

7 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/cc/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)

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MOD/AMD

Name of Offeror or Contractor: ALPHA TECHNOLOGIES

(AS7010)

NOUN: PAWL-SHAFT ASSEMBLY
NSN: 3040-01-189-4369
P/N: 12524076

1. REQUEST YOUR QUOTATION REMAIN VALID UNTIL 30 OCT 03.
2. DATAFAX NUMBER FOR AMSTA-LC-CSC-B IS 309-782-6346
3. REQUEST YOU CERTIFY TO CLAUSES IN SECTION K, L AND M.
4. PLEASE PROVIDE YOUR DUNS NUMBER: _____
5. PLEASE PROVIDE YOUR TAXPAYER ID CODE: _____
6. PLEASE PROVIDE YOUR CAGE OR FSCM CODE: _____
7. PLEASE PROVIDE YOUR EMAIL ADDRESS: _____
8. 100% OPTION IS REQUIRED.
9. AN INITIAL PRODUCT INSPECTIOIN (IPI) TEST IS REQUIRED. SEE THE NARRATIVE LISTED IN SECTION E.

"AWARD OF THIS REQUIREMENT WILL RESULT IN A UNILATERAL PURCHASE ORDER BETWEEN THE U.S. GOVERNMENT AND A SUCCESSFUL OFFEROR. A PURCHASE IS AN OFFER BY THE U.S. GOVERNMENT T BUY THE SUPPLIES OR SERVICES SPECIFIED IN SECTION B. IT BECOMES CONTRACTUALLY BINDING WHEN THE SUCCESSFUL OFFEROR DEMONSTRATES TO THE GOVERNMENT THAT THE HE/SHE ACCEPTS THE OFFER. THE OFFEROR DEMONSTRATES THAT HE/SHE ACCEPTS THE OFFER BY DELIVERING THE SUPPLIES ON TIME AND WITHIN THE TERMS AND CONDITIONS OF THE PURCHASE ORDER.

FAILURE TO PERFORM AND DELIVER IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE PURCHASE ORDER CONSTITUTES NON-ACCEPTANCE. THEREFORE, IF THE DELIVERY DATE EXPIRES, SO DOES THE GOVERNMENT'S OFFER, AND THE PURCHASE ORDER IS NO LONGER EFFECTIVE, UNDER THESE CIRCUMSTANCE, THE GOVERNMENT IS UNDER NO OBLIGATION TO ACCEPT SUPPLIES/SERVICES OR TO HONOR INVOICES."

*** END OF NARRATIVE A 001 ***

NOUN: PAWL-SHAFT ASSEMBLY
NSN: 3040-01-189-4369
P/N: 12524076

1. THIS PURCHASE ORDER IS AWARDED FOB DESTINATION. _____
2. PAGES 21 THROUGH 26 (SECTIONS K, L, AND M) ARE INCORPORATED BY REFERENCE AND ARE NOT PROVIDED.
3. 100% OPTION IS REQUIRED.
4. PHOSPHATE COATING IS REQUIRED PER MIL-DTL-16232.
5. EARLIER DELIVERY IS ACCEPTABLE AT NO COST.

*** END OF NARRATIVE A 002 ***

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																				
0001	SUPPLIES OR SERVICES AND PRICES/COSTS NSN: 3040-01-189-4369 FSCM: 19200 PART NR: 12524076 SECURITY CLASS: Unclassified																																								
0001AA	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: PAWL-SHAFT ASSEMBLY PRON: M131V481M1 PRON AMD: 01 ACRN: AA AMS CD: 070031H8GUN</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></p> <p>DOC SUPPL</p> <table border="0"> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td>W52H093211A614</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>DEL DATE</u></td> </tr> <tr> <td>001</td> <td>77</td> <td>19-DEC-2003</td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W25G1U) XU TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY BUILDING MISSION DOOR 113 134 NEW CUMBERLAND PA 17070-5001</p> <p><u>CONTRACT/DELIVERY ORDER NUMBER</u> DAAE20-03-P-0464/0000</p> <p>DOC SUPPL</p> <table border="0"> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>002</td> <td>W52H093211A615</td> <td>W62G2T</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>DEL DATE</u></td> </tr> <tr> <td>001</td> <td>50</td> <td>19-DEC-2003</td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u> (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN 25600 S CHRISMAN ROAD REC WHSE 10 PH 209 839 4307 TRACY CA 95376-5000</p> <p><u>CONTRACT/DELIVERY ORDER NUMBER</u></p>	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001	W52H093211A614	W25G1U	J		1	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>	001	77	19-DEC-2003	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	002	W52H093211A615	W62G2T	J		1	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>	001	50	19-DEC-2003	127	EA	\$ 36.75000	\$ 4,667.25
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>																																				
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Name of Offeror or Contractor: ALPHA TECHNOLOGIES

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	<p style="text-align: center;">DAAE20-03-P-0464/0000</p> <p><u>CDRLS</u></p> <p>SECURITY CLASS: Unclassified</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Destination</p> <p>SEQUENCE A001 THRU A004</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> <p>A DD 250 IS NOT REQUIRED.</p> <p style="text-align: center;">(End of narrative F001)</p>			<p style="text-align: center;">\$ ** NSP **</p>	<p style="text-align: center;">\$ ** NSP **</p>

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and must be used are as follows:

N/A

(c) Other specifications and standards included in this TDP/SOW that specify use of an ODS/ODC and have been approved for use are as follows:

N/A

(d) NOTE: Offerors are requested, although not obligated, to perform their own screening of the TDP specifications and standards or SOW and identify any additional potential ODS/ODC to the Contracting Officer.

(End of Clause)

(CS6191)

11 52.248-4502 CONFIGURATION MANAGEMENT DOCUMENTATION JUL/2001
TACOM RI

The contractor may submit Engineering Change Proposals (ECPs), Value Engineering change Proposals (VECPs), (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notice of Revisions (NORs), and Request for Deviations (RFDs), for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall included NORs completely defining the change to be made. Contractors may also submit RFD, which define a temporary departure from the Technical Data package or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.

If the Government receives the same or substantially the same VECPs from two or more contractors, the contracts whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings under the terms of the VE clause in the contract.

Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of Clause)

(CS7110)

PACKAGING AND MARKING

12 52.211-4503 PACKAGING REQUIREMENTS (COMMERCIAL) FEB/2000
TACOM-RI

a. The preservation, packing, and marking requirements shall be accomplished in accordance with the performance requirements defined herein.

b. The following Packaging requirements shall apply:

Preservation: COMMERCIAL
Level of Packing: COMMERCIAL
Quantity Per Unit Package: ONE EACH
Quantity of Unit Packages Per Intermediate Container: SEE PARAGRAPH 3

(1) Packaging - Preservation, packaging, packing, unitization and marking furnished by the supplier shall provide protection for a minimum of one year and meet or exceed the following requirements:

(i) Cleanliness - Items shall be free of dirt and other contaminants which would contribute to the deterioration of the item or which would require cleaning by the customer prior to use. Coatings and preservatives applied to the item for protection are not

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considered contaminants.

(ii) Preservation - Items susceptible to corrosion or deterioration shall be provided protection such as preservative coatings, volatile corrosion inhibitors, or desiccated unit packs.

(iii) Cushioning - Items requiring protection from physical and mechanical damage (e.g., fragile, sensitive, material critical) or which could cause physical damage to other items, shall be protected by wrapping, cushioning, pack compartmentalization, or other means to mitigate shock and vibration to prevent damage during handling and shipment.

(2) Unit package:

(i) Unit Package - A unit package shall be so designed and constructed that it will contain the contents with no damage to the item(s), and with minimal damage to the unit pack during shipment and storage in the shipping container, and will allow subsequent handling. The outermost component of a unit package shall be a container such as a sealed bag, carton, or box.

(ii) Unit Package Quantity - Unless otherwise specified, the unit package quantity shall be one each part, set assembly, kit, etc.

(3) Intermediate Package:

(i) Intermediate packaging is required whenever the quantity is over one (1) gross of the same national stock number and when such use enhances handling and inventorying, or whenever the exterior surfaces of the unit pack is a bag of any type, regardless of the size, or whenever the unit pack is less than 64 cubic inches, or when the weight of the unit pack is under five (5) pounds and no dimension is over twelve (12) inches. Intermediate containers shall be limited to a maximum of 100 unit packs, a net load of 40 pounds, or a maximum volume of 1.5 cubic feet, whichever occurs first.

(4) Packing:

(i) Unit packages and intermediate packages not meeting the requirements for a shipping container shall be packed in shipping containers. All shipping containers shall be the most cost effective and shall be of minimum cube to contain and protect the items.

(ii) Shipping Containers - The shipping container (including any necessary blocking, bracing, cushioning, or waterproofing) shall comply with the regulations of the carrier used and shall provide safe delivery to the destination at the lowest tariff cost. The shipping container shall be capable of multiple handling, stacking at least ten feet high, and storage under favorable conditions (such as enclosed facilities) for a minimum of one year.

c. Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall not exceed 4,000 pounds and should not exceed 52 inches in length or width, or 54 inches in height. The load shall be contained in a manner that will permit safe handling during shipment and storage.

d. Marking: All unit packages, intermediate packs, exterior shipping containers, and as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision N, Date 15 MAY 97, including bar coding, see AIM-BC1, Uniform Symbology Specification (USS)-39, Document Number X5-2. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive material will not identify the nature of the material.

e. Hazardous Materials: In addition to the general instructions listed above, hazardous materials or items as defined in CFR Title 49 are also subject to all applicable Department of Transportation regulations for packaging/packing, marking, labeling, container certification, and transport as listed in Code of Federal Regulations Title 49, Parts 100-180. If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.

f. Quality Assurance: The contractor is responsible for establishing a quality system. Full consideration to examinations, inspections, and tests will be given to ensure the acceptability of the commercial package.

g. SUPPLEMENTAL INSTRUCTIONS: N/A

(End of clause)

(DS6413)

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INSPECTION AND ACCEPTANCE

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

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

(EA7001)

13	52.246-2	INSPECTION OF SUPPLIES - FIXED-PRICE	AUG/1996
14	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 MANAGEMENT SYSTEMS - REQUIREMENTS	ISO 9001:2000	13 DEC 00	TAILORED BY EXCLUDING PARAGRAPHS 7.2, 7.3, 7.4, 7.5.1 AND 7.5.2
() QUALITY SYSTEMS - MODEL FOR QA	ISO 9003	18 JUL 94	UNTAILORED

(End of clause)

(EF6002)

15	52.246-4528 TACOM-RI	REWORK AND REPAIR OF NONCONFORMING MATERIAL	MAY/1994
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a. Rework and Repair are defined as follows:

(1) Rework - The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.

(2) Repair - The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.

b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.

c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, to the Contracting Officer for review and written approval prior to implementation.

d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.

e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of Clause)

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(ES7012)

INITIAL PRODUCT INSPECTION (IPI) TEST

AN IPI SHALL BE PERFORMED CONSISTING OF, "FIRST PIECE INSPECTION", OF THREE (3) UNITS TAKEN FROM THE INITIAL PRODUCTION LOT. NOTIFY THE ARDEC POC AT LEAST FIVE WORKING DAYS PRIOR TO THE START OF THE IPI (ARDEC REPRESENTATIVE MAY WITNESS THE IPI). AN INSPECTION OF ALL DIMENSIONS MUST BE ACCOMPLISHED AND DOCUMENTS WITH ACTUAL MEASUREMENT (CHECK MARK WILL NOT BE ACCEPTED UNLESS A CALIBRATED GAGE IS USED, AND THE CHECK MARK INDICATES COMPLIANCE WITH THIS MEASUREMENT). IF MEASUREMENTS ARE MADE IN INCHES IN-LIEU OF MILLIMETERS (MM), THE CONTRACTOR SHALL DOCUMENT BOTH INCHES AND MM TO ASSURE CALCULATIONS ARE CORRECT. DCMA-QAR SHALL VERIFY THIS CONVERSION AS PART OF THE IPI. ALL REQUIRED CERTIFICATIONS SHALL BE OBTAINED WHICH VERIFY COMPLIANCE TO THE REQUIREMENTS. ALL REQUIRED TESTING MUST BE PERFORMED. REVIEW AND APPROVAL OF THE REQUIRED DATA MUST BE COORDINATED WITH THE ON-SITE GOVERNMENT QUALITY ASSURANCE REPRESENTATIVE (QAR). A LETTER/EMAIL WILL THEN BE FORWARDED TO THE ARDEC POC, MS. MARLYS KLINDT, KLINDTM@RIA.ARMY.MIL, ARDEC, ATTN: AMSTA-AR-QAW-C(4)/MS. MARLYS KLINDT, ROCK ISLAND, IL 61299-7300, WITH A COPY FURNISHED TO THE TACOM-RI PCO, WITH A CONCURRENCE LINE FOR THE DCMC QAR ONCE THE IPI HAS SATISFACTORILY BEEN COMPLETED. THIS LETTER/EMAIL WILL ALSO IDENTIFY SERIAL NUMBERS OF THE PARTS INSPECTED. MS. MARLYS KLINDT SHALL BE NOTIFIED IMMEDIATELY SHOULD THE CONTRACTOR MAKE ANY PRODUCTION PROCESS CHANGES INCLUDING VENDOR/SUPPLIER CHANGES AFTER THE INITIAL IPI. AN ADDITIONAL IPI SHALL BE PERFORMED WHENEVER A CHANGE IS MADE TO THE PRODUCTION PROCESS THAT MAY EFFECT QUALITY SUCH AS: TOOLING CHANGE, ECP OR NEW VENDOR PART IS UTILIZED. IPI'S FOR ADDITIONAL PRODUCTION PROCESS CHANGES SHALL IDENTIFY BY SERIAL NUMBER WHEN THE NEW PROCESS WILL BE CUT INTO PRODUCTION UNITS. THE APPROVAL PROCESS FOR ADDITIONAL IPI'S SHALL BE THE SAME AS APPROVAL FOR THE INITIAL IPI. PLEASE NOTIFY THE PCO AT LEAST FIVE WORKING DAYS PRIOR TO COMMENCEMENT OF THE IPI TO PERMIT THE QA POC TO PARTICIPATE, IF APPLICABLE. ARDEC POC IS MS. MARLYS KLINDT, AMSTA-AR-QAC-C(R), 309-782-7600.

*** END OF NARRATIVE E 001 ***

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

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	52.247-29	F.O.B. ORIGIN	JUN/1988
18	52.247-34	F.O.B. DESTINATION	NOV/1991
19	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999
20	52.247-61	F.O.B. ORIGIN - MINIMUM SIZE OF SHIPMENTS	APR/1984
21	52.247-65	F.O.B. ORIGIN, PREPAID FREIGHT - SMALL PACKAGE SHIPMENTS	JAN/1991
22	52.211-16	VARIATION IN QUANTITY	APR/1984

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

(b) The permissible variation shall be limited to:

Zero percent (0%) increase

Zero percent (0%) decrease.

This increase or decrease shall apply to the total contract quantity.

(End of Clause)

CONTINUATION SHEET

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Name of Offeror or Contractor: ALPHA TECHNOLOGIES

CONTRACT ADMINISTRATION DATA

<u>LINE</u>	<u>PRON/</u>	<u>OBLG</u>	<u>JOB</u>	<u>ACCOUNTING</u>	<u>OBLIGATED</u>				
<u>ITEM</u>	<u>AMS CD</u>	<u>ACRN STAT</u>	<u>ORDER</u>	<u>STATION</u>	<u>AMOUNT</u>				
0001AA	M131V481M1	AA 2	97	X4930AC6G 6D	26FB S11116	W52H09	\$	4,667.25	
070031H8GUN									
							TOTAL	\$	4,667.25

<u>SERVICE</u>	<u>TOTAL BY ACRN</u>	<u>ACCOUNTING CLASSIFICATION</u>	<u>ACCOUNTING</u>	<u>OBLIGATED</u>			
<u>NAME</u>			<u>STATION</u>	<u>AMOUNT</u>			
Army	AA	97 X4930AC6G 6D	26FB S11116	W52H09	\$	4,667.25	
					TOTAL	\$	4,667.25

24 52.232-4500 CONTRACT PAYMENT INSTRUCTIONS AUG/1997
TACOM-RI

The paying office shall ensure that the invoice/voucher is disbursed from each ACRN as indicated on the invoice/voucher.

(End of clause)

(GS7016)

Name of Offeror or Contractor: ALPHA TECHNOLOGIES

SPECIAL CONTRACT REQUIREMENTS

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

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

(HA7001)

25	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA - ALTERNATE III DFARS	MAY/2002
26	52.246-4500	MATERIAL INSPECTION & RECEIVING REPORTS (DD FORM 250) TACOM-RI	NOV/2001

(a) Material Inspection and Receiving Report(s) (DD Form 250), are required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report'. Distribution of reports to the Purchasing Office (in accordance with DoD FAR Supplement Appendix F) shall be accomplished electronically.

(b) Two copies of the DD Form 250 are required to be submitted to the Purchasing Office. To satisfy this submission requirement electronically, the completed documents may be transmitted via electronic mail, or data fax. The electronic mail address for submission is STAIBC@RIA.ARMY.MIL. The data fax number for submission is 309-782-6346, ATTN: AMSTA-LC-CSC-B/CAROL S. STAIB.

(c) Any additional copies required in accordance with Appendix F may be submitted to the addresses identified below via the U. S. Postal Service:

- (1) The FMS/MAP copies may be submitted to:
N/A

(End of Clause)

(HS6510)

27	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:

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Name of Offeror or Contractor: ALPHA TECHNOLOGIES

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

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

(IA7001)

28	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
29	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
30	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
31	52.222-19	CHILD LABOR - COOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
32	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
33	52.232-18	AVAILABILITY OF FUNDS	APR/1984
34	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	MAY/1999
35	52.236-5	MATERIAL AND WORKMANSHIP	DEC/1989
36	52.243-1	CHANGES - FIXED PRICE	AUG/1987
37	252.204-7003 DFARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
38	252.225-7001 DFARS	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
39	252.225-7016 DFARS	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	APR/2003
40	252.225-7025 DFARS	RESTRICTION ON ACQUISITION OF FORGINGS	APR/2003
41	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
42	252.242-7000 DFARS	POSTAWARD CONFERENCE	DEC/1991
43	252.242-7003 DFARS	APPLICATION FOR U.S. GOVERNMENT SHIPPING	DEC/1991
44	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
45	252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
46	52.213-4	TERMS AND CONDITIONS - SIMPLIFIED ACQUISITIONS (OTHER THAN COMMERCIAL ITEMS)	JUN/2003

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

(IF8001)

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47 52.217-6 EVALUATED OPTION FOR INCREASED QUANTITY MAR/1990

a. This solicitation includes an evaluated option (See Section M).

b. The Government reserves the right to increase the quantity of item(s) 0001AA by a quantity of up to and including but not exceeding 100 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) 0001AA 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 30 CALENDAR DAYS PRIOR TO THE LAST SCHEDULED DELIVERY 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:

	<u>Unit Price</u>
Evaluated Option (F.O.B. Origin)	\$ _____ CLIN 0001AA

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)

(IF6080)

48 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.

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)

49 52.242-12 IF7221 WAS DELETED 9 JUN 03 AND REPLACED BY IF0090, REPORT OF SHIPMENT (RESHIP) JUL/1995
IF7221 WAS DELETED 9 JUN 03 AND REPLACED BY IF0090

50 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.

Name of Offeror or Contractor: ALPHA TECHNOLOGIES

(End of clause)

(IF7016)

51 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS FEB/2003
DFARS

(a) Definition. ''SPI process,'' as used in this clause, means a management or manufacturing process that has been accepted previously by the department of defense under the Single Process Initiative (SPI) for use in lieu of specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives from the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.

(b) Offerors are encouraged to propose SPI process in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI process accepted at specific facilities is available via the Internet in Excel format at <http://www.dcmil.com/onebook/7.0/7.2/7.2.6/reports/modified.xls>

(c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standard cited in the solicitation shall--

(1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted,

(2) identify each facility at which the offeror proposed to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;

(3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and

(4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.

(d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

SPI Process: _____

Facility: _____

Military or Federal Specification or Standard: _____

Affected Contract Line Item Number, Subline Item Number, Component, or Element: _____

(e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror -

(1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer;but

(2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of Clause)

(IA7009)

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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>
Exhibit A	CONTRACT DATA REQUIREMENTS LIST (CDRL)	10-MAY-2002	2PG	
Attachment 001	CD ROM	29-JUN-2001	1CD	
Attachment 002	DOCUMENT SUMMARY LIST		2PG	

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	Instructions for Completing 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 Documentation of Contract Data Requirements List (CDRL)		2 Pgs
Attachment 5A	Disclosure of Lobbying Activities (SF-LLL)		3 Pgs
Attachment 6A	Data Delivery Description - Engineering Change Proposal	JUL 01	9 Pgs
Attachment 7A	Data Delivery Description - Notice of Revision	JUL 01	2 Pgs
Attachment 8A	Data Delivery Description - Request for Deviation	JUL 01	4 Pgs

(End of Clause)

(JS7001)