

<b>SOLICITATION, OFFER AND AWARD</b>		<b>1. This Contract Is A Rated Order Under DPAS (15 CFR 700)</b>	<b>Rating</b> DOA5	<b>Page</b> 1 of 118
<b>2. Contract No.</b> DAAE20-02-G-0009	<b>3. Solicitation No.</b>	<b>4. Type of Solicitation</b>	<b>5. Date Issued</b> 2002APR29	<b>6. Requisition/Purchase No.</b> SEE SCHEDULE
<b>7. Issued By</b> TACOM-ROCK ISLAND AMSTA-LC-CAC-A ROCK ISLAND IL 61299-7630	<b>Code</b> W52H09	<b>8. Address Offer To (If Other Than Item 7)</b> TACOM-RI ACQUISITION CENTER ATTN AMSTA-AC-PC P O BOX 2008 ROCK ISLAND IL 61299-7630		

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

**9. Sealed offers in original and \_\_\_\_\_ copies for furnishing the supplies or services in the Schedule will be received at the place specified in item 8, or if handcarried, in the depository located in \_\_\_\_\_ until \_\_\_\_\_ (hour) local time \_\_\_\_\_ (Date).**

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

<b>10. For Information Call:</b>	<b>Name</b> BARB CUNNINGHAM <b>E-mail address:</b> CUNNINGHAMB@RIA.ARMY.MIL	<b>Telephone No. (Include Area Code) (NO Collect Calls)</b> (309)782-0600
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**OFFER (Must be fully completed by offeror)**

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

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

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

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

<b>15A. Contractor/Offeror/Quoter</b> Code 7W356 Facility _____ GENERAL DYNAMICS LAND SYSTEMS INC 38500 MOUND ROAD STERLING HEIGHTS MI 48310-3268	<b>16. Name and Title of Person Authorized to Sign Offer (Type or Print)</b>
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<b>15B. Telephone Number (Include Area Code)</b>	<b>15C. Check if Remittance Address is Different From Blk 15A- Furnish Such Address In Offer</b> <input type="checkbox"/>	<b>17. Signature</b>	<b>18. Offer Date</b>
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**AWARD (To be completed by Government)**

<b>19. Accepted As To Items Numbered</b> SEE SCHEDULE	<b>20. Amount</b> \$0.00	<b>21. Accounting And Appropriation</b> SEE SECTION G
<b>22. Authority For Using Other Than Full And Open Competition:</b> <input checked="" type="checkbox"/> 10 U.S.C. 2304(c)(1) <input type="checkbox"/> 41 U.S.C. 253(c)( )	<b>23. Submit Invoices To Address Shown In (4 copies unless otherwise specified)</b> 	<b>Item</b> 25
<b>24. Administered By (If other than Item 7)</b> Code S2305A DCMA DETROIT US ARMY TANK & AUTOMOTIVE COMMAND (TACOM) ATTN: DCMAE-GJD WARREN MI 48397-5000	<b>25. Payment Will Be Made By</b> Code SC1018 DFAS-COLUMBUS CENTER DFAS-CO-JNF/NEW DOMINION P O BOX 182041 COLUMBUS OH 43218-2041	
<b>SCD PAS NONE ADP PT SC1012</b>		
<b>26. Name of Contracting Officer (Type or Print)</b> DAVE ELLIOTT (309)782-3814 ELLIOTTDD@RIA.ARMY.MIL	<b>27. United States Of America</b>  _____ /SIGNED/ (Signature of Contracting Officer)	<b>28. Award Date</b>

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

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>	<b>Page 2 of 118</b>
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**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: <https://aais.ria.army.mil>

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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A-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)

A-2	52-201-4501 TACOM-RI	NOTICE ABOUT TACOM-RI OMBUDSMAN	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-AQ-AR (OMBUDSMAN)  
 Rock Island IL 61299-7630  
 Phone: (309) 782-3223  
 Electronic Mail Address: amsta-aq-ar@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)

A-3            52.204-4500            NOTICE OF REQUIREMENT FOR USE OF ELECTRONIC DATA INTERCHANGE (EDI)            FEB/1999  
                   TACOM-RI

This solicitation and any resulting contract are subject to the "Required Use of Electronic Data Interchange (EDI)" clause contained in Section H of this document.

(End of clause)

(AS7007)

A-4            52.210-4500            NOTICE OF PHOSPHATE COATING REQUIREMENT            MAR/1988  
                   TACOM-RI

This solicitation and any resulting purchase order are subject to Federal Specification TT-C-490, Type I, Cleaning Methods for Ferrous Surfaces and Pretreatments for Organic Coatings.

(End of Clause)

(AS7002)

A-5            52.210-4516            COMMERCIAL EQUIVALENT ITEM(S)            JUN/1998  
                   TACOM-RI

THE GOVERNMENT HAS A PREFERENCE TO SATISFY ITS NEEDS THROUGH THE ACQUISITION OF COMMERCIAL ITEMS. IF YOU KNOW OF ANY COMMERCIAL EQUIVALENT ITEM(S) FOR THOSE LISTED IN THIS SOLICITATION, PLEASE CONTACT THE CONTRACTING OFFICE. INFORMATION PROVIDED WILL BE CONSIDERED FOR FUTURE PROCUREMENTS.

(END OF CLAUSE)

(AS7003)

A-6            52.211-4506            INSTRUCTIONS REGARDING SUBSTITUTIONS FOR MILITARY AND FEDERAL            DEC/1997  
                   TACOM-RI            SPECIFICATIONS AND STANDARDS

(a) Section I of this document contains DFARS clause 252.211-7005, Substitutions for Military Specifications and Standards, which allows bidders/quoters/offerors to propose Management Council approved Single Process Initiatives (SPIs) in their bids/quotes/offers, in lieu of military or Federal specifications and standards cited in this solicitation.

(b) An offeror proposing to use an SPI process under this solicitation shall identify the following for each proposed SPI as required by DFARS 252.211-7005 contained in Section I:

SPI	MILITARY/FEDERAL SPEC/STANDARD	LOCATION OF REQUIREMENT	FACILITY	ACO
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

(c) An offeror proposing to use an SPI process under this solicitation shall also provide a copy of the Department of Defense acceptance for each SPI process proposed.

(d) In the event an offeror does not identify any SPI in paragraph (b) above, the Government shall conclude that the bidder/quoter/offeror submits its bid/quote/proposal in accordance with the requirements of this solicitation.

(e) The price that is provided by the offeror in the Schedule in Section B will be considered as follows:

(1) If an SPI is identified in paragraph (b) above, the Government will presume that the price is predicated on the use of the proposed SPI.

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**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

(2) If there is no SPI identified in paragraph (b) above, the Government will presume the price is predicated on the requirements as stated in the solicitation.

(f) Bidders/quoters/offerors are cautioned that there is always the possibility that the Government could make a determination at the Head of the Contracting (HCA)/Program Executive Officer (PEO) level that the proposed SPI is not acceptable for this procurement. If such a determination is made, and the bid/quote/offer only identifies a price predicated on use of proposed SPI, the bid/quote/offer will be determined nonresponsive. Bidders/quoters/offerors who propose SPI processes are encouraged to provide a price below to reflect their price for the item manufactured in accordance with the requirements as stated in this solicitation to preclude possibly being determined nonresponsive:

CLIN _____	PRICE \$ _____

(End of clause)

(AS7008)

A-7            52.211-4507            NOTICE OF URGENT REQUIREMENT            NOV/2001  
TACOM-RI

TACOM considers this requirement to be urgent. Timely performance and delivery are essential. Deliveries ahead of schedule are encouraged whenever they can be offered without additional cost to the Government. The Contractor is requested to immediately contact the buyer or contracting officer identified on the cover page of this document to notify them of any pending or potential problems and/or suggestions for contract streamlining that would enable faster deliveries.

(End of Clause)

AS7911

A-8            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 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)

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

(End of clause)

(AS7004)

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A-9            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)

(AS7010)

A-10            52.239-4501            TACOM-RI SECURITY CLAUSE            JAN/1999  
TACOM-RI

Every contracted function within the Department of Defense that requires access to Army Information Systems (AIS) will be identified by the Contracting Officer as either Automated Data Processing (ADP) I, II, or III. Foreign nationals and immigrant aliens will not be employed in ADP positions. Contractor personnel identified as ADP I, II, or III will require a favorably completed security investigation IAW AR 380-19, paragraph 2-16, available at [www.usapa.army.mil](http://www.usapa.army.mil). Electronic forms and instructions are available at [www.dss.mil](http://www.dss.mil). Manual forms and instructions are available from the Defense Security Service as depicted in the National Industrial Security Program Operating Manual, DoD 5220.22M. All "RETURN RESULTS TO" blocks on the investigative forms will depict "Commander, Rock Island Arsenal, ATTN: SMARI-SM, Rock Island, IL 61299-5000. Only after the investigation has been favorably completed will the contractor be given access to the system.

(End of clause)

(AS7011)

A-11            52.243-4510            DIRECT VENDOR DELIVERY            JAN/1999  
TACOM-RI

In accordance with the Changes clause of this contract, the contractor may be called upon to ship directly to the user, in lieu of the destination in the Schedule, to satisfy urgent or backorder situations. In such instances the contractor may be directed to use best commercial packaging. The contractor may also be called upon to ship the item to the new destination within 24 hours of the required delivery date as specified in the Schedule. Please provide your POC, electronic mail address and commercial phone number including area code for this effort below:

\_\_\_\_\_  
\_\_\_\_\_

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MOD/AMD

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

(End of clause)

(AS7012)

A-12 52.246-4538 CONTRACTOR PERFORMANCE CERTIFICATION PROGRAM (CP) 2 JUN/1998  
TACOM-RI

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) 782-6591.

(END OF CLAUSE)

(AS7502)

A-13

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END OF NARRATIVE A001

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

A-14 BASIC ORDERING AGREEMENT BETWEEN THE UNITED STATES OF AMERICA AND GENERAL DYNAMICS LAND SYSTEMS

**CONTINUATION SHEET**

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**PIIN/SIIN** DAAE20-02-G-0009

**MOD/AMD**

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

THIS AGREEMENT IS ENTERED INTO THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2002, BY THE UNITED STATES OF AMERICA (THE "GOVERNMENT") REPRESENTED BY \_\_\_\_\_, THE CONTRACTING OFFICER, AND GENERAL DYNAMICS LAND SYSTEM, A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE ("THE CONTRACTOR").

THE CLAUSES IN THIS AGREEMENT, SHALL BE INCORPORATED, BY REFERENCE OR ATTACHMENT, IN DELIVERY ORDERS ISSUED UNDER THIS AGREEMENT TO EFFECT FIXED PRICE, COST REIMBURSEMENT AND TIME AND MATERIAL TYPE CONTRACTS FOR SUPPLIES AND SERVICES SUCH AS TIME & MATERIAL, LABOR HOURS AND LETTER CONTRACTS.

BY GIVING 30 DAYS WRITTEN NOTICE, EITHER PARTY TO THIS AGREEMENT HAS THE RIGHT TO CANCEL IT WITHOUT AFFECTING THE RIGHTS AND LIABILITIES UNDER ANY DELIVERY ORDER EXISTING AT THE TIME OF CANCELLATION. THE CONTRACTOR SHALL PERFORM, UNDER THE TERMS OF THIS AGREEMENT, ALL WORK COVERED BY ANY DELIVERY ORDER AWARDED BEFORE THE EFFECTIVE DATE OF THE CANCELLATION.

THIS AGREEMENT SHALL BE REVIEWED ANNUALLY BEFORE THE ANNIVERSARY OF ITS EFFECTIVE DATE AND REVISED AS NECESSARY TO CONFORM TO THE REQUIREMENTS OF THE FAR. BASIC AGREEMENT MAY NEED TO REVISED BEFORE THE ANNUAL REVIEW DUE TO MANDATORY STATUTORY REQUIREMENTS. A BASIC AGREEMENT MAY BE CHANGED ONLY BY MODIFYING THE AGREEMENT ITSELF AND NOT BY A CONTRACT INCORPORATING THE AGREEMENT.

THIS AGREEMENT MAY BE MODIFIED ONLY BY MUTUAL AGREEMENT OF THE PARTIES. A MODIFICATION OF THIS AGREEMENT SHALL NOT AFFECT ANY DELIVERY ORDER IN EXISTENCE AT THE TIME OF MODIFICATION, UNLESS THE PARTIES AGREE OTHERWISE.

THE RIGHTS AND OBLIGATIONS OF THE PARTIES TO THIS AGREEMENT ARE SET FORTH IN THIS AGREEMENT AND THE CLAUSES OF ANY DELIVERY ORDER ISSUED UNDER THIS AGREEMENT. IN THE EVENT THER IS AN INCONSISTENCY BETWEEN THIS AGREEMENT AND ANY DELIVERY ORDER, THE PROVISIONS OF THE AGREEMENT SHALL GOVERN.

THIS AGREEMENT SHALL REMAIN IN EFFECT FOR A PERIOD OF FIVE (5) YEARS FROM THE EFFECTIVE DATE THEREOF, PROVIDED HOWEVER, THAT ANY DELIVERY ORDER ISSUED DURING THIS PERIOD AND PRIOR TO THE EXPIRATION DATE OF THE AREEMENT SHALL CONTINUE IN EFFECT UNTIL PERFORMANCE THEREUNDER IS COMPLETE.

IN THE EVENT THE PARTIES ELECT TO EXTEND THE EFFECTIVE PERIOD OF THIS AGREEMENT, A BOA MODIFICATION WILL BE EXECUTED PRIOR TO THE EXPIRATION OF THE THEN CURRENT EFFECTIVE PERIOD.

UNITED STATES OF AMERICA

BY \_\_\_\_\_  
(CONTRACTING OFFICER)

\_\_\_\_\_  
(CONTRACTOR NAME/COMPANY)

BY \_\_\_\_\_  
(AUHORIZED INDIVIDUAL)

\_\_\_\_\_  
(TITLE)

(END OF NARRATIVE A002)

\*\*\* END OF NARRATIVE A 002 \*\*\*

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

For Local Clauses See: <https://aais.ria.army.mil>

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
B-1      16.703(a) FAR	SCOPE OF AGREEMENT	

This document is a Basic Ordering Agreement (BOA) as defined in FAR 16.703 and all Delivery Orders issued under the terms hereof shall constitute individual contracts that incorporate the provisions herein.

-1- General Dynamics Land Systems, a Corporation organized and existing under the laws of the State of Delaware shall, as an independent Contractor and not as an agent of the United States of America (the Government), under delivery orders issued pursuant to this Basic Ordering Agreement, furnish: supplies and services necessary to support the M1 Series Tank Systems and any future configurations; Singaars Radio Systems; Heavy Assault Bridge, Fox TPX-1, XM93/XM93E1 NBC Reconnaissance System; M48 Series and M60 Series. It is understood and agreed by both parties that the Government is not under any contractual obligation for the duration of this agreement to order any specific quantity or service covered by this agreement during its term, and no liability will be incurred by the contractor or the Government in the event that no orders are issued. No effort is authorized by this BOA and all requirements for supplies, services and other costs must be specified in each individual order. The supplies and services which may be provided hereunder include the following and related supplies and services:

- Spare and repair parts and training components.
- Repair/Overhaul/Upgrade and Testing of Parts
- Design, fabrication and testing of special tools and special test equipment.
- Configuration changes to Government owned spare and repair parts.
- Contractor logistic support (CLS).
- Depot operation for Government owned spare and repair parts.
- Depot maintenance work requirements preparation.
- Training of depot level Government personnel necessary to support item.

(BF6001)

B-2	252.225-7008	SUPPLIES TO BE ACCORDED DUTY-FREE ENTRY	MAR/1998
	DFARS		

In accordance with paragraph (b) of the Duty-Free Entry clause of this contract, in addition to duty-free entry for all qualifying country supplies (end products and components) and all eligible end products subject to applicable trade agreements (if this contract contains the Buy American Act-Trade Agreements-Balance of Payments Program clause or the Buy American Act-North American Free Trade Agreement Implementation Act-Balance of Payments Program clause), the following foreign end products that are neither qualifying country end products nor eligible end products under a trade agreement, and the following nonqualifying country components, are accorded duty-free entry:

-1- TO BE DETERMINED IN EACH ORDER

(BA6701)

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: <https://aais.ria.army.mil>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
C-1	52.210-4511 TACOM-RI	STATEMENT OF WORK - OZONE DEPLETING CHEMICALS	MAR/1994

(a) (1) Specifications and standards, which identify ODCs among alternative substances for use, are part of this TDP/SOW as follows:

-1- TO BE DETERMINED IN EACH ORDER

(2) The above specifications and standards allow the optional use of Ozone Depleting Substances (ODS) or Ozone Depleting Chemicals (ODC). Preference should be given to the Non-ODS/ODC choices in compliance with Executive Order 12843, dated April 21, 1993, "Procurement Requirements and Policies for Federal Agencies for Ozone Depleting Substances .

(b) Other specifications and standards containing ODS/ODC materials and included in this TDP/SOW for which a substitute is provided and must be used are as follows:

-2- TO BE DETERMINED IN EACH ORDER

(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:

-3- TO BE DETERMINED IN EACH ORDER

(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)

C-2	52.210-4513 ACALA	STATEMENT OF WORK - STABLE BASE MYLARS	FEB/1994
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Stable Base Mylars Master(s) are required as follows:

CLIN(s)	DRAWING NO(s)	PRON NO(s)	NSN(s)
TO BE DETERMINED IN EACH ORDER			

Stable Base drawings should be requested from the Contracting Officer not later than thirty days after award of contract.

(End of Clause)

(CS6500)

C-3	52.210-4515 TACOM-RI	RADIOACTIVE WIPE TEST PROCEDURE (STATEMENT OF WORK)	JUL/2000
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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 disintegrations per minute (DPM).

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

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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 Description (DID). Results of instrument calibration, required in paragraph 3.4b above for flow proportional counting (Americium-241), will be submitted to the government.

(End of Statement of Work)

(CS7107)

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The contractor may submit Engineering Change Proposal (ECPs), Value Engineering Change Proposals (VECPs), Request for Deviations (RFDs), and Notice of Revisions (NORs) for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with MIL-STD-973. The contractor is not responsible for the documentation of the logistics support impact of proposed ECPs.

These documents shall be submitted electronically in accordance with the enclosed DD Form 1423, Contract Data Requirements Lists.

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.

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. If the first VECP submitter's proposal is accepted by the Government, subsequent submitters will receive no VECP savings under their own or other contracts.

(End of Clause)

(CS7109)

C-5            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 include NORs completely defining the change to be made. Contractors may also submit RFDs, 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)

C-6  
SECTION C - DESCRIPTION/SPECIFICATION

APPLICABLE SPECIFICATIONS, DRAWINGS, DESCRIPTIONS, ETC. WILL BE INCLUDED WITH EACH ORDER.

DESIGN CHANGES:

A. ITEMS PROVIDED FOR IN SECTION B HEREOF SHALL BE MANUFACTURED IN ACCORDANCE WITH THE GOVERNMENT DRAWING OR MANUFACTURER'S DRAWING SPECIFIED. IN THE EVENT THAT AN ITEM HAS BEEN REPLACED BY AN APPROVED ITEM OF LATER DESIGN OR SPECIFICATION THE ITEM OF LATER DESIGN MAY BE SHIPPED IN PLACE OF THE ITEM REQUISITIONED, PROVIDED THERE IS NO OBSOLESCENCE OF THE REQUISITIONED ITEM AND THAT THE CONTRACTING OFFICER HAS BEEN NOTIFIED IN WRITING OF THE PROPOSED SHIPMENT OF LATER DESIGN AND HE CONCURS. CONTRACTING OFFICER CONCURRENCE IS ONLY REQUIRED WHEN THE DELIVERY ORDER SPECIFICALLY REQUIRES A DESIGN NOT CURRENTLY IN PRODUCTION FOR VEHICLE USE. IT WILL BE INCUMBENT UPON THE CONTRACTOR TO NOTIFY THE CONTRACTING OFFICER OF ANY PRICE ADJUSTMENT FOR SUCH REPLACEMENT. THE GOVERNMENT WILL ADVISE THE CONTRACTOR WHETHER TO SHIP THE LATER DESIGN WITHIN 30 DAYS AFTER NOTIFICATION OF OBSOLESCENCE AND PRICE IMPACT. IN THE EVENT THAT THE CONTRACTOR SHIPS AN ITEM OF LATER DESIGN OR SPECIFICATIONS, THE CONTRACTOR SHALL NOTE SUCH FACT ON THE DD FORM 250 PLACING THE ORIGINAL NUMBER OF THE ITEM IN PARENTHESIS AND STATING IN ADDITION:

"THIS PART SHIPPED IS IN LIEU OF THAT ORIGINALLY REQUESTED AND IS PHYSICALLY, MECHANICALLY AND ELECTRICALLY INTERCHANGEABLE WITH THE PART INCORPORATED INTO CURRENT PRODUCTION VEHICLES."

B. IF THE REPLACEMENT PART IS NOT PHYSICALLY, MECHANICALLY AND ELECTRONICALLY INTERCHANGEABLE WITH THE PART INCORPORATED IN

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PREVIOUSLY DELIVERED HARDWARE, THE CONTRACTOR SHALL NOTIFY THE PCO, THROUGH THE ACO, IN WRITING. THE GOVERNMENT WILL, WITHIN 30 DAYS, ACCEPT THE SHIPMENT, OR ENTER INTO NEGOTIATION FOR MODIFICATION OR REPLACEMENT OF SUBJECT PARTS.

C-7

CONTRACT DATA REQUIRMENTS LISTS (CDRLS) AND DATA ITEM DESCRIPTIONS (DIDS) WILL BE INCLUDED IN EACH ORDER.

\*\*\* END OF NARRATIVE C 001 \*\*\*

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SECTION D - PACKAGING AND MARKING

D-1

SECTION D - PACKAGING, PACKING, MARKING AND INSPECTION

A. LEVELS OF PROTECTION:

LEVELS OF PROTECTION SHALL BE SPECIFIED IN EACH ORDER

B. PACKAGING, PACKING, MARKING AND INSPECTION FOR THE SPECIFIED LEVELS OF PROTECTION SHALL BE FURNISHED AT TIME OF ISSUANCE OF EACH ORDER.

\*\*\* END OF NARRATIVE D 001 \*\*\*

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SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: <https://aais.ria.army.mil>

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.

(EA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
E-1	52.246-2	INSPECTION OF SUPPLIES - FIXED-PRICE	AUG/1996
E-2	52.246-2	INSPECTION OF SUPPLIES - FIXED-PRICE - ALTERNATE I	JUL/1985
E-3	52.246-3	INSPECTION OF SUPPLIES - COST-REIMBURSEMENT	MAY/2001
E-4	52.246-4	INSPECTION OF SERVICES - FIXED PRICE	AUG/1996
E-5	52.246-5	INSPECTION OF SERVICES - COST-REIMBURSEMENT	APR/1984
E-6	52.246-6	INSPECTION - TIME-AND-MATERIAL AND LABOR-HOUR	MAY/2001
E-7	52.246-6	INSPECTION - TIME-AND-MATERIAL AND LABOR-HOUR - ALTERNATE I	MAR/2001
E-8	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-9	52.246-11	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT	FEB/1999

The Contractor shall comply with the higher-level quality standard selected below:

	Title	Number	Date	Tailoring
(x)	-1- ISO	9002	18 JUL 94	Untailored
(x)	-1- ISO	9001:2000	13 DEC 00	TAILORED BY EXCLUDING PARAGRAPH 7.3

(End of clause)

(EF6002)

E-10	52.246-4527 TACOM-RI	WIPE TESTING FOR RADIOACTIVE MATERIAL	MAR/2001
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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.

(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	30
51 - 100	37
101 - 200	40

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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. A sample shall not be submitted from the rejected lot unless authorized by the Contracting Officer.

d. Sample units shall be randomly selected from the entire lot by the Government Quality Assurance Representative.

e. The NRC requires radiation exposures to be as low as reasonable achievable (ALARA), see 10 CFR 20.1101. But, in any case, failure of any sample unit to meet the maximum 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. Both the failure analysis and corrective action shall be subject to review and approval by the Government prior to re-initiation of Government product acceptance.

f. The independent testing laboratory employed by the Contractor must be licensed by the Nuclear Regulatory Commission (NRC), or the applicable NRC Agreement State, or by the equivalent regulatory agency when the independent testing laboratory is located outside the United States. The Rock Island Arsenal (RIA) Radiation Test Lab, SMARI-ESM, Building 210, 4th Floor, Rodman Avenue, Rock Island, IL 61299-5000 is licensed by the NRC to perform leak testing services. The subcontracting under this solicitation is open to competition between Department of Defense activities and private firms. Under the authority of 10 U.S.C. 2208(j), applicable working capital funded activities are available as potential subcontractors. Working capital funded facilities with capability within the Army include RIA. The RIA Radiation Test Lab point of contact is Thomas G. Gizicki, Program Manager, DSN 793-7889, or commercial (309) 782-7889, FAX extension 5038, email: [gizickit@ria.army.mil](mailto:gizickit@ria.army.mil) or [SMARI-ES@ria.army.mil](mailto:SMARI-ES@ria.army.mil).\*

g. 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)

(ES7001)

SECTION E-11

1. THE PLANT OR PLANTS OF THE CONTRACTOR OR SUBCONTRACTORS ARE DESIGNATED AS THE POINT OR RESPECTIVE POINTS FOR FINAL INSPECTION AND ACCEPTANCE AND WILL DESIGNATED IN EACH INDIVIDUAL DELIVERY ORDER.

2. DATA INSPECTION:

DATA SHALL BE INSPECTED AND ACCEPTED AT DESTINATION FOR CONFORMITY TO THE REQUIREMENTS OF THE CONTRACT AS SET FORTH IN THE APPLICABLE DATA ITEM DESCRIPTION. SUCH ENGINEERING DOCUMENTATION SHALL BE AVAILABLE TO THE PCO UPON REQUEST.

3. GOVERNMENT PROCUREMENT QUALITY ASSURANCE ACTION:

GOVERNMENT PROCUREMENT QUALITY ASSURANCE (PQA) ACTIONS WILL BE ACCOMPLISHED BY THE GOVERNMENT'S AUTHORIZED QUALITY ASSURANCE REPRESENTATIVE (QAR) AT THE CONTRACTOR'S PLANT.

4. INSPECTION POINT: ORIGIN

PROCUREMENT QUALITY ASSURANCE INSPECTION AS TO CONFORMITY OF THE SUPPLIES WITH THE APPLICABLE DRAWINGS AND SPECIFICATIONS AND INSPECTION OF THE SUPPLIES FOR CONFORMITY WITH THE APPLICABLE PRESERVATION, PACKAGING, PACKING, AND MARKING REQUIREMENTS SHALL BE MADE AT THE FOLLOWING LOCATIONS:

TO BE DETERMINED IN EACH DELIVERY ORDER

5. ACCEPTANCE POINT: ORIGIN

A. ACCEPTANCE OF SUPPLIES BY THE GOVERNMENT SHALL BE MADE AT THE ORIGIN ADDRESS SHOWN ABOVE.

B. GUN MOUNTS PRODUCED UNDER THIS CONTRACT SHALL BE PROVISIONALLY ACCEPTED AT THE ORIGIN ADDRESS SHOWN ABOVE FOR TESTING AT THE ABERDEEN PROVING GROUND. FINAL ACCEPTANCE OF THE GUN MOUNTS SHALL BE ACCOMPLISHED UPON COMPLETION OF TESTING UNDER THE PROVISIONS OF

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THIS CONTRACT.

## 6. INSPECTION CRITERIA:

THE CONTRACTOR SHALL PERFORM, AS A MINIMUM, EXAMINATIONS AND TESTS IN ACCORDANCE WITH THE SPECIFICATIONS, QAR, AND QAPS. THESE MINIMUM EXAMINATIONS AND TESTS SHALL NOT BE CONSTRUED AS RELIEVING THE CONTRACTOR OF HIS REONSIBILITIES UNDER TERMS OF THE CONTRACT TO FURNISH THE GOVERNMENT WITH ITEMS FULLY IN CONFORMANCE WITH THE REQUIREMENTS OF THE PRODUCT DRAWINGS AND SPECIFICATIONS.

7. ISO 9002, 18 JUL 94, UNTAILORED, OR ISO 9001:2000, 13 DEC 2000, TAILORED BY EXCLUDING PARAGRAPH 7.3., SHALL BE UTILIZED BY THE PRIME CONTRACTOR AND AT HIS DISCRETION MAY BE APPLIED TO SUBCONTRACTORS, VENDORS AND SUPPLIERS.

## 8. DRAWING/SPECIFICATION:

THE CONTRACTOR SHALL MAKE AVAILABLE TO THE GOVERNMENT INSPECTOR, AT THE TIME OF PRODUCT INSPECTION, LEGIBLE DRAWINGS AND PRINTED SPECIFICATIONS TO WHICH THE PRODUCT WAS MANUFACTURED. THESE DRAWINGS AND SPECIFICATIONS SHALL BE ANNOTATED TO THE LATEST REVISION INCORPORATED THEREIN. UPON COMPLETION OF PRODUCT INSPECTION AND ACCEPTANCE BY THE GOVERNMENT INSPECTOR, ALL DRAWINGS AND SPECIFICATIONS WILL BE RETURNED TO THE CONTRACTOR.

## 9. INSPECTION RECORDS:

INSPECTION RECORDS OF THE EXAMINATIONS AND TESTS PERFORMED BY THE CONTRACTOR SHALL BE KEPT COMPLETE AND AVAILABLE TO THE GOVERNMENT FOR A PERIOD OF FOUR (4) YEARS FOLLOWING COMPLETION OF THE CONTRACT.

10. THIS BASIC ORDERING AGREEMENT HAS BEEN STRUCTURED TO ALLOW THE GOVERNMENT TO CONTRACT FOR A FIRST ARTICLE TEST PROGRAM. A FIRST ARTICLE TEST REQUIREMENT MUST BE SPECIFIED WITHIN EACH DELIVERY ORDER AS A SEPARATE CONTRACT LINE ITEM (CLIN). FAT REPORTS WILL BE APPROVED BY THE CONTRACTOR AND SUBMITTED TO THE GOVERNMENT FOR INFORMATIONAL PURPOSES. WHERE THE DELIVERY ORDER DOES NOT CONTAIN THE REQUIREMENT TO CONDUCT FIRST ARTICLE TEST, THE CONTRACTOR'S LIABILITY IS LIMITED TO SITUATIONS WHERE MAJOR DESIGN CHANGES, CHANGES IN VENDOR OR MANUFACTURING OR PRODUCTION PROCESS OCCUR. MAJOR DESIGN CHANGES (E.E. CLASS I ECP, MAJOR PRODUCT IMPROVEMENTS) WILL PRESERVE THE GOVERNMENT'S RIGHT TO CONTRACT FOR FIRST ARTICLE TESTING WITHIN INDIVIDUAL DELIVERY ORDERS. THIS PRAGRAPH ALSO ALLOWS THE GOVERNMENT TO CONTRACT FOR FIRST ARTICLE TEST ON A TIME INTERVAL BASIS (I.E. AS THE 3 TO 4 TIMES TEST CYCLES REQUIRE RE-CERTIFICATION.)

## 11. FINAL INSPECTION/ACCEPTANCE:

THE CONTRACTOR SHALL PERFORM FINAL TEST AND INSPECTION OF THE SUPPLIES IN ACCORDANCE WITH THE REQUIREMENT OF APPLIABLE PERFORMANCE SPECIFICATION, DRAWING AND QUALITY ASSURANCE REQUIREMENTS WHICH ARE CURRENTLY IN USE FOR THE PRODUCTION OF THESE SUPPLIES AS DEFINED BY PARAGRAPH C.1. FINAL TEST AND INSPECTION IS SUBJECT TO VERIFICATION BY THE GOVERNMENT QUALITY ASSURANCE REPRESENTATIVE.

## 12. INTERCHANGEABILITY OF COMPONENTS:

IF ANY COMPONENT PART OF THE END ITEM IS SOURCE CONTROLLED OR IS PRODUCED PER THE REQUIREMENTS OF AN ENVELOPE DRAWING, NO CHANGE SHALL BE MADE BY THE CONTRACTOR OR ANY OF ITS SUBCONTRACTORS OR VENDORS IN SUCH PARTS, WITH RESPECT TO THE SUPPLIES DELIVERED UNDER THIS CONTRACT. AFTER APPROVAL OF THE FIRST TEST ITEM OR AFTER THE ACCEPTANCE OF THE FIRST COMPLETED END ITEM, WHICHEVER OCCURS FIRST, UNLESS SUCH CHANGE IS FIRST APPROVED BY THE CONTRACTING OFFICER. TO DETERMINE IF SUCH CHANGE SHOULD BE APPROVED, THE GOVERNMENT RESERVES THE RIGHT TO CONDUCT ANOTHER TEST AT THE CONTRACTOR'S EXPENSE, IN ACCORDANCE WITH THE APPLICABLE SPECIFICATION OR QUALITY ASSURANCE REQUIREMENT (QAR), IF SUCH TEST HAS ALREADY BEEN PERFORMED. ANY PRODUCTION OR DELIVERY DELAYS OCCASIONED BY SUCH RETESTING WILL NOT BE CONSIDERED AN "EXCUSABLE DELAY" AS THAT TERM IS USED IN THE CONTRACT PROVISION ENTITLED "DEFAULT". FURTHER, SUCH DELAYS SHALL NOT FORM THE BASIS FOR AN UPWARD ADJUSTMENT IN CONTRACT PRICES OR AN EXTENSION OF DELIVERY SCHEDULES.

## 13. EXAMINATIONS AND TESTS:

ALL EXAMINATIONS OR TESTS REQUIRED TO BE PERFORMED BY THE CONTRACTOR SHALL BE SUBJECT TO VERIFICATION BY THE GOVERNMENT. PRIOR TO THE COMMENCEMENT OF ANY SPECIAL EXAMINATION OR TEST, (E.G., FIRST ARTICLE OR CONTROL TEST) THE CONTRACTOR SHALL GIVE NOTICE TO THE GOVERNMENT OR HIS AUTHORIZED REPRESENTATIVE OF THE DATE, TIME AND PLACE WHERE SAID EXAMINATIONS AND TEST WILL BE CONDUCTED.

14. SELECTION OF SAMPLES FOR ALL FUNCTIONAL TESTS (E.G., FIRST ARTICLE OR CONTROL TESTS) WILL BE ACCOMPLISHED BY OR UNDER THE DIRECTION OF THE GOVERNMENT. HOWEVER, THE GOVERNMENT RESERVES THE RIGHT TO PERFORM THE EXAMINATION AND/OR TEST REQUIRED BY THE SPECIFICATIONS TO EXTENT NECESSARY TO VERIFY THE QUALITY OF THE PRODUCTS.

## 15. GOVERNMENT FURNISHED PROPERTY (GFP):

IF CERTAIN ITEMS OF GOVERNMENT FURNISHED PROPERTY (GFP) ARE PROVIDED UNDER THIS OCNTRACT, THE CONTRACTOR SHALL REPORT ANY DEFICIENCIES DISCOVERED ON THIS GFP TO THE GOVERNMENT. SUCH DEFICIENCIES SHAL BE REPORTED BY THE CONTRACTOR UTILIZING HIS STANDARD DEFECTIVE GOVERNMENT MATERIAL (DGM) FORMAT OR THE QUALITY DEFICIENCY REPORT SF368 AT HIS DISCRETION. THE CONTRACTOR SHALL FURNISH THIS REPORT TO THE GOVERNMENT WITHIN 72 HOURS OF DISCOVERY OF DEFECT.

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## 16. CONTROL TESTING:

SUBASSEMBLY CONTROL TEST REQUIREMENTS WILL BE SATISFIED UPON APPROVAL OF THE UP ASSEMBLY CONTROL TEST. IF THE CONTRACTOR, SUBCONTRACTOR, VENDOR OR SUPPLIER PRODUCES AN ASSEMBLY WHICH HAS SUBASSEMBLIES, COMPONENTS, OR PARTS WHICH ALSO HAVE A CONTROL TEST REQUIREMENT, THEN THE CONTROL TEST REQUIREMENT WILL BE CONSIDERED TO BE MET IF EACH ASSEMBLY IS TESTED TO AT LEAST THE ENVIRONMENTS REQUIRED FOR THE SUBASSEMBLY, COMPONENT OR PART IN THE PERFORMANCE OF HIGHER ASSEMBLY TESTING. HOWEVER ANY ENVIRONMENT THAT IS REQUIRED AND NOT SO TESTED WILL BE SEPARATELY TESTED.

(END OF NARRATIVE E001)

SECTION E-12 IF CLAUSES ES7001 AND CS7107 ARE INVOKED, THEN DATA ITEM DESCRIPTION (DID) DI-NDTI-80809A, WILL ACCOMPANY THEM.

(END OF NARRATIVE E002)

## SECTION E-13 COMPONENT FIRST ARTICLE TEST (FAT)

1. FIRST ARTICLE APPROVAL IS DEFINED AS CONTRACTOR APPROVAL OF A TEST REPORT WHICH ADDRESSES ALL OF THE REQUIREMENTS OF THE TECHNICAL DATA PACKAGE (TDP) FOR THE COMPONENT TESTED. THE CONTRACTOR SHALL SUBMIT TEST REPORTS FOR INFORMATIONAL PURPOSES ONLY.
2. APPROVAL: THE CONTRACTOR SHALL ISSUE FIRST ARTICLE APPROVAL FOR ALL ASSEMBLIES AND SUBASSEMBLIES, COMPONENTS, AND PARTS WHICH BY SPECIFICATION, PRODUCTION FUNCTION/FABRICATION SPECIFICATION OR QUALITY ASSURANCE REQUIREMENTS (QAR)/QUALITY ASSURANCE PROVISIONS (QAP) REQUIRE ENVIRONMENTAL, ENDURANCE OR DURABILITY TESTING. THE CONTRACTOR SHALL PASS THIS REQUIREMENT ON TO ITS SUBCONTRACTORS OR VENDORS.
3. IN ORDER TO PROTECT THE DELIVERY SCHEDULE THE CONTRACTOR MAY, AT ITS OWN RISK, RELEASE ITEMS PRIOR TO RECEIPT OF FIRST ARTICLE APPROVAL. IN THE EVENT ANY ITEMS ARE RELEASED PRIOR TO RECEIPT OF FIRST ARTICLE APPROVAL, SUCH RELEASE SHALL IN NO WAY PREJUDICE THE GOVERNMENT'S RIGHTS UNDER THIS PROVISION. THE CONTRACTOR SHALL MAINTAIN RECORDS WHICH ALLOW ALL NON-APPROVED ITEMS TO BE IDENTIFIED.
4. SELECTION OF TEST SAMPLES: SELECTION OF UNITS TO BE TESTED SHALL BE ACCOMPLISHED BY THE CONTRACTOR. ALL FIRST ARTICLE TEST (FAT) SAMPLES MUST BE MANUFACTURED AT THE FACILITY IN WHICH THAT ITEM IS TO BE PRODUCED UNDER EACH INDIVIDUAL DELIVERY ORDER AND BE REPRESENTATIVE OF THE PRODUCTION PROCESS.
5. THE ITEMS TO BE USED FOR FAT SHALL BE SELECTED FROM THE FIRST FIVE (5) UNITS PRODUCED FOR THE APPLICABLE CLIN, EXCEPT THAT IF THE CONTRACTOR OR SUPPLIER IS IN PRODUCTION OF THE IDENTICAL ITEM UNDER OTHER CONTRACTS, THE FIRST ARTICLE MAY BE SELECTED FROM ANY LOT OF FIVE UNITS.
6. TESTING/MONITORING: FATS MAY BE MONITORED BY THE GOVERNMENT AT THEIR DISCRETION. THE CONTRACTOR SHALL PROVIDE TO THE THE GOVERNMENT QUALITY ASSURANCE REPRESENTATIVE AND AMSTA-AR-QAW-C (R) FOR DELIVERY ORDERS DONE BY TACOM-ROCK ISLAND OR TO BE DETERMINED BY EACH DELIVERY ORDER, AT THE TIME OF PLACEMENT OR AS SOON AS POSSIBLE THEREAFTER, BUT NO LATER THAN 15 WORKING DAYS PRIOR TO THE TEST START, A COPY OF THE CONTRACT OR PURCHASE ORDER OR INTER-COMPANY ORDER WHICH REQUIRES SUCH TESTS TO BE PERFORMED. THE DOCUMENT SHALL IDENTIFY THE TEST FACILITY FOR VENDOR SUPPLIED COMPONENTS TO BE TESTED BY THE CONTRACTOR.
7. EFFECT OF CONTINUOUS PRODUCTION: THE COMPONENT FAT REQUIREMENT IS CONSIDERED TO BE MET IF THE CONTRACTOR OR SUPPLIER HAS RECEIVED COMPONENT FIRST ARTICLE APPROVAL ON THE IDENTICAL PART DELIVERED FOR USE IN A PREVIOUS CONTRACT, THE CONTRACTOR OR SUPPLIER HAS NOT HAD A BREAK IN PRODUCTION IN EXCESS OF ONE (1) YEAR, AND THE DESIGN AND MANUFACTURING/ASSEMBLY PROCESSES OR THE LOCATION HAVE NOT CHANGED. IF THERE HAS BEEN A BREAK IN PRODUCTION OF ONE YEAR OR MORE, THE CONTRACTOR WILL DETERMINE IF FAT IS REQUIRED.
8. THE USE OF FATS FROM PRODUCTION OR OTHER SPARES CONTRACTS TO SATISFY THE REQUIREMENTS OF FATS UNDER THIS BOA MAY BE CONSIDERED BY THE CONTRACTOR. CONFIGURATION DIFFERENCES MUST BE MINOR.
9. REPRESENTATIVE TESTING: IF THE CONTRACTOR, A SUBCONTRACTOR OR VENDOR PRODUCES AN ASSEMBLY WHICH HAS A FIRST ARTICLE REQUIREMENT AND THAT ASSEMBLY HAS SUBASSEMBLIES, COMPONENTS, OR PARTS, WHICH ALSO HAVE A FIRST ARTICLE REQUIREMENT, THEN THE FIRST ARTICLE REQUIREMENT FOR THE SUBASSEMBLY, COMPONENT OR PART WILL BE CONSIDERED MET IN THE PERFORMANCE OF HIGHER ASSEMBLY TESTING. HOWEVER ANY ENVIRONMENT REQUIRED FOR THE SUBASSEMBLY, COMPONENT OR PART NOT SO TESTED WILL BE SEPARATELY TESTED.
10. IF THE CONTRACTOR, SUBCONTRACTOR OR VENDOR PRODUCES MORE THAN ONE (1) TYPE OF COMPONENT SUBJECT TO THE SAME SPECIFICATION (E.G. WIRING HARNESS ASSEMBLIES, TUBES, FITTINGS, ETC.) AND THE MANUFACTURING AND ASSEMBLY PROCESSES ARE SIMILAR FOR ALL TYPES, THEN THE REQUIREMENT FOR COMPONENT FAT MAY BE SATISFIED ON EACH TYPE BY SUBJECTING ONE (1) REPRESENTATIVE TYPE TO THE REQUIRED TESTING. ANY TEST

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FAILURES ON THE REPRESENTATIVE PART NUMBER SHALL BE CONSIDERED TO BE A FAILURE ON ALL OTHER PART NUMBERS UNLESS EVIDENCE IS PROVIDED BY THE CONTRACTOR THAT THE FAILURE IS UNIQUE TO THE PART NUMBER TESTED.

11. WHERE PARAGRAPHS 9 AND 10 ARE APPLICABLE, ALL DOCUMENTS PERTINENT TO THE FAT (E.G. PURCHASE ORDERS, REQUEST FOR WAIVER/DEVIATION, ECPS, INCIDENT REPORTS, ETC.) SHALL IDENTIFY THE PART NUMBER TESTED AND ALL PART NUMBERS WHICH ARE REPRESENTED BY THE TEST OR WHICH HAVE TEST REQUIREMENTS SATISFIED BY THE HIGHER ASSEMBLY TESTING.

12. EFFECT OF A CHANGE ON AN APPROVED ITEM: IF AT ANY TIME AFTER THE CONTRACTOR HAS RECEIVED/ISSUED APPROVAL FOR AN ITEM WHICH REQUIRES FIRST ARTICLE UNDER THE CONTRACT, AND THE CONTRACTOR, A SUBCONTRACTOR OR A VENDOR CHANGES EITHER THE DESIGN, THE MANUFACTURING OR ASSEMBLE PROCESS, THE MANUFACTURING OR ASSEMBLY LOCATION, OR THE SOURCE OF SUPPLY, THE CONTRACTOR SHALL DETERMINE THE EXTENT OF REATEST REQUIRED AND SHALL PERFORM THIS RETEST AT NO ADDITIONAL COST TO THE GOVERNMENT. WHERE REATEST IS NECESSARY, THE TEST SHALL BE CONDUCTED IN ACCORDANCE WITH THE APPLICABLE SPECIFICATION OR QAT/Q.P.

13. FLASH REPORTS: IN THE EVENT OF A TEST INCIDENT, THE CONTRACTOR SHALL PROVIDE NOTIFICATION FOR INFORMATIONAL PURPOSES ONLY. THE APPLICABLE REPORTS SHALL BE UPDATED WITH THE RESULTS OF THE FAILURE ANALYSIS AND APPLICABLE CORRECTIVE ACTION (E.G., THE INCIDENT RESULTED FROM A TESTING ERROR, TEST EQUIPMENT PROBLEM, ETC.; THE FAILURE WAS RANDOM AS VERIFIED BY ADDITIONAL TESTING; THE FAILURE IDENTIFIES A DESIGN DEFICIENCY FOR WHICH THE SUPPLIER/CONTRACTOR IS NOT RESPONSIBLE; OR CORRECTIVE ACTION HAS BEEN TAKEN AND VERIFIED.) NOTIFICATION OF RETEST SHOULD BE MADE TO THE GOVERNMENT.

14. EFFECT OF DELAYED FAT ON ITEMS CLASSIFIED AS MISSION CRITICAL OR SAFETY RELATED: ACCEPTANCE MAY BE CURTAILED AT THE DISCRETION OF THE ACO UPON NOTIFICATION BY THE CONTRACTOR OR THE GOVERNMENT THAT A TEST INCIDENT INVOLVES ISSUES CATEGORIZED AS EITHER MISSION CRITICAL OR SAFETY RELATED. THE CONTRACTOR SHALL EXPEDITE FAILURE ANALYSIS AND SHALL PRESENT THE RESULTS TO THE ACO FOR CONCURRENCE. ACCEPTANCE MAY RESUME IF IT IS DETERMINED BY THE ACO THAT:

- A. AN ACTUAL FAILURE HAS NOT OCCURED.
- B. THE FAILURE WAS RANDOM AS VERIFIED BY ADDITIONAL TESTING.
- C. CORRECTIVE ACTION HAS BEEN TAKEN TO ELIMINATE ANY DEFICIENCY OR THE MISSION CRITICAL/SAFETY ASPECTS OF ANY SUCH DEFICIENCY.
- D. THE CONTRACTOR DOES NOT HAVE RESPONSIBILITY FOR THE FAILURE.
- E. IT IS IN THE BEST INTEREST OF THE GOVERNMENT TO CONTINUE ACCEPTANCE.

15. CONTRACTOR LIABILITY FOR FAILURE: CONTRACTOR RESPONSIBILITY FOR FAILURE UNDER THIS PROVISION SHALL BE LIMITED TO MATERIAL, WORKMANSHIP, AND WARRANTED DESIGN. THE CONTRACTOR SHALL PROMPTLY TAKE CORRECTIVE ACTION TO ELIMINATE ANY DEFICIENCY FOR WHICH IT IS RESPONSIBLE.

16. IF THE GOVERNMENT HAS THE RIGHT TO WITHHOLD ACCEPTANCE OF ITEMS UNDER PROVISION NUMBER 14 ABOVE BUT ELECTS TO CONTINUE ACCEPTANCE, THE GOVERNMENT SHALL BE ENTITLED TO TIMELY CORRECTION OF DEFICIENCIES IN MATERIAL, WORKMANSHIP AND WARRANTED DESIGNS IN ITEMS FOR WHICH A FAT APPROVAL HAS NOT BEEN ISSUED, AT NO FURTHER COST TO THE GOVERNMENT. FOR ITEMS WHICH EITHER 1) HAVE YET TO BE OFFERED FOR ACCEPTANCE OR 2) WHICH HAVE ACCEPTED BUT NOT SHIPPED, SUCH CORRECTION SHALL INCLUDE REMOVAL OF DEFICIENT INSTALLED COMPONENTS AND REINSTALLATION OF APPROVED COMPONENTS. IN THE EVENT THE GOVERNMENT ELECTS TO MAKE ITS OWN CORRECTION OF ANY DEFICIENCIES AFTER DELIVERY (DD250), IT SHALL BE ENTITLED TO AN EQUITABLE ADJUSTMENT OF THE CONTRACT PRICE.

17. THE CONTRACTOR HAS AN AFFIRMATIVE OBLIGATION TO PROVIDE NOTICE TO THE GOVERNMENT, PRIOR TO OFFERING ITEMS FOR ACCEPTANCE, IF EITHER 1) THE FIRST ARTICLE TEST HAS NOT BEEN COMPLETED AND/OR 2) THERE WAS AN ISSUE/INCIDENT THAT OCCURED DURING TESTING. IN THE EVENT THAT THE CONTRACTOR PROVIDES SUCH NOTICE PRIOR TO ACCEPTANCE, PARAGRAPH 16 APPLIES. IN THE EVENT THAT THE CONTRACTOR FAILS TO PROVIDE SUCH NOTICE PRIOR TO ACCEPTANCE OF SHIPMENT IT SHALL BE LIABLE FOR ANY ADDITIONAL COSTS (EXCLUSIVE OF ANY COSTS FOR REDESIGN) ASSOCIATED WITH A FIELD CORRECTION OF DEFICIENCIES DISCLOSED BY A FAT FOR ITEMS ACCEPTED PRIOR TO THE RECEIPT OF SUCH NOTICE. FOR PURPOSES OF THIS PARAGRAPH SUBMISSION OF FLASH REPORT IS CONSIDERED NOTICE TO THE GOVERNMENT.

(END OF NARRATIVE E003)

\*\*\* END OF NARRATIVE E 001 \*\*\*

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: <https://aais.ria.army.mil>

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)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
F-1	52.242-15	STOP-WORK ORDER	AUG/1989
F-2	52.242-15	STOP-WORK ORDER - ALTERNATE I	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-29	F.O.B. ORIGIN	JUN/1988
F-5	52.247-34	F.O.B. DESTINATION	NOV/1991
F-6	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999
F-7	52.247-52	CLEARANCE AND DOCUMENTATION REQUIREMENTS - SHIPMENTS TO DOD AIR OR WATER TERMINAL TRANSSHIPMENT POINTS	APR/1984
F-8	52.247-55	F.O.B. POINT FOR DELIVERY OF GOVERNMENT-FURNISHED PROPERTY	APR/1984
F-9	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-10	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-11	52.247-65	F.O.B. ORIGIN, PREPAID FREIGHT - SMALL PACKAGE SHIPMENTS	JAN/1991
F-12	52.211-8	TIME OF DELIVERY	JUN/1997

(a) The Government requires delivery to be made according to the following schedule:

REQUIRED DELIVERY SCHEDULE

<u>ITEM NO.</u>	<u>SHIP TO</u>	<u>QUANTITY</u>	<u>WITHIN DAYS AFTER DATE OF CONTRACT</u>
-1-	-2-	-3-	-4-

The Government will evaluate equally, as regards time of delivery, offers that propose delivery of each quantity within the applicable delivery period specified above. Offers that propose delivery that will not clearly fall within the applicable required delivery period specified above, will be considered nonresponsive and rejected. The Government reserves the right to award under either the required delivery schedule or the proposed delivery schedule, when an offeror offers an earlier delivery schedule than required above. If the offeror proposes no other delivery schedule, the required delivery schedule above will apply.

OFFEROR'S PROPOSED DELIVERY SCHEDULE

<u>ITEM NO.</u>	<u>QUANTITY</u>	<u>WITHIN DAYS AFTER DATE OF CONTRACT</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b> <b>PIIN/SIIN</b> DAAE20-02-G-0009 <b>MOD/AMD</b>	<b>Page 20 of 118</b>
<b>Name of Offeror or Contractor:</b> GENERAL DYNAMICS LAND SYSTEMS INC		

(b) Attention is directed to the Contract Award provision of the solicitation that provides that a written award or acceptance of offer mailed, or otherwise furnished to the successful offeror, results in a binding contract. The Government will mail or otherwise furnish to the offeror an award or notice of award not later than the day award is dated. Therefore, the offeror should compute the time available for performance beginning with the actual date of award, rather than the date the written notice of award is received from the Contracting Officer through the ordinary mails. However, the Government will evaluate an offer that proposes delivery based on the Contractor's date of receipt of the contract or notice of award by adding (1) five calendar days for delivery of the award through the ordinary mails, or (2) one working day if the solicitation states that the contract or notice of award will be transmitted electronically. (The term "working day" excludes weekends and U.S. holidays.) If, as so computed, the offered delivery date is later than the required delivery date, the offer will be considered nonresponsive and rejected.

(End of clause)

(FF6025)

F-13            52.211-11            LIQUIDATED DAMAGES - SUPPLIES, SERVICES, OR RESEARCH AND DEVELOPMENT            SEP/2000  
(a) If the Contractor fails to deliver the supplies or perform the services within the time specified in this contract, or any extension, the Contractor shall, in place of actual damages, pay to the Government liquidated damages of \$TO BE DETERMINED IN EACH ORDER.

(b) If the Government terminates this contract in whole or in part under the Default-Fixed-Price Supply and Service clause, the Contractor is liable for liquidated damages accruing until the Government reasonably obtains delivery or performance of similar supplies or services. These liquidated damages are in addition to supplies or services. These liquidated damages are in addition to excess costs or repurchase under the Termination clause.

(c) The Contractor will not be charged with liquidated damages when the delay in delivery or performance arises out of causes beyond the control and without the fault or negligence of the Contractor as defined in the Default-Fixed-Price Supply and Service clause in this contract.

(End of clause)

(FF6024)

F-14            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.

(FF7020)

F-15            47.305-15(B)            LOADING, BLOCKING AND BRACING OF SHIPMENTS (NON-HAZARDOUS) -            JUL/1995  
FAR            ALTERNATE I  
(a) In addition to the requirements set forth under General Provision, "Loading, Blocking and Bracing of Freight Car Shipments," rail shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of Uniform Freight Classification, Association of American Railroads Pamphlet No. 14, Circular 42G and Rules Governing Loading of Commodities on Open Top Cars, as applicable. The Uniform Freight Classification may be procured from the regulatory classification agent covering territory from which shipment will be made or the Association of American Railroads, 1920 L Street, Washington, D.C. 20036. General information applicable to rail loading, blocking and bracing of the item may be secured from the Contracting Officer or the Defense Contract Management Command (DCMC).

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**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

(b) Truck shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of National Motor Freight Classification and American Trucking Association, Inc., as applicable and effective at the time of shipment. These publications may be procured from the American Trucking Association, Inc., Tariff Order Section, 1616 P St., Washington, D.C. 20036. General information applicable to motor loading, blocking and bracing of this item may be secured from the Contracting Officer or the DCMC.

(c) TOFC 'Piggyback' shipments will be loaded, blocked and braced in accordance with AAR Circular No. 43; copies may be obtained from addresses given in para (a) above. General information applicable to blocking and bracing for TOFC shipments may be obtained from the Contracting Officer or the DCMC.

(d) Except as the carrier(s) may be liable, the contractor shall be liable to the Government for any loss or damage resulting from improper loading and/or furnishing and installing dunnage material by the contractor for shipments to be made under this contract.

(End of Clause)

(FF7052)

F-16	52.247-4531	COGNIZANT TRANSPORTATION OFFICER	MAY/1993
	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)

F-17	52.247-4533	ACCELERATED DELIVERIES, CONTRACTOR INITIATED	MAR/1988
	TACOM-RI		

Contractor shall not make deliveries earlier than the dates specified in the delivery schedule without the specific written authorization of the Contracting Officer.

(End of Clause)

(FS7405)

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**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

## SECTION G - CONTRACT ADMINISTRATION DATA

For Local Clauses See: <https://aais.ria.army.mil>

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
G-1 52.232-4501 TACOM-RI	CONTRACT PAYMENT INSTRUCTIONS - ALTERNATE I	AUG/1997

The paying office shall ensure that all invoices/vouchers received are paid in the following order until each ACRN is fully disbursed:

TO BE DETERMINED IN EACH ORDER

(End of clause)

(GS6001)

G-2 52.232-4500 TACOM-RI	CONTRACT PAYMENT INSTRUCTIONS	AUG/1997
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The paying office shall ensure that the invoice/voucher is disbursed from each ACRN as indicated on the invoice/voucher.

(End of clause)

(GS7016)

## SECTION G - CONTRACT ADMINISTRATION

## ADMINISTRATIVE DATA

THE ADMINISTRATIVE CONTRACTING OFFICER IS REQUIRED TO FURNISH THE ISSUING ACTIVITY MILESTONE REPORTING ON CHANGE ORDERS ISSUE PURSANT TO THE TERMS OF THE AGREEMENT AS FOLLOWS:

- A. SUBMISSION OF CONTRACTOR'S PROPOSAL WITHIN THE TIME SET FORTH IN THE CHANGES ARTICLE AFTER ISSUANCE OF A CHANGE ORDER.
- B. SUBMISSION OF THE REVIEW, ANALYSIS AND RECOMMENDATION ON EACH CHANGE ORDER WITHIN FORTY-FIVE (45) DAYS AFTER RECEIPT OF CONTRACTOR'S CHANGE PROPOSAL.

ADMINISTERED BY: CODE: S2305A  
DCM DETROIT  
TACOM  
ATTN: DCMDE-GJD  
48397-5000

PAYMENT MADE BY: CODE: HQ0337  
COMMANDER  
DFAS COLUMBUS CENTER  
NORTH ENTITLEMENT OPERATIONS  
PO BOX 182266  
COLUMBUS, OH 43218-2266

REMITTANCE ADDRESS: GENERAL DYNAMICS LAND SYSTEMS, INC  
DEPT. D-952  
PO BOX 361377  
COLUMBUS, OH 43236-1377

ELECTRONIC TRANSPER  
GENERAL DYNAMICS LAND SYSTEMS DIVISION, INC  
FIRST CHICAGO  
ONE NATIONAL PLAZA

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MOD/AMD

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

CHICAGO, IL 60670  
ROUTING TRANSIST NO. 071000013  
DEPOSITOR ACCOUNT NO. 52-15153

MFG AND SHIPPING POINT: TO BE DETERMINED ON EACH ORDER

(END OF NARRATIVE G001)

\*\*\* END OF NARRATIVE G 001 \*\*\*

ENGINEERING CHANGE PROPOSAL (ECP), REQUEST FOR DEVIATION AND REQUEST FOR WAIVER (RFW) NUMBERING

IN LIEU OF THE STANDARD ENGINEERING CHANGE PROPOSAL (ECP), REQUEST FOR DEVIATION (RFD), AND REQUEST FOR WAIVER (RFW) NUMBERING CLAUSE,  
THIS COMMAND WILL ACCEPT THE NUMBERING SYSTEM USED BY THE ABRAMS PROGRAM OFFICE.

(END OF NARRATIVE G002)

\*\*\* END OF NARRATIVE G 002 \*\*\*

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: <https://aais.ria.army.mil>

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<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.

(HA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
H-1	252.223-7006 DFARS	PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC AND HAZARDOUS MATERIALS	APR/1993
H-2	252.247-7023 DFARS	TRANSPORTATION OF SUPPLIES BY SEA	MAR/2000
H-3	252.247-7024 DFARS	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA	MAR/2000

H-4	52.223-3	HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA	JAN/1997
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(a) 'Hazardous material,' as used in this clause, includes any material defined as hazardous under the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract).

(b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material (If none, insert NONE)

\_\_\_\_\_

\_\_\_\_\_

Identification No.

\_\_\_\_\_

\_\_\_\_\_

(c) This list must be updated during performance of the contract whenever the Contractor determines that any other material to be delivered under this contract is hazardous.

(d) The apparently successful offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.

(e) If, after award, there is a change in the composition of the item(s) or a revision to Federal Standard No. 313, which renders incomplete or inaccurate the data submitted under paragraph (d) of this clause, the Contractor shall promptly notify the contracting Officer and resubmit the data.

(f) Neither the requirements of this clause nor any act or failure to act by the Government shall relieve the Contractor of any responsibility or liability for the safety of Government, Contractor, or subcontractor personnel or property.

(g) Nothing contained in this clause shall relieve the Contractor from complying with applicable Federal, State, and local laws, codes, ordinances, and regulations (including the obtaining of licenses and permits) in connection with hazardous material.

(h) The Government's rights in data furnished under this contract with respect to hazardous material are as follows:

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(1) To use, duplicate and disclose any data to which this clause is applicable. The purposes of this right are to --

(i) Apprise personnel of the hazards to which they may be exposed in using, handling, packaging, transporting, or disposing of hazardous materials;

(ii) Obtain medical treatment for those affected by the material; and

(iii) Have others use, duplicate, and disclose the data for the Government for these purposes.

(2) To use, duplicate, and disclose data furnished under this clause, in accordance with subparagraph (h)(1) of this clause, in precedence over any other clause of this contract providing for rights in data.

(3) The Government is not precluded from using similar or identical data acquired from other sources.

NOTE: The Contractor shall prepare and submit a Material Safety Data Sheet (MSDS) in accordance with this clause to each of the following addresses:

U.S. Army Tank-automotive and Armaments Command, Rock Island  
ATTN: AMSTA-LC-RS  
Rock Island, IL 61299-7630

Commander  
U.S. Army Operations Support Command (OSC)  
ATTN: AMSOS-RST  
Rock Island, IL 61299-6000

U.S. Army Tank-automotive and Armaments Command, Rock Island  
ATTN: -1-  
Rock Island, IL 61299-7630

ARDEC, Rock Island  
ATTN: AMSTA-AR-WET-RP  
Rock Island, IL 61299-7300

TO BE DETERMINED IN EACH DELIVERY ORDER

(End of Clause)

(HF6013)

H-5            52.223-9            ESTIMATE OF PERCENTAGE OF RECOVERED MATERIAL CONTENT FOR EPA-            AUG/2000  
DESIGNATED PRODUCTS - ALTERNATE I

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

Postconsumer material means a material or finished product that has served its intended use and has been discarded for disposal or recovery, having completed its life as a consumer item. Postconsumer material is a part of the broader category of "recovered material."

Recovered material means waste materials and by-products recovered or diverted from solid waste, but the term does not include those materials and y-products generated from, and commonly reused within, an original manufacturing process.

(b) The Contractor shall execute the following certification required by the Resource Conservation and Recovery Act of 1976 (42 U.S.C. 6962(i) (2) (C)):

Certification

I, \_\_\_\_\_ (name of certifier), am an officer or employee responsible for the performance of this contract and hereby certify that the percentage of recovered material content for EPA-designated products met the applicable contract specifications.

**CONTINUATION SHEET**

**Reference No. of Document Being Continued**

**PIIN/SIIN** DAAE20-02-G-0009

**MOD/AMD**

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

(Signature of the Officer or Employee)

(Typed Name of the Officer or Employee)

(Title)

(Name of Company, Firm, or Organization)

(Date)

(End of Certification)

(c) The Contractor, on completion of this contract, shall--

(1) Estimate the percentage of the total recovered material used in contract performance, including, if applicable, the percentage of postconsumer material content; and

(2) Submit this estimate to -1- TO BE DETERMINED IN EACH ORDER.

(End of Clause)

(HF6014)

H-6	52.228-4500	REQUIRED INSURANCE	NOV/1993
	TACOM-RI		

Pursuant to paragraph (a) of FAR Clause 52.228-5 entitled Insurance - Work on a Government Installation, the contractor shall procure and maintain during the entire period of performance under this contract the following insurance:

TYPE	AMOUNTS
Workmen's Compensation	As required by Law
Employer's Liability	Minimum liability limit \$100,000
Comprehensive General Liability	Minimum bodily injury limits, \$500,000 per occurrence
Comprehensive Automobile Liability	Minimum liability of \$200,000 per person, \$500,000 per occurrence for bodily injury and \$20,000 per occurrence for property damage.

(End of Clause)

(HS6700)

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**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

H-7            52.232-4506            PROGRESS PAYMENT LIMITATION            MAR/1988  
TACOM-RI

Prior to first article approval, only costs incurred for the first article are allowable for progress payments; however, such payments shall not exceed -1- TO BE DETERMINED IN EACH ORDER percent (-2- TO BE DETERMINED IN EACH ORDER %) of the initial award value of the contract.

(End of Clause)

(HS6002)

H-8            52.242-4500            INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS            MAR/1988  
TACOM-RI            REPORTS

a. Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in accordance with instructions thereon. These forms shall be submitted as required for each separate contract item identified by noun description not by line item number). The remarks section will provide process oriented information where relevant to the delay.

b. The form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

<u>ACTIVITY</u>	<u>ADDRESS</u>	<u>NO. OF COPIES</u>
Purchasing Office (PCO)	See Award document.	1
Administration Office (ACO)	See Award Document.	1

c. Send additional copies to: -1- TO BE DETERMINED IN EACH ORDER.

(End of clause)

(HS6500)

H-9            52.245-4506            GOVERNMENT FURNISHED PROPERTY            OCT/1994  
TACOM-RI

Schedule of Government Furnished Property

(a) Pursuant to the Government Property clause in Section I of this contract, the Government shall furnish F.O.B. contractor's place of performance, the Government-owned property listed in attachment number -1- TO BE DETERMINED IN EACH ORDER of this document for use in the performance of this contract.

(b) The property shall be delivered in accordance with the schedule set forth in attachment number -1- TO BE DETERMINED IN EACH ORDER of this document.

(c) If the property is not received in accordance with the schedule set forth in attachment number -1- TO BE DETERMINED IN EACH ORDER of this document, the Contractor shall immediately notify the Contracting Officer in writing.

(d) The quantity of Government Furnished Material (GFM) which is offered herein is contingent upon award of the total quantity solicited herein. Should the actual quantity awarded be less than the total quantity solicited, the Government retains the right to unilaterally reduce the quantity of GFM which will be provided under any resultant contract. Any said reduction shall be on a pro-rata basis.

(End of Clause)

(HS6075)

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**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

H-10            52.245-4511            DELINQUENT MATERIEL UNDER GOVERNMENT-FURNISHED MATERIAL CONTRACTS            JUL/1988  
TACOM-RI

a. Time is of the essence in the performance of this contract. The item(s) to be provided under this contract will be furnished as Government furnished material in support of -1- TO BE DETERMINED IN EACH ORDER. Timely deliveries are required under your contract in order to meet delivery requirements in support of -2- TO BE DETERMINED IN EACH ORDER.

b. In the event deliveries under your contract become delinquent and the reason for the delinquency does not constitute an excusable delay within the meaning of the clause in your contract entitled "Default," the Government may assert a claim against your firm for any additional costs, (whether in-house Government costs or additional costs payable to -3- or any other contractor) to the Government as a result of your delinquency.

c. In the event the parties cannot agree on the amount of additional costs due the Government, the Contracting Officer shall establish costs that are fair and reasonable and shall set forth same in a unilateral modification to the contract. If the Contractor does not agree with the costs established by the Contracting Officer, the Contractor shall make a written claim to the Contracting Officer in accordance with the Contract Disputes Act of 1978 (41 USC 601 et. seq.). Upon receipt of that claim, the Contracting Officer will issue a final decision stating, among other things, that the decision is a final decision subject to appeal in accordance with the "Disputes" clause of the contract.

(End of Clause)

(HS6051)

H-11            52.246-4500            MATERIAL INSPECTION & RECEIVING REPORTS (DD FORM 250)            NOV/2001  
TACOM-RI

(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 -1- TO BE DETERMINED IN EACH ORDER. The data fax number for submission is -2- TO BE DETERMINED IN EACH ORDER, ATTN: -3- TO BE DETERMINED IN EACH ORDER.

(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:
  - 4- TO BE DETERMINED IN EACH ORDER

(End of Clause)

(HS6510)

H-12            252.217-7026            IDENTIFICATION OF SOURCES OF SUPPLY            NOV/1995  
DFARS

(a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer of sources of supplies it acquires.

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

TABLE

National                      Commercial

**Name of Offeror or Contractor:** GENERAL DYNAMICS LAND SYSTEMS INC

Line Items	Stock Number	Item (Y or N)	Company	Source of Supply Address	Part No.	Actual Mfg
(1)	(2)	(3)	(4)	(4)	(5)	(6)
_____	_____	_____	_____	_____	_____	_____

- (1) List each deliverable item of supply and item of technical data.
- (2) If there is no national stock number, list 'none.'
- (3) Use 'Y' if the item is a commercial item; otherwise, use 'N'. If 'Y' is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use 'Y' if the source of supply is the actual manufacturer; 'N' if it is not; and 'U' if unknown.

(End of clause)

NOTE:

a. An original and one copy of the information required above, shall be provided to the Contracting Officer at the address set forth in Section G, or block 7 of the SF33 (or in block 6 of the DD Form 1155).

b. In the event that additional sources of supply are identified and utilized after the submittal required by paragraph (b) above, the Contractor will provide the required information for each additional source of supply not later than the date of final delivery of the applicable Contract Line Item.

(End of Clause)

(HA7705)

H-13	52.2100-1 AMC FAR SUP	DEMILITARIZATION CLAUSE/TANKS AND MILITARY VEHICLES (CATEGORY VII - MUNITIONS LIST)	MAR/1963
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(a) The items called for by this contract being military items, the following provision as to the disposal of completed or partially completed parts, components, subassemblies, and end items will apply. Property (whether title to the property is in the Government or not, and including parts, components, subassemblies and assemblies to the extent indicated below) of the type covered by this contract for which the Contractor does not claim or is refused payment (including, but not limited to, rejects or overruns) under the provisions of this contract, but which is manufactured, fabricated, assembled, or produced in connection with the manufacture, fabrication, assembly or production of the items covered by this contract, and which is manufactured, fabricated, assembled or produced on the basis of or with the aid of drawings, specification, facilities, equipment, or material furnished or specified by the Government pursuant to this contract, will be completely destroyed or mutilated (whichever is prescribed) prior to final payment in the manner and to the extent herein below set forth in order that such property will be unusable or nonreclaimable for its original purpose, and to preclude the possibility of reconditioning such property to make it saleable as implements of war:

- a. Tanks of all types, military-type tank recovery vehicles, gun carriers, armored cars, and armored-tracked vehicles.
- b. Key point to be demilitarized: Armament and armor.
- c. Method and degree of demilitarization:

(1) Armament will be demilitarized as prescribed for in SMALL ARMS WEAPONS AND PARTS, AND ACCESSORIES (CATEGORY I - MUNITIONS LIST) and ARTILLERY AND PROJECTORS, above. Demilitarization of main armament (such as gun, howitzer, mortar or rocket launcher) on combat vehicles may be accomplished on the vehicles or after removal from the vehicles.

(2) All hinge-mounted items (such as doors, ramps or hatches will be removed from the vehicle prior to cutting the hull.

(3) For vehicles with turrets and/or cupolas, the turret and/or cupola will be cut in two sections and removed prior to cutting

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the hull.

(4) The top section the the hull on all vehicles will be cut into four sections without affecting the suspension. To accomplish the hull cuts, a complete circumferential cut will be made at or just above the track or wheel level and cuts will be made across the top of the hull from the center to the rear center (longitudinal) and from the left side center to the right side center (transverse).

(5) A rectangular section of the hull front armor plate, starting at the circumferential cut and extending to the floor line, will be removed. The width of the section will be determined by making the widest cut possible without affecting the suspension.

(b) The Contractor agrees that no items demilitarized, as stated above, will be disposed of by the Contractor other than as scrap.

(c) Upon completion of production under this contract, the Contractor shall certify to the Administrative Contracting Officer that demilitarization, as prescribed above, has been accomplished.

(d) The Contractor further agrees that it will include the aforesaid provisions in any subcontracts for the aforesaid items.

(HM7105)

H-14	52.2100-1 AMC FAR SUP	DEMILITARIZATION CLAUSE/PRODUCTION EQUIPMENT AND SPECIAL TOOLING (CATEGORY XXII - MUNITIONS LIST)	MAR/1963
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(a) The items called for by this contract being military items, the following provision as to the disposal of completed or partially completed parts, components, subassemblies, and end items will apply. Property (whether title to the property is in the Government or not, and including parts, components, subassemblies and assemblies to the extent indicated below) of the type covered by this contract for which the Contractor does not claim or is refused payment (including, but not limited to, rejects or overruns) under the provisions of this contract, but which is manufactured, fabricated, assembled, or produced in connection with the manufacture, fabrication, assembly or production of the items covered by this contract, and which is manufactured, fabricated, assembled or produced on the basis of or with the aid of drawings, specification, facilities, equipment, or material furnished or specified by the Government pursuant to this contract, will be completely destroyed or mutilated (whichever is prescribed) prior to final payment in the manner and to the extent herein below set forth in order that such property will be unusable or nonreclaimable for its original purpose, and to preclude the possibility of reconditioning such property to make it saleable as implements of war:

a. Production equipment and special tooling designed specifically for the manufacture or test of key points of items listed in this attachment and having no commercial or industrial application and not commercially available.

b. Key points to be demilitarized: Die Blocks, jigs, fixtures, and other appurtenances or portions of the principal item specifically designed for the production of key points.

c. Method and degree of demilitarization: Key points will be broken or otherwise mutilated to the degree required to preclude repair or restoration for original intended use. Demilitarization of die blocks is required, any form of crushing or cutting (i.e., torch) is acceptable (in lieu of melting) if such action precludes repair or restoration for original intended use.

(b) The Contractor agrees that no items demilitarized, as stated above, will be disposed of by the Contractor other than as scrap.

(c) Upon completion of production under this contract, the Contractor shall certify to the Administrative Contracting Officer that demilitarization, as prescribed above, has been accomplished.

(d) The Contractor further agrees that it will include the aforesaid provisions in any subcontracts for the aforesaid items.

(HM7106)

H-15	52.210-4503 TACOM-RI	BILL OF MATERIALS	JAN/1994
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The Contractor shall furnish a detailed Bill of Materials by submitting an original of DD Forms 346 and 347 Tank-Automotive and Armament Command, Rock Island, IL 61299-7630, ATTN: AMSTA-LC-CTC-D no later than 30 days after initial production. The detailed Bill of Materials shall list all materials required for each individual part of the end item actually fabricated by the prime Contractor or his subcontractors, as well as material requirements for packing and packaging.

All blocks on DD Forms 346 and 347 should be completed for each material purchased from foreign (OCONUS) and domestic sources. If material is purchased from foreign (OCONUS) sources, the name of the foreign country involved must also be furnished.

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Unless otherwise specified, the Contractor will not be required to submit a Bill of Materials on special nonstandard production items such as test samples, production improvement rounds, or special items not authorized for regular or field use. The Bill of Materials shall be prepared in accordance with MIL-STD-295.

The Contractor who has previously furnished an acceptable detailed Bill of Materials need only update that Bill at the start of a follow-on production run or furnish a statement verifying there are no changes to the Bill of Materials previously furnished. A revised Bill of Materials is required for any changes in material during the duration of the contract.

(End of Clause)

(HS7002)

H-16            52.233-4501            ALTERNATIVE DISPUTES REVIEW PROCESS            MAY/1994  
TACOM-RI

(a) In order to assist in the timely resolution of disputes or claims arising out of this project, this contract clause establishes an alternative disputes review process, to be brought into play by mutual agreement of the parties. When deemed mutually beneficial, a disputes review board will consider disputes referred to it and will provide non-binding recommendations to assist in the resolution of the differences between the Government and System Contractor (SC). Specific procedures to be followed for disputes by the Disputes Review Board will be decided upon by the Government and SC. Nothing herein shall limit the right of the parties to agree to any or all other alternate disputes review processes. However, the procedures below are general guides for establishing such procedures.

(b) Should a dispute arise between the Government and SC, either party may propose utilization of these procedures; and, upon agreement of both parties, the matter(s) in issue will be referred to the disputes review board. If such submittal to the board is not agreed to by the parties, the matter will be pursued under the normal claims and appeal procedures in accordance with FAR 52.233-1, Disputes - Alternate I, of the contract.

(c) The Disputes Review Board shall consist of one member selected by the Government and one member selected by the SC. The first two members shall be mutually acceptable to both the Government and the SC. The parties shall exchange lists of three individuals acceptable as a board member. The Government and the SC shall each select one individual from the other's list. If no individual on the first list is acceptable to the other party, a second list with three individuals will be proposed. If no one on the second list is acceptable to the other party, the selection process shall not continue and the mutual decision to submit the dispute to a Disputes Review Board shall be considered terminated.

(d) The two members acceptable to the Government and the SC will independently select the third member from a list of 10 names developed by the Government of individuals respected in the field of engineering and construction for their ability and integrity, one of whom should be acceptable. If the two members are unable to select the third member from this list, the decision to submit the dispute to a disputes review board shall be considered terminated. Except for fee-based consulting services on other projects, no board member shall have been employed by either party within a period of two years prior to award of the contract.

(e) The Government and the SC shall each be afforded an opportunity to be heard by the disputes review board and to offer evidence. The procedures for conducting such hearing shall be as mutually agreed to by Government and SC. The disputes review board recommendations toward resolution of a dispute will be given in writing to both the Government and the SC within 30 calendar days following conclusion of the proceedings before the disputes review board. Such recommendations are advisory and non-binding upon both the Government and the SC.

(f) Within 30 calendar days of receiving the disputes review board's recommendations, both the Government and the SC shall respond to the other in writing, signifying that the dispute is either resolved or remains unresolved. If the Government and the SC are able to resolve their dispute, the Government will expeditiously process any required contract modifications. Should the dispute remain unresolved after 30 calendar days following receipt of the Board's recommendations, the procedure will terminate and the SC will be entitled to pursue his claim under the disputes process.

(g) If at any time during the existence of the contract, the parties mutually agree that a disputes review board should be established for work performed under this contract, the Government and the SC shall commence the selection procedures, as above, and negotiate an agreement with their member within 30 calendar days. The selection of the disputes review board alternative disputes review procedure for resolution of contract disputes shall be void if the two members are unable to select a third member within 30 calendar days. This board shall serve during the existence of the contract, to attempt resolution of other disputes which may be mutually referred to the board.

(h) In appropriate cases, the SC and the Government may agree that a dispute should be submitted to the disputes review board, but that the dispute only warrants the mediation efforts of one board member. In such cases, the third board member will mediate the dispute without participation of the other two members.

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(i) The disputes review board will formulate its own rules of operation, and may request of the Government that they visit the site to familiarize themselves with the controversy.

(j) Should the need arise to appoint a replacement board member, the replacement member shall be appointed in the same manner as the original board members were appointed. The selection of a replacement board member shall begin promptly upon notification of the necessity for a replacement and shall be completed within 30 calendar days.

(k) Compensation for the disputes review board members, and the expenses of operation of the board, shall be shared by the Government and contractor in accordance with the following:

(1) The Government will compensate directly the wages and travel expense for its selected member.

(2) The SC shall compensate directly the wages and travel expense for its member.

(3) The Government and SC will share equally in the third member's wages and travel, and all other expenses of the board.

(4) The Government, at its expense, will provide administrative services, such as conference facilities and secretarial services, to the board.

(l) The establishment of the alternate disputes resolution procedure under this contract may be terminated at any time by written notice on the other party. Board members may withdraw from the board by providing notice. Board members may be terminated for cause only by their original appointer. Therefore, the Government may only terminate the Government's appointed member, the SC may only terminate the SC's appointed member, and the first two members must mutually agree to terminate the third member.

(m) The principal objective of the disputes review board is to assist in the resolution of disputes which would otherwise likely be resolved through the traditional litigation processes. It is intended that if mutually agreed to by the parties to constitute a disputes review board for the purpose of attempting to resolve contract disputes, that the mere existence of the board will encourage the Government and the SC to resolve potential disputes without the necessity of resorting to the formal appeal procedure under the Disputes clause of the contract.

(n) Primarily, the board will consider claims and disputes involving interpretation of the plans and/or specifications delays, acceleration of the work, scheduling, classification of extra work, changed conditions, design changes, and the like.

(o) If the board's recommendations do not resolve the dispute, all board findings and written recommendations, including any minority reports, will be inadmissible in any subsequent litigation or hearing before the boards or courts contemplated by the Disputes clause procedures, involving the dispute at issue.

(End of Clause)

(HS7000)

H-17            52.247-4545            PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION            MAY/1993  
TACOM-RI

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:** GENERAL DYNAMICS LAND SYSTEMS INC

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

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

(End of Clause)

(HS7600)  
SECTION H-18

1. THE CONTRACTOR IS ADVISED THAT ANY CHANGES, WILL BE AUTHORIZED ONLY BY THE CONTRACTING OFFICER OR HIS AUTHORIZED REPRESENTATIVES IN ACCORDANCE WITH THE TERMS OF THIS AGREEMENT. NO OTHER GOVERNMENT REPRESENTATIVE, WHETHER IN THE ACT OF TECHNICAL SUPERVISION OR ADMINISTRATION, IS AUTHORIZED TO MAKE ANY COMMITMENT TO THE CONTRACTOR, TO PERFORM OR TERMINATE ANY WORK, OR TO INCUR ANY OBLIGATION. PROJECT ENGINEERS, TECHNICAL SUPERVISORS AND OTHER GROUPS ARE NOT AUTHORIZED TO MAKE OR OTHERWISE DIRECT CHANGES WHICH IN ANY WAY AFFECT THE CONTRACTUAL RELATIONSHIP OF THE GOVERNMENT AND THE CONTRACTOR.

2. GOVERNMENT FURNISHED SERVICES

THE CONTRACTOR MAY UTILIZE, ON AN ON-CHARGE BASIS, THE CALIBRATION SERVICES OF THE LIMA ARMY TANK PLAN LABORATORIES FOR THE CALIBRATION OF SECONDARY STANDARDS FOR WHICH THE CONTRACTOR DOES NOT HAVE ANY EQUIPMENT CAPABILITY. THE CONTRACTOR MAY UTILIZE THE CALIBRATION SERVICES DURING THE TERMS OF THIS AGREEMENT.

3. CO-MINGLING OF MATERIALS

CONTRACTOR AND SUBCONTRACTORS ARE AUTHORIZED TO CO-MINGLE MATERIAL/MATERIAL PRODUCED, PURCHASED OR OTHERWISE FURNISHED UNDER THIS CONTRACT, WILL ALL PRODUCTION OR SPARE PARTS MATERIAL PRODUCED OR PRODUCED UNDER OTHER CONTRACT RELATING TO THE PRODUCTION OF THE M1/M1A1/M1A2 VEHICLES.

4. NOTIFICATION OF CHANGE

THE DRAWING IDENTIFICATION SET FORTH IN EACH DELIVERY ORDER IS THE ITEM SPECIFICATION KNOWN AT THE TIME OF AWARD AND MAY NOT REFLECT CHANGES MADE PRIOR TO DELIVERY. PROVISIONING ITEMS DELIVERED HEREUNDER SHALL BE MANUFACTURED TO THE SAME SPECIFICATION AS THE IDENTICAL ITEM PRODUCED IN SERIAL PRODUCTION OF THE M1/M1A1/M1A2 TANK VEHICLE. THIS SPECIAL PROVISION DOES NOT CONTEMPLATE CHANGES AFTER DATE PRODUCED, I.E. THE DATE PRESENTED FOR FINAL ACCEPTANCE. CHANGES REQUIRED AFTER DEFINITIZATION OF CONTRACT PRICE SHALL BE SUBJECT TO THE CHANGES PROVISIONS OF THE CONTRACT.

5. QUALIFIED PRODUCTS LISTING

WHENEVER A QUALIFIED PRODUCT IS TO BE PROCURED BY THE PRIME CONTRACTOR AS A COMPONENT OF THE END ITEM, IT IS REQUIRED THAT THE COMPONENT BE TESTED AND QUALIFIED IN ACCORDANCE WITH THE APPLICABLE SPECIFICATION, IF NOT PREVIOUSLY QUALIFIED UNDER THE QUALIFIED PRODUCTS LISTING.

(END OF NARRATIVE H001)

\*\*\* END OF NARRATIVE H 001 \*\*\*

H-19

GOVERNMENT FACILITIES AND SPECIAL TOOLING

1. THE CONTRACTOR IS AUTHORIZED TO USE FACILITIES OR SPECIAL TOOLING EQUIPMENT, ACCOUNTABLE UNDER THE FOLLOWING CONTRACTS, FOR USE IN THE PERFORMANCE OF ORDERS UNDER THIS BASIC ORDERING AGREEMENT ON A RENT-FREE NONINTERFERENCE BASIS:

GENERAL DYNAMICS LAND SYSTEMS	DAAE07-90-E-A001	GENERAL DYNAMICS LAND SYSTEMS	DAAE07-00-E-0001
GENERAL DYNAMICS LAND SYSTEMS	DAAE07-83-E-A001	CADILLAC CAGE	DAAE07-82-E-0005
GENERAL DYNAMICS LAND SYSTEMS	DAAE07-01-G-N001		

2. IF THE GOVERNMENT-OWNED FACILITIES OR SPECIAL TOOLING AND TEST EQUIPMENT PROVIDED TO THE CONTRACTOR HEREUNDER ON A NO CHARGE BASIS ARE INCREASED OR DECREASED OR DO NOT REMAIN AVAILABLE DURING THE PERFORMANCE OF THE AGREEMENT OR ANY CHANGE IS MADE IN THE TERMS AND CONDITIONS UNDER WHICH THEY ARE MADE AVAILABLE SUCH EQUITABLE ADJUSTMENT AS MAY BE APPROPRIATE WILL BE MADE IN THE TERMS OF THIS AGREEMENT OR ORDER ISSUED HEREUNDER. FAILURE OF THE PARTIES TO REACH AGREEMENT ON THE AMOUNT OF SUCH ADJUSTMENT SHALL CONSTITUTE A DISPUTE CONCERNING A QUESTION OF FACT ARISING UNDER THIS AGREEMENT AND SHALL BE SUBJECT TO THE PROCEDURES OF THE "DISPUTES" CLAUSE OF THE GENERAL PROVISIONS OF THIS AGREEMENT.

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3. THE GOVERNMENT SHALL HAVE THE RIGHT TO FURNISH ADDITIONAL MATERIALS, SUPPLIES, EQUIPMENT, MACHINERY, TOOLS OR OTHER PROPERTY NECESSARY FOR THE PERFORMANCE OF THE WORK UNDER THIS AGREEMENT AND NOT OTHERWISE AUTHORIZED OR CONTEMPLATED BY OTHER PROVISIONS OF THIS AGREEMENT. ALL SUCH PROPERTY FURNISHED BY THE GOVERNMENT SHALL BE OF QUALITY AND CONDITION ACCEPTABLE TO THE CONTRACTOR. IN THE EVENT THAT SUCH PROPERTY IS ACCEPTABLE TO THE CONTRACTOR, THE PRICE OF EACH ORDER AND ORDER MODIFICATION SHALL BE ADJUSTED IN AN AMOUNT TO BE MUTUALLY AGREED ON, EQUIVALENT TO THE REASONABLE VALUE TO THE CONTRACTOR OF SUCH PROPERTY AFTER TAKING INTO CONSIDERATION COSTS INCURRED BY THE CONTRACTOR FOR ANY SUCH PROPERTY PREVIOUSLY ORDERED BY THE CONTRACTOR AND REPLACED BY SUCH GOVERNMENT FURNISHED PROPERTY, AND ANY COSTS INCURRED BY THE CONTRACTOR IN RECONDITIONING SUCH PROPERTY EXCEPT SUCH COSTS AS MAY PROPERLY BE REIMBURSABLE UNDER RELATED FACILITIES CONTRACTS. FAILURE OF THE PARTIES TO REACH AGREEMENT ON THE AMOUNT OF SUCH A DECREASE SHALL CONSTITUTE A DISPUTE CONCERNING A QUESTION ARISING UNDER THIS AGREEMENT AND SHALL BE SUBJECT TO THE PROCEDURES OF THE "DISPUTES" CLAUSE OF THE GENERAL PROVISIONS OF THIS AGREEMENT.

4. IN ADDITION TO THE AUTHORIZATION GRANTED ABOVE, IN THE PERFORMANCE OF ORDERS UNDER THIS AGREEMENT, THE CONTRACTOR IS AUTHORIZED TO USE ON A NO-CHARGE BASIS THE SPECIAL TOOLS, JIGS, FIXTURES, MOLDS, DIES AND SPECIAL TEST EQUIPMENT HERETOFORE ACQUIRED BY THE CONTRACTOR OR ITS SUBCONTRACTORS UNDER GOVERNMENT CONTRACTS, PROVIDED THAT THE CONTRACTOR OBTAINS WRITTEN AUTHORIZATION PERMITTING THE CONTRACTOR TO USE THE AFOREMENTIONED GOVERNMENT PROPERTY FROM THE CONTRACTING OFFICER HAVING COGNIZANCE OF PROPERTY.

5. RENT-FREE USE OF GOVERNMENT PRODUCTION AND RESEARCH PROPERTY ON WORK FOR FOREIGN GOVERNMENTS IS NOT AUTHORIZED. ANY ITEMS PERTAINING TO FMS WILL BE ANNOTATED ON EACH DELIVERY ORDER.

(END OF NARRATIVE H002)

\*\*\* END OF NARRATIVE H 002 \*\*\*

## SECTION H-20

## ISSUANCE OF ORDERS

1. AN "ORDER" IS A DOCUMENT (ON ELECTRONIC MEDIA, THE INTERNET OR DD FORM 1155) WHICH WHEN ISSUED BY A CONTRACTING OFFICER DIRECTS ACCOMPLISHMENT OF CERTAIN SERVICES AND/OR FURNISHING OF DIRECT MATERIAL AND CONTAINS THE INFORMATION INDICATED BELOW.

2. ORDERS ISSUED UNDER THIS CONTRACT SHALL CONTAIN THE FOLLOWING:

- A) SUPPLIES/SERVICES TO FURNISHED (BY CONTRACT LINE ITEM NUMBER)
- B) STATEMENT OF WORK
- C) PROJECTED DELIVERY SCHEDULE OR MANNER OF SCHEDULING
- D) A CEILING PRICE WHICH THE CONTRACTOR EXCEEDS AT HIS OWN RISK (FOR UNPRICED ORDERS)
- E) INSPECTION SYSTEMS REQUIREMENTS (IF OTHER THAN SECTION I OF THE BOA)
- F) ORDER TO BE IDENTIFIED AS TO TYPE (PRICED OR UNPRICED)
- G) BILLING SCHEDULE/PAYMENT SCHEDULE

(END OF NARRATIVE H003)

\*\*\* END OF NARRATIVE H 003 \*\*\*

## SECTION H-21 ACCEPTANCE OF ORDERS

1. WHEN AN ORDER IS ISSUED, THE CONTRACTOR SHALL ACCEPT OR REJECT SAID ORDER WITHIN FIVE (5) WORKING DAYS AFTER RECEIPT. NOTIFICATION OF ACCEPTANCE OR REJECTION OF AN ORDER WILL BE PROVIDED TO THE CONTRACTING OFFICER.

2. IN THE EVENT THE CONTRACTOR DISCOVERS ANY DISCREPANCIES IN THE SCOPE, MANHOURS, OR OTHER RELATED EXPENSES OR SHALL BE UNABLE TO PERFORM FOR ANY REASON, THE CONTRACTOR WILL HAVE FIVE (5) WORKING DAYS TO NOTIFY THE CONTRACTING OFFICER. THIS MAY BE DONE BY LETTER OR TRANSMITTED ELECTRONICALLY TO THE CONTRACTING OFFICE INVOLVED IN THE INDIVIDUAL DELIVERY ORDERS.

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(END OF NARRATIVE H004)

\*\*\* END OF NARRATIVE H 004 \*\*\*

SECTION H-22 IDENTIFICATION OF GOVERNMENT-FURNISHED PROPERTY

PURSUANT TO THE "GOVERNMENT PROPERTY" CLAUSE CONTAINED HEREIN, THE GOVERNMENT SHALL PROVIDE A LIST OF ITEM(S) OF PROPERTY IN EACH INDIVIDUAL ORDER FOR USE BY THE CONTRACTOR, F.O.B. WORK SITE TO BE SPECIFIED IN EACH INDIVIDUAL ORDER, FOR PERFORMANCE OF THIS CONTRACT.

(END OF NARRATIVE H005)

\*\*\* END OF NARRATIVE H 005 \*\*\*

SECTION H-23 BOA RATE AGREEMENT

IT IS AGREED THAT THE MOST CURRENT FORWARD PRICING RATE AGREEMENT (FPRA) WILL BE USED IN NEGOTIATION OF EACH DELIVERY ORDER.

(END OF NARRATIVE H006)

\*\*\* END OF NARRATIVE H 006 \*\*\*

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## SECTION I - CONTRACT CLAUSES

For Local Clauses See: <https://aais.ria.army.mil>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-1	52.202-1	DEFINITIONS	DEC/2001
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-5	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-6	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/1997
I-7	52.204-2	SECURITY REQUIREMENTS	AUG/1996
I-8	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-9	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-10	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-11	52.212-4	CONTRACT TERMS AND CONDITIONS- COMMERCIAL ITEMS	FEB/2002
I-12	52.213-1	FAST PAYMENT PROCEDURE	FEB/1998
I-13	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-14	52.215-9	CHANGES OR ADDITIONS TO MAKE-OR-BUY PROGRAM	OCT/1997
I-15	52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
I-16	52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA - MODIFICATIONS	OCT/1997
I-17	52.215-12	SUBCONTRACTOR COST OR PRICING DATA	OCT/1997
I-18	52.215-13	SUBCONTRACTOR COST OR PRICING DATA - MODIFICATIONS	OCT/1997
I-19	52.215-14	INTEGRITY OF UNIT PRICES - ALTERNATE I	OCT/1997
I-20	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	DEC/1998
I-21	52.215-16	FACILITIES CAPITOL COST OF MONEY	OCT/1997
I-22	52.215-17	WAIVER OF FACILITIES CAPITOL COST OF MONEY	OCT/1997
I-23	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS	OCT/1997
I-24	52.215-19	NOTIFICATION OF OWNERSHIP CHANGES	OCT/1997
I-25	52.215-21	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA - MODIFICATIONS	OCT/1997
I-26	52.215-21	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA - MODIFICATIONS - ALTERNATE II	OCT/1997
I-27	52.216-4	ECONOMIC PRICE ADJUSTMENT - LABOR AND MATERIAL	JAN/1997
I-28	52.216-8	FIXED FEE	FEB/1997
I-29	52.216-26	PAYMENTS OF ALLOWABLE COSTS BEFORE DEFINITIZATION	MAR/2000
I-30	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-31	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JAN/2002
I-32	52.219-16	LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
I-33	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
I-34	52.222-3	CONVICT LABOR	AUG/1996
I-35	52.222-4	CONTRACT WORK HOURS AND SAFETY STANDARDS ACT - OVERTIME COMPENSATION	SEP/2000
I-36	52.222-19	CHILD LABOR - COOPERATION WITH AUTHORITIES AND REMEDIES	DEC/2001
I-37	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-38	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-39	52.222-29	NOTIFICATION OF VISA DENIAL	FEB/1999
I-40	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-41	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-42	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-43	52.222-41	SERVICE CONTRACT ACT OF 1965, AS AMENDED	MAY/1989
I-44	52.222-43	FAIR LABOR STANDARDS ACT AND SERVICE CONTRACT ACT - PRICE ADJUSTMENT (MULTIPLE YEAR AND OPTION CONTRACTS)	MAY/1989
I-45	52.222-44	FAIR LABOR STANDARDS ACT AND SERVICE CONTRACT ACT - PRICE ADJUSTMENT	FEB/2002
I-46	52.223-5	POLLUTION, PREVENTION AND RIGHT-TO-KNOW-INFORMATION	APR/1998
I-47	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
I-48	52.223-10	WASTE REDUCTION PROGRAM	AUG/2000
I-49	52.223-11	OZONE-DEPLETING SUBSTANCES	MAY/2001
I-50	52.224-1	PRIVACY ACT NOTIFICATION	APR/1984
I-51	52.224-2	PRIVACY ACT	APR/1984
I-52	52.225-3	BUY AMERICAN ACT - NORTH AMERICAN FREE TRADE AGREEMENT - ISRAELI	FEB/2000

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		TRADE ACT - BALANCE OF PAYMENTS PROGRAM - ALTERNATE I	
I-53	52.225-8	DUTY-FREE ENTRY	FEB/2000
I-54	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUL/2000
I-55	52.225-15	SANTIONED EUROPEAN UNION COUNTRY END PRODUCTS	FEB/2000
I-56	52.225-16	SANCTIONED EUROPEAN UNION COUNTRY SERVICES	FEB/2000
I-57	52.226-1	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC ENTERPRISES	JUN/2000
I-58	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-59	52.227-3	PATENT INDEMNITY	APR/1984
I-60	52.227-9	REFUND OF ROYALTIES	APR/1984
I-61	52.227-10	FILING OF PATENT APPLICATIONS - CLASSIFIED SUBJECT MATTER	APR/1984
I-62	52.228-5	INSURANCE - WORK ON A GOVERNMENT INSTALLATION	JAN/1997
I-63	52.228-7	INSURANCE - LIABILITY TO THIRD PERSONS	MAR/1996
I-64	52.228-14	IRREVOCABLE LETTER OF CREDIT	DEC/1999
I-65	52.229-4	FEDERAL, STATE, AND LOCAL TAXES (NONCOMPETITIVE CONTRACT)	JAN/1991
I-66	52.229-5	TAXES - CONTRACTS PERFORMED IN U.S. POSSESSIONS OR PUERTO RICO	APR/1984
I-67	52.230-2	COST ACCOUNTING STANDARDS	APR/1998
I-68	52.230-3	DISCLOSURE AND CONSISTENCY OF COST ACCOUNTING PRACTICES	APR/1998
I-69	52.230-6	ADMINISTRATION OF COST ACCOUNTING STANDARDS	NOV/1999
I-70	52.232-1	PAYMENTS	APR/1984
I-71	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-72	52.232-9	LIMITATION ON WITHHOLDING OF PAYMENTS	APR/1984
I-73	52.232-11	EXTRAS	APR/1984
I-74	52.232-17	INTEREST	JUN/1996
I-75	52.232-18	AVAILABILITY OF FUNDS	APR/1984
I-76	52.232-20	LIMITATION OF COST	APR/1984
I-77	52.232-22	LIMITATION OF FUNDS	APR/1984
I-78	52.232-23	ASSIGNMENT OF CLAIMS - ALTERNATE I	APR/1984
I-79	52.232-25	PROMPT PAYMENT	FEB/2002
I-80	52.232-25	PROMPT PAYMENT - ALTERNATE I	FEB/2002
I-81	52.232-29	TERMS FOR FINANCING OF PURCHASES OF COMMERCIAL ITEMS	FEB/2002
I-82	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	MAY/1999
I-83	52.232-36	PAYMENT BY THIRD PARTY	MAY/1999
I-84	52.232-37	MULTIPLE PAYMENT ARRANGEMENTS	MAY/1999
I-85	52.233-1	DISPUTES	DEC/1998
I-86	52.233-1	DISPUTES - ALTERNATE I	DEC/1998
I-87	52.233-3	PROTEST AFTER AWARD - ALTERNATE I	JUN/1985
I-88	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-89	52.237-2	PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT AND VEGETATION	APR/1984
I-90	52.237-3	CONTINUITY OF SERVICES	JAN/1991
I-91	52.242-1	NOTICE OF INTENT TO DISALLOW COSTS	APR/1984
I-92	52.242-2	PRODUCTION PROGRESS REPORTS	APR/1991
I-93	52.242-3	PENALTIES FOR UNALLOWABLE COSTS	MAY/2001
I-94	52.242-4	CERTIFICATION OF INDIRECT COSTS	JAN/1997
I-95	52.242-13	BANKRUPTCY	JUL/1995
I-96	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-97	52.243-1	CHANGES - FIXED-PRICE - ALTERNATE II	APR/1984
I-98	52.243-1	CHANGES - FIXED-PRICE - ALTERNATE I	APR/1984
I-99	52.243-2	CHANGES - COST REIMBURSEMENT	AUG/1987
I-100	52.243-2	CHANGES - COST-REIMBURSEMENT - ALTERNATE I	APR/1984
I-101	52.243-2	CHANGES - COST-REIMBURSEMENT - ALTERNATE II	APR/1984
I-102	52.243-3	CHANGES - TIME-AND-MATERIALS OR LABOR-HOURS	SEP/2000
I-103	52.243-6	CHANGE ORDER ACCOUNTING	APR/1984
I-104	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-105	52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	MAR/2002
I-106	52.245-4	GOVERNMENT-FURNISHED PROPERTY (SHORT FORM)	APR/1984
I-107	52.245-5	GOVERNMENT PROPERTY (COST-REIMBURSEMENT, TIME-AND-MATERIALS, OR LABOR-HOUR CONTRACTS) (DEVIATION)	JAN/1986
I-108	52.245-18	SPECIAL TEST EQUIPMENT	FEB/1993
I-109	52.245-19	GOVERNMENT PROPERTY FURNISHED ["]AS IS["]	APR/1984
I-110	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-111	52.246-24	LIMITATION OF LIABILITY - HIGH-VALUE ITEMS	FEB/1997

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I-112	52.246-24	LIMITATION OF LIABILITY - HIGH-VALUE ITEMS - ALTERNATE I	APR/1984
I-113	52.246-25	LIMITATION OF LIABILITY - SERVICES	FEB/1997
I-114	52.247-63	PREFERENCE FOR U.S. - FLAG AIR CARRIERS	JAN/1997
I-115	52.247-67	SUBMISSION OF COMMERCIAL TRANSPORTATION BILLS TO THE GENERAL SERVICES ADMINISTRATION FOR AUDIT	JUN/1997
I-116	52.248-1	VALUE ENGINEERING	FEB/2000
I-117	52.248-1	VALUE ENGINEERING - ALTERNATE II	FEB/2000
I-118	52.248-1	VALUE ENGINEERING - ALTERNATE I	APR/1984
I-119	52.249-1	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE) (SHORT FORM)	APR/1984
I-120	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	SEP/1996
I-121	52.249-4	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (SERVICES) (SHORT FORM)	APR/1984
I-122	52.249-6	TERMINATION (COST-REIMBURSEMENT)	SEP/1996
I-123	52.249-6	TERMINATION (COST-REIMBURSEMENT) - ALTERNATE V	SEP/1996
I-124	52.249-6	TERMINATION (COST-REIMBURSEMENT) - ALTERNATE IV	SEP/1996
I-125	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-126	52.249-14	EXCUSABLE DELAYS	APR/1984
I-127	52.251-1	GOVERNMENT SUPPLY SOURCES	APR/1984
I-128	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-129	252.201-7000 DFARS	CONTRACTING OFFICER'S REPRESENTATIVE	DEC/1991
I-130	252.203-7001 DFARS	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	MAR/1999
I-131	252.203-7002 DFARS	DISPLAY OF DOD HOTLINE POSTER	DEC/1991
I-132	252.204-7000 DFARS	DISCLOSURE OF INFORMATION	DEC/1991
I-133	252.204-7002 DFARS	PAYMENT FOR SUBLINE ITEMS NOT SEPARATELY PRICED	DEC/1991
I-134	252.204-7003 DFARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-135	252.204-7004 DFARS	REQUIRED CENTRAL CONTRACTOR REGISTRATION	NOV/2001
I-136	252.204-7005 DFARS	ORAL ATTESTATION OF SECURITY RESPONSIBILITIES	NOV/2001
I-137	252.205-7000 DFARS	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-138	252.208-7000 DFARS	INTENT TO FURNISH PRECIOUS METALS AS GOVERNMENT-FURNISHED MATERIAL	DEC/1991
I-139	252.209-7000 DFARS	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-140	252.211-7000 DFARS	ACQUISITION STREAMLINING	DEC/1991
I-141	252.215-7000 DFARS	PRICING ADJUSTMENTS	DEC/1991
I-142	252.215-7002 DFARS	COST ESTIMATING SYSTEM REQUIREMENTS	OCT/1998
I-143	252.217-7000 DFARS	EXERCISE OF OPTION TO FULFILL FOREIGN MILITARY SALES COMMITMENTS - ALTERNATE I	DEC/1991
I-144	252.219-7003 DFARS	SMALL, SMALL DISADVANTAGED, AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS)	APR/1996
I-145	252.222-7002 DFARS	COMPLIANCE WITH LOCAL LABOR LAWS (OVERSEAS)	JUN/1997
I-146	252.223-7004 DFARS	DRUG-FREE WORK FORCE	SEP/1988
I-147	252.225-7001 DFARS	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	MAR/1998
I-148	252.225-7002 DFARS	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	DEC/1991
I-149	252.225-7009 DFARS	DUTY-FREE ENTRY--QUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND COMPONENTS)	AUG/2000
I-150	252.225-7010 DFARS	DUTY-FREE ENTRY -- ADDITIONAL PROVISIONS	AUG/2000

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I-151	252.225-7012 DFARS	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	APR/2002
I-152	252.225-7014 DFARS	PREFERENCE FOR DOMESTIC SPECIALTY METALS	MAR/1998
I-153	252.225-7014 DFARS	PREFERENCE FOR DOMESTIC SPECIALTY METALS - ALTERNATE I	MAR/1998
I-154	252.225-7016 DFARS	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	DEC/2000
I-155	252.225-7024 DFARS	RESTRICTION ON ACQUISITION OF NIGHT VISION IMAGE INTENSIFIER TUBES AND DEVICES	DEC/1991
I-156	252.225-7025 DFARS	RESTRICTION ON ACQUISITION OF FORGINGS	JUN/1997
I-157	252.225-7026 DFARS	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	JUN/2000
I-158	252.225-7028 DFARS	EXCLUSIONARY POLICIES AND PRACTICES OF FOREIGN GOVERNMENTS	DEC/1991
I-159	252.225-7030 DFARS	RESTRICTION ON ACQUISITION OF CARBON, ALLOY, AND ARMOR STEEL PLATE	APR/1992
I-160	252.225-7031 DFARS	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/1992
I-161	252.225-7042 DFARS	AUTHORIZATION TO PERFORM	JUN/1997
I-162	252.226-7001 DFARS	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC ENTERPRISES-DOD CONTRACTS	SEP/2001
I-163	252.227-7013 DFARS	RIGHTS IN TECHNICAL DATA - NONCOMMERCIAL ITEMS	NOV/1995
I-164	252.227-7014 DFARS	RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION	JUN/1995
I-165	252.227-7015 DFARS	TECHNICAL DATA - COMMERCIAL ITEMS	NOV/1995
I-166	252.227-7016 DFARS	RIGHTS IN BID OR PROPOSAL INFORMATION	JUN/1995
I-167	252.227-7019 DFARS	VALIDATION OF ASSERTED RESTRICTIONS - COMPUTER SOFTWARE	JUN/1995
I-168	252.227-7020 DFARS	RIGHTS IN SPECIAL WORKS	JUN/1995
I-169	252.227-7026 DFARS	DEFERRED DELIVERY OF TECHNICAL DATA OR COMPUTER SOFTWARE	APR/1988
I-170	252.227-7027 DFARS	DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE	APR/1988
I-171	252.227-7030 DFARS	TECHNICAL DATA--WITHHOLDING OF PAYMENT	MAR/2000
I-172	252.227-7036 DFARS	CERTIFICATION OF TECHNICAL DATA CONFORMITY	JAN/1997
I-173	252.227-7037 DFARS	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
I-174	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-175	252.232-7002 DFARS	PROGRESS PAYMENTS FOR FOREIGN MILITARY SALES ACQUISITIONS	DEC/1991
I-176	252.232-7008 DFARS	ASSIGNMENT OF CLAIMS (OVERSEAS)	JUN/1997
I-177	252.242-7000 DFARS	POSTAWARD CONFERENCE	DEC/1991
I-178	252.242-7004 DFARS	MATERIAL MANAGEMENT AND ACCOUNTING SYSTEM	DEC/2000
I-179	252.242-7005 DFARS	COST/SCHEDULE STATUS REPORT	MAR/1998
I-180	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-181	252.243-7002 DFARS	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-182	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DOD	MAR/2000

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	DFARS	CONTRACTS)	
I-183	252.245-7001	REPORTS OF GOVERNMENT PROPERTY	MAY/1994
	DFARS		
I-184	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	DEC/1991
	DFARS		
I-185	252.246-7001	WARRANTY OF DATA	DEC/1991
	DFARS		
I-186	252.246-7001	WARRANTY OF DATA - ALTERNATE II	DEC/1991
	DFARS		
I-187	252.249-7002	NOTIFICATION OF ANTICIPATED CONTRACT TERMINATION OR REDUCTION	DEC/1996
	DFARS		
I-188	252.251-7000	ORDERING FROM GOVERNMENT SUPPLY SOURCES	MAY/1995
	DFARS		
I-189	52.209-4	FIRST ARTICLE APPROVAL-GOVERNMENT TESTING, ALTERNATE I AND ALTERNATE II	JAN/1997

(a) The Contractor shall deliver \* unit(s) of Lot/Item \* within \*\* calendar days from the date of this contract to the Government at \* for first article tests. The shipping documentation shall contain this contract number and the Lot/Item identification. The characteristics that the first article must meet and the testing requirements are specified elsewhere in this contract.

(b) Within -1- calendar days after the Government receives the first article, 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 submit an additional first article for testing. After each request, 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 furnish any additional first article to the Government under the terms and conditions and within the time specified by the Government. The Government shall act on this first article within the time limit specified in paragraph (b) of this clause. 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 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, the Contractor -

(1) May deliver the approved first article as a part of the contract quantity, provided it meets all contract requirements for acceptance and was not consumed or destroyed in testing; and

(2) Shall remove and dispose of any first article from the Government test facility at the Contractor's expense.

(f) If the Government does not act within the time specified in paragraph (b) or (c) of this clause, 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) The Contractor is responsible for providing operating and maintenance instructions, spare parts support, and repair of the first article during any first article test.

(h) 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.

(i) 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.

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

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\* See Instructions Regarding Submission of First Article clause

\*\* See Schedule B

FILLS TO BE DETERMINED IN EACH ORDER

(End of clause)

(IF6268)

I-190            52.212-5            CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR            DEC/2001  
EXECUTIVE ORDERS - COMMERCIAL ITEMS

(a) The Contractor shall comply with the following FAR clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

- (1) 52.222-3, Convict Labor (E.O. 11755); and
- (2) 52.233-3, Protest after Award (31 U.S.C. 3553).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) which the contracting officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components:

\_\_\_\_(1) 52.203-6, Restrictions on Subcontractor Sales to the Government, with Alternate I (41 U.S.C. 253g and 10 U.S.C. 2402).

\_\_\_\_(2) 52.219-3, Notice of HUBZone Small Business Set-Aside (Jan 1999).

\_\_\_\_(3) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999)(if the offeror elects to waive the preference, it shall so indicate in its offer).

\_\_\_\_(4)(i.) 52.219-5, Very Small Business Set-Aside (pub.L. 103-403, section 304, Small Business Reauthorization and Amendments Act of 1994).

\_\_\_\_(ii.) Alternate I to 52.219-5.

\_\_\_\_(iii.) Alternate II to 52.219-5.

\_\_\_\_(5) 52.219-8, Utilization of Small Business Concerns (15 U.S.C. 637(d)(2) and (3));

\_\_\_\_(6) 52.219-9, Small Business Subcontracting Plan (15 U.S.C. 637(d)(4));

\_\_\_\_(7) 52.219-14, Limitations on Subcontracting (15 U.S.C. 637(a)(14)).

\_\_\_\_(8)(i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (Pub.L. 103-355, section 7102, and 10 U.S.C. 2323)(if the offeror elects to waive the adjustment, it shall so indicate in its offer).

\_\_\_\_(ii) Alternate I of 52.219-23

\_\_\_\_(9) 52.219-25, Small Disadvantaged Business Participation Program - Disadvantaged Status and Reporting (Pub. L. 103-355,section 7102, and 10 U.S.C.2323).

\_\_\_\_(10) 52.219-26, Small Disadvantaged Business Participation Program - Incentive Subcontracting (Pub.L.103-355, section 7102, and 10 U.S.C.2323).

\_\_\_\_(11) 52.222-21, Prohibition of Segregated Facilities (Feb 99).

\_\_\_\_(12) 52.222-26, Equal Opportunity (E.O. 11246).

\_\_\_\_(13) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (38 U.S.C. 4212).

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\_\_\_\_(14) 52.222-36, Affirmative Action for Handicapped Workers (29 U.S.C. 793).

\_\_\_\_(15) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (38 U.S.C. 4212).

\_\_\_\_(16) 52.222-19, Child Labor - Cooperation with Authorities and Remedies (E.O. 13126).

\_\_\_\_(17)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (42 U.S.C. 6962(c)(3)(A)(ii)).

\_\_\_\_(ii) Alternate I of 52.223-9 (42 U.S.C. 6962(i)(2)(C)).

\_\_\_\_(18) 52.225-1, Buy American Act - Balance of Payments Program - Supplies (41 U.S.C. 10a-10d).

\_\_\_\_(19)(i) 52.225-3, Buy American Act - North American Free Trade Agreement - Israeli Trade Act - Balance of Payments Program (41 U.S.C. 10a-10d, 19 U.S.C. 3301 note 19 U.S.C.2112 note).

\_\_\_\_(ii) Alternate I of 52.225-3.

\_\_\_\_(iii) Alternate II of 52.225-3.

\_\_\_\_(20) 52.225-5, Trade Agreements (19 U.S.C. 2501. et seq., 19 U.S.C. 3301 note.)

\_\_\_\_(21) 52.225-13, Restriction on Certain Foreign Purchases (E.O. 12722, 13059, 13067, 13121, and 13129).

\_\_\_\_(22) 52.225-15, Sanctioned European Union Country End Products (E.O. 12849).

\_\_\_\_(23) 52.225-16, Sanctioned European Union Country Services (E.O. 12849).

\_\_\_\_(24) 52.232-33, Payment by Electronic Funds Transfer - Central Contractor Registration (31 U.S.C. 3332).

\_\_\_\_(25) 52.232-34, Payment by Electronic Funds - Other than Central Contractor Registration (31 U.S.C. 3332).

\_\_\_\_(26) 52.232-36, Payment by Third Party (31 U.S.C.3332).

\_\_\_\_(27) 52.239-1, Privacy or Security Safeguards (5 U.S.C. 552a)

\_\_\_\_(28)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (46 U.S.C. 1241).

\_\_\_\_(ii) Alternate I of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, which the Contracting Officer has indicated as being incorporated into this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial items or components:

\_\_\_\_(1) 52.222-41, Service Contract Act of 1965, As amended (41 U.S.C. 351, et seq.). Subcontracts for certain commercial services may be exempt from coverage if they meet the criteria in FAR 22.1003-4(c) or (d) (see DoD class deviation number 2000-o0006).

\_\_\_\_(2) 52.222-42, Statement of Equivalent Rates for Federal Hires (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

\_\_\_\_(3) 52.222-43, Fair Labor Standards Act and Service Contract Act - Price Adjustment (Multiple Year and Option Contracts) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

\_\_\_\_(4) 52.222-44, Fair Labor Standards and Service Contract Act - Price Adjustment (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

\_\_\_\_(5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to Predecessor Contractor Collective Bargaining Agreement (CBA) (41 U.S.C. 351, et seq.).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records - Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for

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examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), or (d) of this clause, the Contractor is not required to include any FAR clause, other than those listed below (and as may be required by an addenda to this paragraph to establish the reasonableness of prices under Part 15), in a subcontract for commercial items or commercial components-

(1) 52.222-26, Equal Opportunity (E.O. 11246);

(2) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (38 U.S.C. 4212);

(3) 52.222-36, Affirmative Action for Handicapped Workers (29 U.S.C. 793);

(4) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (46 U.S.C. 1241) (flow down not required for subcontracts awarded beginning May 1, 1996); and

(5) 52.222-41, Service Contract Act of 1965, As Amended (41 U.S.C. 351, et seq.).

(End of clause)

(IF6260)

I-191            52.215-21            REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST            OCT/1997  
OR PRICING DATA - MODIFICATIONS, ALTERNATE I

(a) Exceptions from cost or pricing data.

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

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

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

(A) If (1) the original contract or subcontract was granted an exception from cost or pricing data requirements because the price agreed upon was based on adequate price competition, or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item, and (2) the modification (to the contract or subcontract) is not exempted based on one of these exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the acquisition of an item other than a commercial item.

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

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

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

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

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

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

(1) The Contractor shall submit cost or pricing data and supporting attachments prepared in the following format: -1- TO BE DETERMINED IN EACH ORDER

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

(End of Clause)

(IF6059)

I-192            52.216-5            PRICE REDETERMINATION - PROSPECTIVE            OCT/1997

(a) General. The unit prices and the total price stated in this contract shall be periodically redetermined in accordance with this clause, except that (1) the prices for supplies delivered and services performed before the first effective date of price redetermination (see paragraph (c) below) shall remain fixed and (2) in no event shall the total amount paid under this contract exceed any ceiling price included in the contract.

(b) Definition. "Costs," as used in this clause, means allowable costs in accordance with Part 31 of the Federal Acquisition Regulation (FAR) in effect on the date of this contract.

(c) Price redetermination periods. For the purpose of price redetermination, performance of this contract is divided into successive periods. The first period shall extend from the date of the contract to -1- TO BE DETERMINED IN EACH ORDER, and the second and each succeeding period shall extend for -2- TO BE DETERMINED IN EACH ORDER months from the end of the last preceding period, except that the parties may agree to vary the length of the final period. The first day of the second and each succeeding period shall be the effective date of price redetermination for that period.

(d) Data submission. (1) Not more than -3- TO BE DETERMINED IN EACH ORDER nor less than -4- TO BE DETERMINED IN EACH ORDER days before the end of each redetermination period, except the last, the Contractor shall submit -

(i) Proposed services for supplies that may be delivered or services that may be performed in the next succeeding period, and -

(A) An estimate and breakdown of the costs of these supplies or services in the format of Table 15-2, FAR 15.408, or in any other form on which the parties may agree;

(B) Sufficient data to support the accuracy and reliability of this estimate; and

(C) An explanation of the differences between this estimate and the original (or last preceding) estimate for the same supplies or services; and

(ii) A statement of all costs incurred in performing this contract through the end of the -5- TO BE DETERMINED IN EACH ORDER month (see Note 3) before the submission of proposed prices in the format of Table 15-2, FAR 15.408 (or in any other form on which the parties may agree), with sufficient supporting data to disclose unit costs and cost trends for -

??(A) Supplies delivered and services performed; and

(B) Inventories of work in process and undelivered contract supplies on hand (estimated to the extent necessary).

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(2) The Contractor shall also submit, to the extent that it becomes available before negotiations on redetermined prices are concluded -

(i) Supplemental statements of costs incurred after the date stated in subdivision (d)(1)(ii) above for -

(A) Supplies delivered and services performed; and

(B) Inventories of work in process and undelivered contract supplies on hand (estimated to the extent necessary); and

(ii) Any other relevant data that the Contracting Officer may reasonably require.

(3) If the Contractor fails to submit the data required by subparagraphs (1) and (2) above, within the time specified, the Contracting Officer may suspend payments under this contract until the data are furnished. If it is later determined that the Government has overpaid the Contractor, the Contractor shall repay the excess to the Government immediately. Unless repaid within 30 days after the end of the data submittal period, the amount of the excess shall bear interest, computed from the date the data were due to the date of repayment, at the rate established in accordance with the Interest clause.

(e) Price redetermination. Upon the Contracting Officer's receipt of the data required by paragraph (d) above, the Contracting Officer and the Contractor shall promptly negotiate to redetermine fair and reasonable prices for supplies that may be delivered or services that may be performed in the period following the effective date of price redetermination.

(f) Contract modifications. Each negotiated redetermination of prices shall be evidenced by a modification to this contract, signed by the Contractor and the Contracting Officer, stating the redetermined prices that apply during the redetermination period.

(g) Adjusting billing prices. Pending execution of the contract modification (see paragraph (f) above), the Contractor shall submit invoices or vouchers in accordance with the billing prices stated in this contract. If at any time it appears that the then-current billing prices will be substantially greater than the estimated final prices, or if the Contractor submits data showing that the redetermined price will be substantially greater than the current billing prices, the parties shall negotiate an appropriate decrease or increase in billing prices. Any billing price adjustment shall be reflected in a contract modification and shall not affect the redetermination of prices under this clause. After the contract modification for price redetermination is executed, the total amount paid or to be paid on all invoices or vouchers shall be adjusted to reflect the agreed-upon prices, and any requested additional payments, refunds, or credits shall be made promptly.

(h) Quarterly limitation on payments statement. This paragraph (h) applies only during periods for which firm prices have not been established.

(1) Within 45 days after the end of the quarter of the Contractor's fiscal year in which a delivery is first made (or services are first performed) and accepted by the Government under this contract, and for each quarter thereafter, the Contractor shall submit to the contract administration office (with a copy to the contracting office and the cognizant contract auditor) a statement, cumulative from the beginning of the contract, showing -

(i) The total contract price of all supplies delivered (or services performed) and accepted by the Government and for which final prices have been established;

(ii) The total costs (estimated to the extent necessary) reasonably incurred for, and properly allocable solely to, the supplies delivered (or services performed) and accepted by the Government and for which final prices have not been established;

(iii) The portion of the total interim profit (used in establishing the initial contract price or agreed to for the purpose of this paragraph (h)) that is in direct proportion to the supplies delivered (or services performed) and accepted by the Government and for which final prices have not been established; and

(iv) The total amount of all invoices or vouchers for supplies delivered (or services performed) and accepted by the Government (including amounts applied or to be applied to liquidate progress payments).

(2) The statement required by subparagraph (1) above need not be submitted for any quarter for which either no costs are to be reported under subdivision (1)(ii) above, or revised billing prices have been established in accordance with paragraph (g) above, and do not exceed the existing contract price, the Contractor's price-redetermination proposal, or a price based on the most recent quarterly statement, whichever is the least.

(3) Notwithstanding any provision of this contract authorizing greater payments, if on any quarterly statement the amount under subdivision (1)(iv) above exceeds the sum due the Contractor, as computed in accordance with subdivisions (1)(i), (ii), and (iii) above, the Contractor shall immediately refund or credit to the Government the amount of this excess. The Contractor may, when appropriate, reduce this refund or credit by the amount of any applicable tax credits due the Contractor under 26 U.S.C. 1481 and by the amount of previous refunds or credits effected under this clause. If any portion of the excess has been applied to the liquidation of progress payments, then that portion may, instead of being refunded, be added to the unliquidated progress payment account, consistent with the

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Progress Payments clause. The Contractor shall provide complete details to support any claimed reductions in refunds.

(4) If the Contractor fails to submit the quarterly statement within 45 days after the end of each quarter and it is later determined that the Government has overpaid the Contractor, the Contractor shall repay the excess to the Government immediately. Unless repaid within 30 days after the end of the statement submittal period, the amount of the excess shall bear interest, computed from the date the quarterly statement was due to the date of repayment, at the rate established in accordance with the Interest clause.

(i) Subcontracts. No subcontract placed under this contract may provide for payment on a cost-plus-a-percentage-of-cost basis. The Contractor shall -

(1) Insert in each price redetermination or incentive price revision subcontract the substance of paragraph (h) above, and of this paragraph (i), modified to omit mention of the Government and to reflect the position of the Contractor as purchaser and the subcontractor as vendor, and to omit that part of subparagraph (h)(3) above relating to tax credits; and

(2) Include in each cost-reimbursement subcontract a requirement that each lower-tier price redetermination or incentive price revision subcontract contain the substance of paragraph (h) above, and this paragraph (i), modified as required by subparagraph (1) above.

(j) Disagreements. If the Contractor and the Contracting Officer fail to agree upon redetermined prices for any price redetermination period within 60 days (or within such other period as the parties agree) after the date on which the data required by paragraph (d) above are to be submitted, the Contracting Officer shall promptly issue a decision in accordance with the Disputes clause. For the purpose of paragraphs (f), (g), and (h) above, and pending final settlement of the disagreement on appeal, by failure to appeal, or by agreement, this decision shall be treated as an executed contract modification. Pending final settlement, price redetermination for subsequent periods, if any, shall continue to be negotiated as provided in this clause.

(k) Termination. If this contract is terminated, prices shall continue to be established in accordance with this clause for (1) completed supplies and services accepted by the Government and (2) those supplies and services not terminated under a partial termination. All other elements of the termination shall be resolved in accordance with other applicable clauses of this contract.

(End of clause)

(IF6152)

I-193            52.216-6            PRICE REDETERMINATION - RETROACTIVE            OCT/1997

(a) General. The unit price and the total price stated in this contract shall be redetermined in accordance with this clause, but in no event shall the total amount paid under this contract exceed -1- TO BE DETERMINED IN EACH ORDER .

(b) Definition. "Costs," as used in this clause, means allowable costs in accordance with Part 31 of the Federal Acquisition Regulation (FAR) in effect on the date of this contract.

(c) Data submission. (1) Within -2- TO BE DETERMINED IN EACH ORDER days after delivery of all supplies to be delivered and completion of all services to be performed under this contract, the Contractor shall submit -

(i) Proposed prices;

(ii) A statement in the format of Table 15-2, FAR 15.408, or in any other form on which the parties may agree, of all costs incurred in performing the contract; and

(iii) Any other relevant data that the Contracting Officer may reasonably require.

(2) If the Contractor fails to submit the data required by subparagraph (1) above within the time specified, the Contracting Officer may suspend payments under this contract until the data are furnished. If it is later determined that the Government has overpaid the Contractor, the excess shall be repaid to the Government immediately. Unless repaid within 30 days after the end of the data submittal period, the amount of the excess shall bear interest, computed from the date the data were due to the date of repayment, at the rate established in accordance with the Interest clause.

(d) Price determination. Upon the Contracting Officer's receipt of the data required by paragraph (c) above, the Contracting Officer and the Contractor shall promptly negotiate to redetermine a fair and reasonable price for supplies delivered and services performed by the Contractor under this contract.

(e) Contract modification. The negotiated redetermination of price shall be evidenced by a modification to this contract, signed by the Contractor and the Contracting Officer.

(f) Adjusting billing prices. Pending execution of the contract modification (see paragraph (e) above), the Contractor shall

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submit invoices or vouchers in accordance with billing prices stated in this contract. If at any time it appears that the then-current billing prices will be substantially greater than the estimated final prices, or if the Contractor submits data showing that the redetermined prices will be substantially greater than the current billing prices, the parties shall negotiate an appropriate decrease or increase in billing prices. Any billing price adjustment shall be reflected in a contract modification and shall not affect the redetermination of prices under this clause.'After the contract modification for price redetermination is executed, the total amount paid or to be paid on all invoices or vouchers shall be adjusted to reflect the agreed-upon prices, and any resulting additional payments, refunds, or credits shall be made promptly.

(g) Quarterly limitation on payments statement. This paragraph (g) shall apply until final price redetermination under this contract has been completed.

(1) Within 45 days after the end of the quarter of the Contractor's fiscal year in which a delivery is first made (or services first performed) and accepted by the Government under this contract, and for each quarter thereafter, the Contractor shall submit to the contract administration office (with a copy to the contracting office and the cognizant contract auditor), a statement, cumulative from the beginning of the contract, showing -

(i) The total contract price of all supplies delivered (or services performed) and accepted by the Government and for which final prices have been established;

(ii) The total costs (estimated to the extent necessary) reasonably incurred for, and properly allocable solely to, the supplies delivered (or services performed) and accepted by the Government and for which final prices have not been established;

(iii) The portion of the total interim profit (used in establishing the initial contract price or agreed to for the purpose of this paragraph (g)) that is in direct proportion to the supplies delivered (or services performed) and accepted by the Government and for which final prices have not been established; and

(iv) The total amount of all invoices or vouchers for supplies delivered (or services performed) and accepted by the Government (including amounts applied or to be applied to liquidate progress payments).

(2) Notwithstanding any provision of this contract authorizing greater payments, if on any quarterly statement the amount under subdivision (1)(iv) above exceeds the sum due the Contractor, as computed in accordance with subdivisions (i), (ii), and (iii) above, the Contractor shall immediately refund or credit to the Government the amount of this excess. The Contractor may, when appropriate, reduce this refund or credit by the amount of any applicable tax credits due the contractor under 26 U.S.C. 1481 and by the amount of previous refunds or credits effected under this clause. If any portion of the excess has been applied to the liquidation of progress payments, then that portion may, instead of being refunded, be added to the unliquidated progress payment account, consistent with the Progress Payments clause.'The Contractor shall provide complete details to support any claimed reduction in funds.

(3) If the Contractor fails to submit the quarterly statement within 45 days after the end of each quarter and it is later determined that the Government has overpaid the Contractor, the Contractor shall repay the excess to the Government immediately. Unless repaid within 30 days after the end of the statement submittal period, the amount of the excess shall bear interest, computed from the date the quarterly statement was due to the date of repayment, at the rate established in accordance with the Interest clause.

(h) Subcontracts. No subcontract placed under this contract may provide for payment on a cost-plus-a-percentage-of-cost basis. The Contractor shall -

(1) Insert in each price redetermination or incentive price revision subcontract the substance of paragraph (g) above, and of this paragraph (h), modified to omit mention of the Government and to reflect the position of the Contractor as purchaser and of the subcontractor as vendor, and to omit that part of subparagraph (g)(2) above relating to tax credits; and

(2) Include in each cost-reimbursement subcontract a requirement that each lower-tier price redetermination or incentive price revision subcontract contain the substance of paragraph (g) above, and of this paragraph (h) modified as required by subparagraph (1) above.

(i) Disagreements. If the Contractor and the Contracting Officer fail to agree upon redetermined prices within 60 days (or within such other period as the parties agree) after the date on which the data required by paragraph (c) above are to be submitted, the Contracting Officer shall promptly issue a decision in accordance with the Disputes clause. For the purpose of paragraphs (e), (f), and (g) above, and pending final settlement of the disagreement on appeal, by failure to appeal, or by agreement, this decision shall be treated as an executed contract modification.

(j) Termination. If this contract is terminated before price redetermination, prices shall be established in accordance with this clause for completed supplies and services not terminated. All other elements of the termination shall be resolved in accordance with other applicable clauses of this contract.

(End of clause)

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(IF6153)

I-194 52.216-7 ALLOWABLE COST AND PAYMENT FEB/2002

(a) Invoicing. (1) The Government will make payments to the Contractor when requested as work progresses, but (except for small business concerns) not more often than once every 2 weeks, in amounts determined to be allowable by the Contracting Officer in accordance with Federal Acquisition Regulation (FAR) subpart 31.2 in effect on the date of this contract and the terms of this contract. The Contractor may submit to an authorized representative of the Contracting Officer, in such form and reasonable detail as the representative may require, an invoice or voucher supported by a statement of the claimed allowable cost for performing this contract.

(2) Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act. Interim payments made prior to the final payment under the contract are contract financing payments, except interim payments if this contract contains Alternate I to the clause at 52.232-25.

(3) The designated payment office will make interim payments for contract financing on the -1- TO BE DETERMINED IN EACH ORDER day after the designated billing office receives a proper payment request.

In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

(b) Reimbursing Costs. (1) For the purpose of reimbursing allowable costs (except as provided in subparagraph (b)(2) of this section, with respect to pension, deferred profit sharing, and employee stock ownership plan contributions), the term "costs" includes only --

(i) Those recorded costs that, at the time of the request for reimbursement, the Contractor has paid by cash, check, or other form of actual payment for items or services purchased directly for the contract;

(ii) When the Contractor is not delinquent in paying costs of contract performance in the ordinary course of business, costs incurred, but not necessarily paid, for --

(A) Supplies and services purchased directly for the contract and associated financing payments to subcontractor, provided payments will be made--

(1) In accordance with the terms and conditions of a subcontractor or invoice; and

(2) Ordinarily prior to the submission of the Contractor's next payment request to the Government;

(B) Materials issued from the Contractor's inventory and placed in the production process for use on the contract;

(C) Direct labor;

(D) Direct travel;

(E) Other direct in-house costs; and

(F) Properly allocable and allowable indirect costs, as shown in the records maintained by the Contractor for purposes of obtaining reimbursement under Government contracts; and

(iii) The amount of financing payments that have been paid by cash, check or other form of payment to subcontractors.

(2) Accrued costs of Contractor contributions under employee pension plans shall be excluded until actually paid unless--

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

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

(3) Notwithstanding the audit and adjustment of invoices or vouchers under paragraph (g) of this clause, allowable indirect costs under this contract shall be obtained by applying indirect cost rates established in accordance with paragraph (d) of this clause.

(4) Any statements in specifications or other documents incorporated in this contract by reference designating performance of services or furnishing of materials at the Contractor's expense or at no cost to the Government shall be disregarded for purposes of cost-reimbursement under this clause.

(c) Small business concerns. A small business concern may receive more frequent payments than every 2 weeks.

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(d) Final indirect cost rates. (1) Final indirect costs rates and the appropriate bases shall be established with Subpart 42.7 of the Federal Acquisition Regulation (FAR) in effect for the period covered by the indirect cost rate proposal.

(2)(i) The Contractor shall submit an adequate final indirect cost rate proposal to the Contracting Officer (or cognizant Federal agency official) and auditor within the 6-month period following the expiration of each of its fiscal years. Reasonable extensions, for exceptional circumstances only, may be requested in writing by the Contractor and granted in writing by the Contracting Officer. The Contractor shall support its proposal with adequate supporting data.

(ii) The proposed rates shall be based on the Contractor's actual cost experience for that period. The appropriate Government representative and the Contractor shall establish the final indirect cost rates as promptly as practical after receipt of the Contractor's proposal.

(3) The Contractor and the appropriate Government representative shall execute a written understanding setting forth the final indirect cost rates. The understanding shall specify

(i) the agreed-upon final annual indirect cost rates,

(ii) the periods for which the rates apply.

(iii) the periods for which the rates apply.

(iv) any specific indirect cost items treated as direct costs in the settlement, and

(v) the affected contract and/or subcontract, identifying any with advance agreements or special terms and the applicable rates.

The understanding shall not change any monetary ceiling, contract obligation, or specific cost allowance or disallowance provided for in this contract. The understanding is incorporated into this contract upon execution.

(4) Within 120 days after settlement of the final indirect cost rates covering the year in which this contract is physically complete (or longer, if approved in writing by the Contracting Officer), the Contractor shall submit a completion invoice or voucher to reflect the settled amounts and rates.

(5) Failure by the parties to agree on a final annual indirect cost rate shall be a dispute within the meaning of the Disputes clause.

(e) Billing rates. Until final indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the Contracting Officer or by an authorized representative (the cognizant auditor), subject to adjustment when the final rates are established. These billing rates --

(1) Shall be the anticipated final rates; and

(2) May be prospectively or retroactively revised by mutual agreement, at either party's request, to prevent substantial overpayment or underpayment.

(f) Quick-closeout procedures. Quick-closeout procedures are applicable when the conditions in FAR 42.708(a) are satisfied.

(g) Audit. At any time or times before final payment, the Contracting Officer may have the Contractor's invoices or vouchers and statements of cost audited. Any payment may be --

(1) Reduced by amounts found by the Contracting Officer not to constitute allowable costs; or

(2) Adjusted for prior overpayments or underpayments.

(h) Final payment. (1) Upon approval of a completion invoice or voucher submitted by the Contractor in accordance with paragraph (d)(4) of this clause, and upon the Contractor's compliance with all terms of this contract, the Government shall promptly pay any balance of allowable costs and that part of the fee (if any) not previously paid.

(2) The Contractor shall pay to the Government any refunds, rebates, credits, or other amounts (including interest, if any) accruing to or received by the Contractor or any assignee under this contract, to the extent that those amounts are properly allocable to costs for which the Contractor has been reimbursed by the Government. Reasonable expenses incurred by the Contractor for securing refunds, rebates, credits, or other amounts shall be allowable costs if approved by the Contracting Officer. Before final payment under this contract, the Contractor and each assignee whose assignment is in effect at the time of final payment shall execute and deliver --

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(i) An assignment to the Government, in the form and substance satisfactory to the Contracting Officer, of refunds, rebates, credits, or other amounts (including interest, if any) properly allocable to costs for which the Contractor has been reimbursed by the Government under this contract; and

(ii) A release discharging the Government, its officers, agents, and employees from all liabilities, obligations, and claims arising out of or under this contract, except --

(A) Specified claims stated in exact amounts, or in estimated amounts when the exact amounts are not know;

(B) Claims (including reasonable incidental expenses) based upon liabilities of the Contractor to third parties arising out of the performance of this contract; provided that the claims are not known to the Contractor on the date of the execution of the release, and that the Contractor gives notice of the claims in writing to the Contracting Officer within 6 years following the release date or notice of final payment date, whichever is earlier; and

(C) Claims for reimbursement of costs, including reasonable incidental expenses incurred by the Contractor under the patent clauses of this contract, excluding, however, any expenses arising from the Contractor's indemnification of the Government against patent liability.

End of Clause

(IP6083)

I-195 52.216-10 INCENTIVE FEE FEB/1997

(a) General. The Government shall pay the Contractor for performing this contract a fee determined as provided in this contract.

(b) Target cost and target fee. The target cost and target fee specified in the Schedule are subject to adjustment if the contract is modified in accordance with paragraph (d) below.

(1) "Target cost," as used in this contract, means the estimated cost of this contract as initially negotiated, adjusted in accordance with paragraph (d) below.

(2) "Target fee," as used in this contract, means the fee initially negotiated on the assumption that this contract would be performed for a cost equal to the estimated cost initially negotiated, adjusted in accordance with paragraph (d) below.

(c) Withholding of payment. Normally, the Government shall pay the fee to the Contractor as specified in the Schedule. However, when the Contracting Officer considers that performance or cost indicates that the Contractor will not achieve target, the Government shall pay on the basis of an appropriate lesser fee. When the Contractor demonstrates that performance or cost clearly indicates that the Contractor will earn a fee significantly above the target fee, the Government may, at the sole discretion of the Contracting Officer, pay on the basis of an appropriate higher fee. After payment of 85 percent of the applicable fee, the Contracting Officer may withhold further payment of fee until a reserve is set aside in an amount that the Contracting Officer considers necessary to protect the Government's interest. This reserve shall not exceed 15 percent of the applicable fee or \$100,000, whichever is less. The Contracting Officer shall release 75 percent of all fee withholds under this contract after receipt of the certified final indirect cost rate proposal covering the year of physical completion of this contract, provided the Contractor has satisfied all other contract terms and conditions, including the submission of the final patent and royalty reports, and is not delinquent in submitting final vouchers on prior years' settlements. The Contracting Officer may release up to 90 percent of the fee withholds under this contract based on the Contractor's past performance related to the submission and settlement of final indirect cost rate proposals.

(d) Equitable adjustments. When the work under this contract is increased or decreased by a modification to this contract or when any equitable adjustment in the target cost is authorized under any other clause, equitable adjustments to the target cost, target fee, minimum fee, and maximum fee, as appropriate, shall be stated in a supplemental agreement to this contract.

(e) Fee payable. (1) The fee payable under this contract shall be the target fee increased by -1- TO BE DETERMINED IN EACH ORDER cents for every dollar that the total allowable cost is less than the target cost or decreased by -2- TO BE DETERMINED IN EACH ORDER cents for every dollar that the total allowable cost exceeds the target cost. In no event shall the fee be greater than -3- TO BE DETERMINED IN EACH ORDER percent or less than -4- TO BE DETERMINED IN EACH ORDER percent of the target cost.

(2) The fee shall be subject to adjustment, to the extent provided in paragraph (d) above, and within the minimum and maximum fee limitations provided in subparagraph (1) above, when the total allowable cost is increased or decreased as a consequence of (i) payments made under assignments or (ii) claims accepted from the release as required by paragraph (h) (2) of the Allowable Cost and Payment clause.

(3) If this contract is terminated in its entirety, the portion of the target fee payable shall not be subject to an increase or decrease as provided in this paragraph. The termination shall be accomplished in accordance with other applicable clauses of this

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contract.

(4) For the purpose of fee adjustment, "total allowable cost" shall not include allowable costs arising out of -

(i) Any of the causes covered by the Excusable Delays clause to the extent that they are beyond the control and without the fault or negligence of the Contractor or any subcontractor;

(ii) The taking effect, after negotiating the target cost, of a statute, court decision, written ruling, or regulation that results in the Contractor's being required to pay or bear the burden of any tax or duty or rate increase in a tax or duty;

(iii) Any direct cost attributed to the Contractor's involvement in litigation as required by the Contracting Officer pursuant to a clause of this contract, including furnishing evidence and information requested pursuant to the Notice and Assistance Regarding Patent and Copyright Infringement clause;

(iv) The purchase and maintenance of additional insurance not in the target cost and required by the Contracting Officer, or claims for reimbursement for liabilities to third persons pursuant to the Insurance - Liability to Third Persons clause;

(v) Any claim, loss, or damage resulting from a risk for which the Contractor has been relieved of liability by the Government Property clause; or

(vi) Any claim, loss, or damage resulting from a risk defined in the contract as unusually hazardous or as a nuclear risk and against which the Government has expressly agreed to indemnify the Contractor.

(5) All other allowable costs are included in "total allowable cost" for fee adjustment in accordance with this paragraph (e), unless otherwise specifically provided in this contract.

(f) Contract modification. The total allowable cost and the adjusted fee determined as provided in this clause shall be evidence by a modification to this contract signed by the Contractor and Contracting Officer.

(g) Inconsistencies. In the event of any language inconsistencies between this clause and provisioning documents or Government options under this contract, compensation for spare parts or other supplies and services ordered under such documents shall be determined in accordance with this clause.

(End of clause)

(IF6271)

I-196            52.216-23            EXECUTION AND COMMENCEMENT OF WORK            APR/1984

The Contractor shall indicate acceptance of this letter contract by signing three copies of the contract and returning them to the Contracting Officer not later than -1- TO BE DETERMINED IN EACH ORDER. Upon acceptance by both parties, the Contractor shall proceed with performance of the work, including purchase of necessary materials.

(End of clause)

(IF6055)

I-197            52.216-24            LIMITATION OF GOVERNMENT LIABILITY            APR/1984

(a) In performing this contract, the Contractor is not authorized to make expenditures or incur obligations exceeding -1- TO BE DETERMINED IN EACH ORDER dollars.

(b) The maximum amount for which the Government shall be liable if this contract is terminated is -2- TO BE DETERMINED IN EACH ORDER dollars.

(End of clause)

(IF6056)

I-198            52.216-25            CONTRACT DEFINITIZATION            OCT/1995

(a) A -1- TO BE DETERMINED IN EACH ORDER definitive contract is contemplated. The Contractor agrees to begin promptly negotiating with

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the Contracting Officer the terms of a definitive contract that will include (1) all clauses required by the Federal Acquisition Regulation (FAR) on the date of execution of the letter contract, (2) all clauses required by law on the date of execution of the definitive contract, and (3) any other mutually agreeable clauses, terms, and conditions. The Contractor agrees to submit a -2- TO BE DETERMINED IN EACH ORDER proposal and cost or pricing data supporting its proposal.

(b) The schedule for definitizing this contract is:

-3- TO BE DETERMINED IN EACH ORDER

(c) If agreement on a definitive contract to supersede this letter is not reached by the target date in paragraph (b) above, or within any extension of it granted by the Contracting Officer, the Contracting Officer may, with the approval of the head of the contracting activity, determine a reasonable price or fee in accordance with Subpart 15.8 and Part 31 of the FAR, subject to Contractor appeal as provided in the Disputes clause. In any event, the Contractor shall proceed with completion of the contract, subject only to the Limitation of Government Liability clause.

(1) After the Contracting Officer's determination of price or fee, the contract shall be governed by -

(i) All clauses required by the FAR on the date of execution of this letter contract for either fixed-price or cost-reimbursement contracts, as determined by the Contracting Officer under this paragraph (c);

(ii) All clauses required by the law as of the date of the Contracting Officer's determination; and

(iii) Any other clauses, terms, and conditions mutually agreed upon.

(2) To the extent consistent with subparagraph (c)(1) above, all clauses, terms, and conditions included in this letter contract shall continue in effect, except those that by their nature apply only to a letter contract.

(End of clause)

(IF6062)

I-199            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) -1- TO BE DETERMINED IN EACH ORDER by a quantity of up to and including but not exceeding -2- TO BE DETERMINED IN EACH ORDER 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- TO BE DETERMINED IN EACH ORDER 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- TO BE DETERMINED IN EACH ORDER 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 -4- TO BE DETERMINED IN EACH ORDER
	\$	_____ CLIN -5- TO BE DETERMINED IN EACH ORDER

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

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option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-200      52.217-6      UNEVALUATED OPTION FOR INCREASED QUANTITY      MAR/1990

- a. This solicitation includes an unevaluated option (see Section M).
- b. The Government reserves the right to increase the quantity of Item(s) -1- TO BE DETERMINED BY EACH ORDER by a quantity of up to and including but not exceeding -2- TO BE DETERMINED IN EACH ORDER percent as an unevaluated 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- TO BE DETERMINED IN EACH ORDER shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except for F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise this unevaluated option at any time preceding -3- TO BE DETERMINED IN EACH ORDER 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 the 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>
Unevaluated Option (F.O.B. Origin)	\$ _____ CLIN -4- TO BE DETERMINED IN EACH ORDER
	\$ _____ -5- TO BE DETERMINED IN EACH ORDER

Varying prices may be offered for the option quantities depending on the quantities actually ordered and the dates when ordered. Inasmuch 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 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)

(IF6081)

I-201      52.217-6      EVALUATED/UNEVALUATED OPTION FOR INCREASED QUANTITY      MAR/1990

- a. This solicitation includes both an evaluated and an unevaluated option (see Section M).
- b. The Government reserves the right to increase the quantity of Item(s) -1- TO BE DETERMINED IN EACH ORDER by a quantity of up to and including but not exceeding -2- TO BE DETERMINED IN EACH ORDER percent as an evaluated option at the price(s) quoted below. The Government also reserves the right to increase the quantity of Item(s) -1- TO BE DETERMINED BY EACH ORDER by a quantity of up to and including but not exceeding -3- TO BE DETERMINED IN EACH ORDER as an unevaluated 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 -4- TO BE DETERMINED IN EACH ORDER by giving written notice to the Contractor. The Contracting Officer may exercise the unevaluated option at any time preceding -5- TO BE DETERMINED IN EACH ORDER by giving written notice to the Contractor.
- e. Delivery of the items added by exercise of these options shall continue immediately after, and at the same rate as the delivery

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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 these options 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 -6- TO BE DETERMINED IN EACH ORDER  -7- TO BE DETERMINED IN EACH ORDER
Unevaluated Option (F.O.B. Origin)	\$ _____ CLIN -8- TO BE DETERMINED IN EACH ORDER  -9- TO BE DETERMINED IN EACH ORDER

Varying prices may be offered for the option quantities depending on the quantities actually ordered and the dates when ordered. Inasmuch 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 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)

(IF6082)

I-202      52.217-7      OPTION FOR INCREASED QUANTITY - SEPARATELY PRICED LINE ITEM      MAR/1989

The Government may require the delivery of the numbered line item, identified in the Schedule as an option item, in the quantity and at the price stated in the Schedule. The Contracting Officer may exercise the option by written notice to the Contractor within -1- TO BE DETERMINED IN EACH ORDER. Delivery of added items shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

(End of clause)

(IF6086)

I-203      52.217-8      OPTION TO EXTEND SERVICES      NOV/1999

The Government may require continued performance of any services withing the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within -1- TO BE DETERMINED IN EACH ORDER.

(End of Clause)

(IF6072)

I-204      52.217-9      OPTION TO EXTEND THE TERM OF THE CONTRACT      MAR/2000

(a) The Government may extend the term of this contract by written notice to the Contractor within -1- TO BE DETERMINED IN EACH ORDER; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least -2- TO BE DETERMINED IN EACH ORDER days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed -3- TO BE DETERMINED IN EACH ORDER (months)(years).

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(End of Clause)

(IF6071)

I-205 52.219-10 INCENTIVE SUBCONTRACTING PROGRAM OCT/2001

(a) Of the total dollars it plans to spend under subcontracts, the Contractor has committed itself in its subcontracting plan to try to award a certain percentage to small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns, respectively.

(b) If the Contractor exceeds its subcontracting goals for small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, and women-owned small business concerns in performing this contract, it will receive -1- TO BE DETERMINED IN EACH ORDER percent of the dollars in excess of each goal in the plan, unless the Contracting Officer determines that the excess was not due to the Contractor's efforts (e.g., a subcontractor cost overrun caused the actual subcontract amount to exceed that estimated in the subcontracting plan, or the award of subcontracts that had been planned but had not been disclosed in the subcontracting plan during contract negotiations). Determinations under this paragraph are unilateral decision made solely at the discretion of the Government.

(c) If this is a cost-plus-fixed-fee contract, the sum of the fixed fee and the incentive fee earned under this contract may not exceed the limitations in Subpart 15.404-4 of the Federal Acquisition Regulation.

(End of Clause)

(IF6101)

I-206 52.219-26 SMALL DISADVANTAGED BUSINESS PARTICIPATION - INCENTIVE SUBCONTRACTING OCT/2000

(a) Of the total dollars it plans to spend under subcontracts, the Contractor has committed itself in its offer to try to award a certain amount to small disadvantaged business concerns in the North American Industry Classification System (NAICS) Industry Subsectors as determined by the Department of Commerce.

(b) If the Contractor exceeds its total monetary target for subcontracting to small disadvantaged business concerns in the authorized NAICS Industry Subsectors, it will receive -1- TO BE DETERMINED IN EACH ORDER percent of the dollars in excess of the monetary target, unless the Contracting Officer determines that the excess was not due to the Contractor's efforts (e.g., a subcontractor cost overrun caused the actual subcontract amount to exceed that estimated in the offer, or the excess was caused by the award of subcontracts that had been planned but had not been disclosed in the offer during contract negotiations). Determinations under this paragraph are unilateral decision made solely at the discretion of the Government.

(c) If this is a cost-plus-fixed-fee contract, the sum of the fixed fee and the incentive fee earned under this contract may not exceed the limitations in subsection 15.404-4 of the Federal Acquisition Regulation.

(End of Clause)

(IF6103)

I-207 52.222-2 PAYMENT FOR OVERTIME PREMIUMS JUL/1990

(a) The use of overtime is authorized under this contract if the overtime premium cost does not exceed -1- TO BE DETERMINED IN EACH ORDER or the overtime premium is paid for work--

(1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;

(2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;

(3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or

(4) That will result in lower overall costs to the Government.

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(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall--

(1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;

(2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and

(4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

(End of clause)

(IF6048)

I-208            52.222-42            STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES            MAY/1989  
 In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

THIS STATEMENT IS FOR INFORMATION ONLY: IT IS NOT A WAGE DETERMINATION

EMPLOYEE CLASS	MONETARY WAGE - FRINGE BENEFITS
----------------	---------------------------------

-1- TO BE DETERMINED IN EACH ORDER  
 BE DETERMINED IN EACH ORDER

-2- TO

(End of clause)

(IF6016)

I-209            52.223-9            ESTIMATE OF PERCENTAGE OF RECOVERED MATERIAL CONTENT FOR EPA-            AUG/2000  
 DESIGNATED PRODUCTS

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

Postconsumer material means a material or finished product that has served its intended use and has been discarded for disposal or recovery, having completed its life as a consumer item. Postconsumer material is a part of the broader category of "recovered material."

Recovered material means waste materials and by-products recovered or diverted from solid waste, but the term does not include those materials and y-products generated from, and commonly reused within, an original manufacturing process.

(b) The Contractor, on completion of this contract, shall--

(1) Estimate the percentage of the total recovered material used in contract performance, including, if applicable, the percentage of postconsumer material content; and

(2) Submit this estimate to -1- TO BE DETERMINED IN EACH ORDER.

(End of Clause)

(IF6075)

I-210            52.227-3            PATENT INDEMNITY - ALTERNATE I            APR/1984

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(a) The Contractor shall indemnify the Government and its officers, agents, and employees against liability, including costs, for infringement of any United States patent (except a patent issued upon an application that is now or may hereafter be withheld from issue pursuant to a Secrecy Order under 35 U.S.C. 181) arising out of the manufacture or delivery of supplies, the performance of services, or the construction, alteration, modification or repair of real property (hereinafter referred to as 'construction work') under this contract, or out of the use or disposal by or for the account of the Government of such supplies or construction work.

(b) This indemnity shall not apply unless the Contractor shall have been informed as soon as practicable by the Government of the suit or action alleging such infringement and shall have been given such opportunity as is afforded by applicable laws, rules, or regulations to participate in its defense. Further, this indemnity shall not apply to (1) an infringement resulting from compliance with specific written instructions of the Contracting Officer directing a change in the supplies to be delivered or in the materials or equipment to be used, or directing a manner of performance of the contract not normally used by the Contractor, (2) an infringement resulting from addition to or change in supplies or components furnished or construction work performed that was made subsequent to delivery or performance, or (3) a claimed infringement that is unreasonably settled without the consent of the Contractor, unless required by final decree of a court of competent jurisdiction.

(c) This patent indemnification shall not apply to the following items:

-1- TO BE DETERMINED IN EACH ORDER

(End of clause)

(IF6175)

I-211 52.227-5 WAIVER OF INDEMNITY

APR/1984

Any provision or clause of this contract to the contrary notwithstanding, the Government hereby authorizes and consents to the use and manufacture, solely in performing this contract, of any invention covered by the United States patents identified below and waives indemnification by the Contractor with respect to such patents: -1- TO BE DETERMINED IN EACH ORDER

(End of clause)

(IF6176)

I-212 52.229-8 TAXES - FOREIGN COST-REIMBURSEMENT CONTRACTS

MAR/1990

(a) Any tax or duty from which the United States Government is exempt by agreement with the Government of -1- TO BE DETERMINED IN EACH ORDER, or from which the Contractor or any subcontractor under this contract is exempt under the laws of -2- TO BE DETERMINED IN EACH ORDER, shall not constitute an allowable cost under this contract.

(b) If the Contractor or subcontractor under this contract obtains a foreign tax credit that reduces its Federal income tax liability under the United States Internal Revenue Code (Title 26, U.S.C.) because of the payment of any tax or duty that was reimbursed under this contract, the amount of the reduction shall be paid or credited at the time of such offset to the Government of the United States as the Contracting Officer directs.

(End of clause)

(IF6058)

I-213 52.232-7 PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS

FEB/2002

The Government will pay the Contractor as follows upon the submission of invoices or vouchers approved by the Contracting Officer.

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

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

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

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

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

(3) The Government will reimburse the Contractor for items and services purchased directly for the contract only when payment of cash, checks, or other forms of payment have been made for such purchased items or services.

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

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

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

(B) Ordinarily prior to the submission of the Contractor's next payment request to the Government.

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

(5) To the extent able, the Contractor shall-- (i) Obtain materials at the most advantageous prices available with due regard to securing prompt delivery of satisfactory materials; and

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

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

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

(e) Audit. At any time before final payment under this contract the Contracting Officer may request audit of the invoices or

Name of Offeror or Contractor: GENERAL DYNAMICS LAND SYSTEMS INC

vouchers and substantiating material. Each payment previously made shall be subject to reduction to the extent of amounts, on preceding invoices or vouchers, that are found by the Contracting Officer not to have been properly payable and shall also be subject to reduction for overpayments or to increase for underpayments. Upon receipt and approval of the voucher or invoice designated by the Contractor as the "completion voucher" or "completion invoice" and substantiating material, and upon compliance by the Contractor with all terms of this contract (including, without limitation, terms relating to patents and the terms of (f) and (g) of this section), the Government shall promptly pay any balance due the Contractor. The completion invoice or voucher, and substantiating material, shall be submitted by the Contractor as promptly as practicable following completion of the work under this contract, but in no event later than 1 year (or such longer period as the Contracting Officer may approve in writing) from the date of completion.

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

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

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

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

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

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

(2) The designated payment office will make interim payments for contracting financing on the -1- TO BE DETERMINED IN EACH ORDER day after the designated billing office receives a proper payment request. In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

(End of Clause)

(IF6179)

I-214

52.232-7

PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS -  
ALTERNATE I

MAY/2000

The Government will pay the Contractor as follows upon the submission of invoices or vouchers approved by the Contracting Officer.

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

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

(3) Unless the Schedule prescribes otherwise, the hourly rates in the Schedule shall not be varied by virtue of the Contractor having performed work on an overtime basis. If no overtime rates are provided in the Schedule and overtime work is approved in advance by the

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Contracting Officer, overtime rates shall be negotiated. Failure to agree upon these overtime rates shall be treated as a dispute under the Disputes clause of this contract. If the Schedule provides rates for overtime, the premium portion of those rates will be reimbursable only to the extent the overtime is approved by the Contracting Officer.

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

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

(3) The Government will reimburse the Contractor for items and services purchased directly for the contract only when payment of cash, checks, or other forms of payment have been made for such purchased items or services.

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

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

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

(B) Ordinarily prior to the submission of the Contractor's next payment request to the Government.

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

(5) To the extent able, the Contractor shall-- (i) Obtain materials at the most advantageous prices available with due regard to securing prompt delivery of satisfactory materials; and

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

(6) If the nature of the work to be performed requires the Contractor to furnish material that the Contractor regularly sells to the general public in the normal course of business, the price to be paid for such material, notwithstanding the other requirements of this paragraph (b), shall be on the basis of an established catalog or list price, in effect when the material is furnished, less all applicable discounts to the Government; provided, that in no event shall such price be in excess of the Contractor's sales price to its most favored customer for the same item in like quantity, or the current market price, whichever is lower.

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

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

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hours expended and material costs had been incurred after the increase in the ceiling price.

(e) Audit. At any time before final payment under this contract the Contracting Officer may request audit of the invoices or vouchers and substantiating material. Each payment previously made shall be subject to reduction to the extent of amounts, on preceding invoices or vouchers, that are found by the Contracting Officer not to have been properly payable and shall also be subject to reduction for overpayments or to increase for underpayments. Upon receipt and approval of the voucher or invoice designated by the Contractor as the "completion voucher" or "completion invoice" and substantiating material, and upon compliance by the Contractor with all terms of this contract (including, without limitation, terms relating to patents and the terms of (f) and (g) of this section), the Government shall promptly pay any balance due the Contractor. The completion invoice or voucher, and substantiating material, shall be submitted by the Contractor as promptly as practicable following completion of the work under this contract, but in no event later than 1 year (or such longer period as the Contracting Officer may approve in writing) from the date of completion.

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

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

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

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

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

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

(2) The designated payment office will make interim payments for contracting financing on the -1- TO BE DETERMINED IN EACH ORDER day after the designated billing office receives a proper payment request. In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

(End of Clause)

(IF6180)

I-215 52.232-7 PAYMENTS UNDER TIME-AND-MATERIAL AND LABOR-HOUR CONTRACTS - ALTERNATE FEB/2002  
II

The Government will pay the Contractor as follows upon the submission of invoices or vouchers approved by the Contracting Officer.

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

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

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

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

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

(3) The Government will reimburse the Contractor for items and services purchased directly for the contract only when payment of cash, checks, or other forms of payment have been made for such purchased items or services.

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

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

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

(B) Ordinarily prior to the submission of the Contractor's next payment request to the Government.

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

(5) To the extent able, the Contractor shall-- (i) Obtain materials at the most advantageous prices available with due regard to securing prompt delivery of satisfactory materials; and

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

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

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

(e) Audit. At any time before final payment under this contract the Contracting Officer may request audit of the invoices or

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vouchers and substantiating material. Each payment previously made shall be subject to reduction to the extent of amounts, on preceding invoices or vouchers, that are found by the Contracting Officer not to have been properly payable and shall also be subject to reduction for overpayments or to increase for underpayments. Upon receipt and approval of the voucher or invoice designated by the Contractor as the "completion voucher" or "completion invoice" and substantiating material, and upon compliance by the Contractor with all terms of this contract (including, without limitation, terms relating to patents and the terms of (f) and (g) of this section), the Government shall promptly pay any balance due the Contractor. The completion invoice or voucher, and substantiating material, shall be submitted by the Contractor as promptly as practicable following completion of the work under this contract, but in no event later than 1 year (or such longer period as the Contracting Officer may approve in writing) from the date of completion.

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

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

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

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

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

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

(2) The designated payment office will make interim payments for contracting financing on the -1- TO BE DETERMINED IN EACH ORDER day after the designated billing office receives a proper payment request. In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

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

(End of Clause)

(IF6181)

I-216

52.232-12

ADVANCE PAYMENTS

MAY/2001

(a) Requirements for payment. Advance payments will be made under this contract (1) upon submission of properly certified invoices or vouchers by the Contractor, and approval by the administering office, -1- TO BE DETERMINED IN EACH ORDER, or (2) under a letter of credit. The amount of the invoice or voucher submitted plus all advance payments previously approved shall not exceed \$ -2- TO BE DETERMINED IN EACH ORDER. If a letter of credit is used, the Contractor shall withdraw cash only when needed for disbursements acceptable under this contract and report cash disbursements and balances as required by the administering office. The Contractor shall apply terms similar to this clause to any advance payments to subcontractors.

(b) Special account. Until (1) the Contractor has liquidated all advance payments made under the contract and related interest charges and (2) the administering office has approved in writing the release of any funds due and payable to the Contractor, all advance payments and other payments under this contract shall be made by check payable to the Contractor marked for deposit only in the Contractor's special account with the -3- TO BE DETERMINED IN EACH ORDER. None of the funds in the special account shall be mingled with other funds of the Contractor. Withdrawals from the special account may be made only by check of the Contractor countersigned by the Contracting Officer or a Government countersigning agent designated in writing by the Contracting Officer.

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(c) Use of funds. The Contractor may withdraw funds from the special account only to pay for properly allocable, allowable, and reasonable costs for direct materials, direct labor, and indirect costs. Other withdrawals require approval in writing by the administering office. Determinations of whether costs are properly allocable, allowable, and reasonable shall be in accordance with generally accepted accounting principles, subject to any applicable subparts of Part 31 of the Federal Acquisition Regulation.

(d) Repayment to the Government. At any time, the Contractor may repay all or any part of the funds advanced by the Government. Whenever requested in writing to do so by the administering office, the Contractor shall repay to the Government any part of unliquidated advance payments considered by the administering office to exceed the Contractor's current requirements or the amount specified in paragraph (a) above. If the Contractor fails to repay the amount requested by the administering office, all or any part of the unliquidated advance payments may be withdrawn from the special account by check signed by only the countersigning agent and applied to reduction of the unliquidated advance payments under this contract.

(e) Maximum payment. When the sum of all unliquidated advance payments, unpaid interest charges, and other payments exceed \_\_\_\_ percent of the contract price, the Government shall withhold further payments to the Contractor. On completion or termination of the contract, the Government shall deduct from the amount due to the Contractor all unliquidated advance payments and all interest charges payable. If the previous payments to the Contractor exceed the amount due, the excess amount shall be paid to the Government on demand. For purposes of this paragraph, the contract price shall be considered to be the stated contract price of \$ -4- TO BE DETERMINED IN EACH ORDER, less any subsequent price reductions under the contract, plus (1) any price increases resulting from any terms of this contract for price redetermination or escalation, and (2) any other price increases that do not, in the aggregate, exceed \$ -5- TO BE DETERMINED IN EACH ORDER. Any payments withheld under this paragraph shall be applied to reduce the unliquidated advance payments. If full liquidation has been made, payments under the contract shall resume.

(f) Interest. (1) The Contractor shall pay interest to the Government on the daily unliquidated advance payments at the daily rate specified in subparagraph (f) (3) below. Interest shall be computed at the end of each calendar month for the actual number of days involved. For the purpose of computing the interest charge -

(i) Advance payments shall be considered as increasing the unliquidated balance as of the date of the advance payment check;  
(ii) Repayments by Contractor check shall be considered as decreasing the unliquidated balance as of the date on which the check is received by the Government authority designated by the Contracting Officer; and  
(iii) Liquidations by deductions from Government payments to the Contractor shall be considered as decreasing the unliquidated balance as of the date of the check for the reduced payment.

(2) Interest charges resulting from the monthly computation shall be deducted from payments, other than advance payments, due the Contractor. If the accrued interest exceeds the payment due, any excess interest shall be carried forward and deducted from subsequent payments. Interest carried forward shall not be compounded. Interest on advance payments shall cease to accrue upon satisfactory completion or termination of the contract for the convenience of the Government. The Contractor shall charge interest on advance payments to subcontractors in the manner described above and credit the interest to the Government. Interest need not be charged on advance payments to nonprofit educational or research subcontractors for experimental, developmental, or research work.

(3) If interest is required under the contract, the Contracting Officer shall determine a daily interest rate based on the higher of (i) the published prime rate of the financial institution (depository) in which the special account is established or (ii) the rate established by the Secretary of the Treasury under Pub. L. 92-41 (50 U.S.C. App. 1215(b)(2)). The Contracting Officer shall revise the daily interest rate during the contract period in keeping with any changes in the cited interest rates.

(4) If the full amount of interest charged under this paragraph has not been paid by deduction or otherwise upon completion or termination of this contract, the Contractor shall pay the remaining interest to the Government on demand.

(g) Financial institution agreement. Before an advance payment is made under this contract, the Contractor shall transmit to the administering officer, in the form prescribed by the administering office, an agreement in triplicate from the financial institution in which the special account is established, clearly setting forth the special character of the account and the responsibilities of the financial institution under the account. The Contractor shall select a financial institution that is a member of the Federal Reserve System or is an "insured" bank within the meaning the Federal Deposit Insurance Corporation Act (12 U.S.C. 1811), or a credit union insured by the National Credit Union Administration.

(h) Lien on Special Account. The Government shall have a lien upon any balance in the special account paramount to all other liens. The Government lien shall secure the repayment of any advance payments made under this contract and any related interest charges.

(i) Lien on property under contract. (1) All advance payments under this contract, together with interest charges, shall be secured, when made, by a lien in favor of the Government, paramount to all other liens, on the supplies or other things covered by this contract and on all material and other property acquired for or allocated to the performance of this contract, except to the extent that the Government by virtue of any other terms of this contract, or otherwise, shall have valid title to the supplies, materials, or other property as against other creditors of the Contractor.

(2) The Contractor shall identify, by marking or segregation, all property that is subject to a lien in favor of the Government by virtue of any terms of this contract in such a way as to indicate that it is subject to a lien and that it has been acquired for or

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allocated to performing this contract. If, for any reason, the supplies, materials, or other property are not identified by marking or segregation, the Government shall be considered to have a lien to the extent of the Government's interest under this contract on any mass of property with which the supplies, materials, or other property are commingled. The Contractor shall maintain adequate accounting control over the property on its books and records.

(3) If, at any time during the progress of the work on the contract, it becomes necessary to deliver to a third person any items or materials on which the Government has a lien, the Contractor shall notify the third person of the lien and shall obtain from the third person a receipt in duplicate acknowledging the existence of the lien. The Contractor shall provide a copy of each receipt to the Contracting Officer.

(4) If, under the termination clause, the Contracting Officer authorizes the Contractor to sell or retain termination inventory, the approval shall constitute a release of the Government's lien to the extent that -

- (i) The termination inventory is sold or retained; and
- (ii) The sale proceeds or retention credits are applied to reduce any outstanding advance payments.

(j) Insurance. (1) The Contractor shall maintain with responsible insurance carriers - (i) Insurance on plant and equipment against fire and other hazards, to the extent that similar properties are usually insured by others operating plants and properties of similar character in the same general locality; (ii) adequate insurance against liability on account of damage to persons or property; and (iii) Adequate insurance under all applicable worker's compensation laws. (2) Until work under this contract has been completed and all advance payments made under the contract have been liquidated, the contractor shall - (i) Maintain this insurance; (ii) Maintain adequate insurance on any materials, parts, assemblies, subassemblies, supplies, equipment, and other property acquired for or allocable to this contract and subject to the Government lien under paragraph (i) of this clause; and (iii) Furnish any evidence with respect to its insurance that the administering office may require.

(k) Default. (1) If any of the following events occurs, the Government may, by written notice to the Contractor, withhold further withdrawals from the special account and further payments on this contract:

- (i) Termination of this contract for a fault of the Contractor.
- (ii) A finding by the administering office that the Contractor has failed to -
  - (A) Observe any of the conditions of the advance payments terms;
  - (B) Comply with any material term of this contract;
  - (C) Make progress or maintain a financial condition adequate for performance of this contract;
  - (D) Limit inventory allocated to this contract to reasonable requirements; or
  - (E) Avoid delinquency in payment of taxes or of the costs of performing this contract in the ordinary course of business.

(iii) The appointment of a trustee, receiver, or liquidator for all or a substantial part of the Contractor's property, or the institution of proceedings by or against the Contractor for bankruptcy, reorganization, arrangement, or liquidation.

(iv) The service of any writ of attachment, levy of execution, or commencement of garnishment proceedings concerning the special bank account.

- (v) The commission of an act of bankruptcy.

(2) If any of the events described in subparagraph (1) above continue for 30 days after the written notice to the Contractor, the Government may take any of the following additional actions:

(i) Withdraw by checks payable to the Treasurer of the United States, signed by only the countersigning agency, all or any part of the balance in the special account and apply the amounts to reduce the outstanding advance payments and any other claims of the Government against the Contractor.

(ii) Charge interest, in the manner prescribed in paragraph (f) above, on outstanding advance payments during the period of any event described in subparagraph (1) above.

- (iii) Demand immediate repayment by the Contractor of the unliquidated balance of advance payments.

(iv) Take possession of and, with or without advertisement, sell at public or private sale all or any part of the property on which the Government has a lien under this contract and, after deducting any expenses incident to the sale, apply the net proceeds of the sale to reduce the unliquidated balance of advance payments or other Government claims against the Contractor.

(3) The Government may take any of the actions described in subparagraphs (k)(1) and (2) of this clause it considers appropriate at its discretion and without limiting any other rights of the Government.

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(l) Prohibition against assignment. Notwithstanding any other terms of this contract, the Contractor shall not assign this contract, any interest therein, or any claim under the contract to any party.

(m) Information and access to records. The Contractor shall furnish to the administering office (1) monthly or at other intervals as required, signed or certified balance sheets and profit and loss statements together with a report on the operation of the special bank account in the form prescribed by the administering office; and (2) if requested, other information concerning the operation of the Contractor's business. The Contractor shall provide the authorized Government representatives proper facilities for inspection of the Contractor's books, records, and accounts.

(n) Other security. The terms of this contract are considered to provide adequate security to the Government for advance payments; however, if the administering office considers the security inadequate, the Contractor shall furnish additional security satisfactory to the administering office, to the extent that the security is available.

(o) Representations and warranties. The Contractor represents the following:

(1) The balance sheet, the profit and loss statement, and any other supporting financial statements furnished to the administering office fairly reflect the financial condition of the Contractor at the date shown or the period covered, and there has been no subsequent materially adverse change in the financial condition of the Contractor.

(2) No litigation or proceedings are presently pending or threatening against the Contractor, except as shown in the financial statements.

(3) The Contractor has disclosed all contingent liabilities, except for liability resulting from the renegotiation of defense production contracts, in the financial statements furnished to the administering office.

(4) None of the terms in this clause conflict with the authority under which the Contractor is doing business or with the provision of any existing indenture or agreement of the Contractor.

(5) The Contractor has the power to enter into this contract and accept advance payments, and has taken all necessary action to authorize the acceptance under the terms of this contract.

(6) The assets of the Contractor are not subject to any lien or encumbrance of any character except for current taxes not delinquent, and except as shown in the financial statements furnished by the Contractor. There is no current assignment of claims under any contract affected by these advance payment provisions.

(7) All information furnished by the Contractor to the administering office in connection with each request for advance payments is true and correct.

(8) These representations shall be continuing and shall be considered to have been repeated by the submission of each invoice for advance payments.

(p) Covenants. To the extent the Government considers it necessary while any advance payments made under this contract remain outstanding, the Contractor, without the prior written consent of the administering office, shall not -

(1) Mortgage, pledge, or otherwise encumber or allow to be encumbered, any of the assets of the Contractor now owned or subsequently acquired, or permit any preexisting mortgages, liens, or other encumbrances to remain on or attach to any assets of the Contractor which are allocated to performing this contract and with respect to which the Government has a lien under this contract;

(2) Sell, assign, transfer, or otherwise dispose of accounts receivable, notes, or claims for money due or to become due;

(3) Declare or pay any dividends, except dividends payable in stock of the corporation, or make any other distribution on account of any shares of its capital stock, or purchase, redeem, or otherwise acquire for value any of its stock, except as required by sinking fund or redemption arrangements reported to the administering office incident to the establishment of these advance payment provisions;

(4) Sell, convey, or lease all or a substantial part of its assets;

(5) Acquire for value the stock or other securities of any corporation, municipality, or governmental authority, except direct obligations of the United States;

(6) Make any advance or loan or incur any liability as guarantor, surety, or accommodation endorser for any party;

(7) Permit a writ of attachment or any similar process to be issued against its property without getting a release or bonding the property within 30 days after the entry of the writ of attachment or other process;

(8) Pay any remuneration in any form to its directors, officers, or key employees higher than rates provided in the existing

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agreements of which notice has been given to the administering office; accrue excess remuneration without first obtaining an agreement subordinating it to all claims of the Government; or employ any person at a rate of compensation over \$ -6- TO BE DETERMINED IN EACH ORDER a year;

(9) Change substantially the management, ownership, or control of the corporation;

(10) Merge or consolidate with any other firm or corporation, change the type of business, or engage in any transaction outside the ordinary course of the Contractor's business as presently conducted;

(11) Deposit any of its funds except in a bank or trust company insured by the Federal Deposit Insurance Corporation or a credit union insured by the National Credit Union Administration;

(12) Create or incur indebtedness for advances, other than advances to be made under the terms of this contract, or for borrowings;

(13) Make or covenant for capital expenditures exceeding \$ -7- TO BE DETERMINED IN EACH ORDER in total;

(14) Permit its net current assets, computed in accordance with generally accepted accounting principles, to become less than \$ -8- TO BE DETERMINED IN EACH ORDER ; or

(15) Make any payments on account of the obligations listed below, except in the manner and to the extent provided in this contract: -9- TO BE DETERMINED IN EACH ORDER

(List the pertinent obligations)

(End of clause)

(IP6210)

I-217 52.232-12 ADVANCE PAYMENTS - ALTERNATE I MAY/1984

(a) Requirements for payment. Advance payments will be made under this contract (1) upon submission of properly certified invoices or vouchers by the Contractor, and approval by the administering office, \$ -1- TO BE DETERMINED IN EACH ORDER , or (2) under a letter of credit. The amount of the invoice or voucher submitted plus all advance payments previously approved shall not exceed \$ -2- TO BE DETERMINED IN EACH ORDER. If a letter of credit is used, the Contractor shall withdraw cash only when needed for disbursements acceptable under this contract and report cash disbursements and balances as required by the administering office. The Contractor shall apply terms similar to this clause to any advance payments to subcontractors.

(b) Special account. Until (1) the Contractor has liquidated all advance payments made under the contract and related interest charges and (2) the administering office has approved in writing the release of any funds due and payable to the Contractor, all advance payments and other payments under this contract shall be made by check payable to the Contractor marked for deposit only in the Contractor's special account with the -3- TO BE DETERMINED IN EACH ORDER. None of the funds in the special account shall be mingled with other funds of the Contractor. Withdrawals from the special account may be made only by check of the Contractor countersigned by the Contracting Officer or a Government countersigning agent designated in writing by the Contracting Officer. However, for this contract, countersignature on behalf of the Government will not be required unless it is determined necessary by the administering office.

(c) Use of funds. The Contractor may withdraw funds from the special account only to pay for properly allocable, allowable, and reasonable costs for direct materials, direct labor, and indirect costs. Other withdrawals require approval in writing by the administering office. Determinations of whether costs are properly allocable, allowable, and reasonable shall be in accordance with generally accepted accounting principles, subject to any applicable subparts of Part 31 of the Federal Acquisition Regulation.

(d) Repayment to the Government. At any time, the Contractor may repay all or any part of the funds advanced by the Government. Whenever requested in writing to do so by the administering office, the Contractor shall repay to the Government any part of unliquidated advance payments considered by the administering office to exceed the Contractor's current requirements or the amount specified in paragraph (a) above. If the Contractor fails to repay the amount requested by the administering office, all or any part of the unliquidated advance payments may be withdrawn from the special account by check signed by only the countersigning agent and applied to reduction of the unliquidated advance payments under this contract.

(e) Maximum payment. When the sum of all unliquidated advance payments, unpaid interest charges, and other payments exceed \_\_\_ percent of the contract price, the Government shall withhold further payments to the Contractor. On completion or termination of the contract, the Government shall deduct from the amount due to the Contractor all unliquidated advance payments and all interest charges payable. If the previous payments to the Contractor exceed the amount due, the excess amount shall be paid to the Government on demand. For purposes of this paragraph, the contract price shall be considered to be the stated contract price of \$ -4- TO BE DETERMINED IN EACH ORDER , less any subsequent price reductions under the contract, plus (1) any price increases resulting from any terms of this

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contract for price redetermination or escalation, and (2) any other price increases that do not, in the aggregate, exceed \$ -5- TO BE DETERMINED IN EACH ORDER. Any payments withheld under this paragraph shall be applied to reduce the unliquidated advance payments. If full liquidation has been made, payments under the contract shall resume.

(f) Interest. (1) The Contactor shall pay interest to the Government on the daily unliquidated advance payments at the daily rate specified in subparagraph (f)(3) below. Interest shall be computed at the end of each calendar month for the actual number of days involved. For the purpose of computing the interest charge -

(i) Advance payments shall be considered as increasing the unliquidated balance as of the date of the advance payment check;  
(ii) Repayments by Contractor check shall be considered as decreasing the unliquidated balance as of the date on which the check is received by the Government authority designated by the Contracting Officer; and  
(iii) Liquidations by deductions from Government payments to the Contractor shall be considered as decreasing the unliquidated balance as of the date of the check for the reduced payment.

(2) Interest charges resulting from the monthly computation shall be deducted from payments, other than advance payments, due the Contractor. If the accrued interest exceeds the payment due, any excess interest shall be carried forward and deducted from subsequent payments. Interest carried forward shall not be compounded. Interest on advance payments shall cease to accrue upon satisfactory completion or termination of the contract for the convenience of the Government. The Contractor shall charge interest on advance payments to subcontractors in the manner described above and credit the interest to the Government. Interest need not be charged on advance payments to nonprofit educational or research subcontractors for experimental, developmental, or research work.

(3) If interest is required under the contract, the Contracting Officer shall determine a daily interest rate based on the higher of (i) the published prime rate of the financial institution (depository) in which the special account is established or (ii) the rate established by the Secretary of the Treasury under Pub. L. 92-41 (50 U.S.C. App. 1215(b)(2)). The Contracting Officer shall revise the daily interest rate during the contract period in keeping with any changes in the cited interest rates.

(4) If the full amount of interest charged under this paragraph has not been paid by deduction or otherwise upon completion or termination of this contract, the Contractor shall pay the remaining interest to the Government on demand.

(g) Financial institution agreement. Before an advance payment is made under this contract, the Contractor shall transmit to the administering officer, in the form prescribed by the administering office, an agreement in triplicate from the financial institution in which the special account is established, clearly setting forth the special character of the account and the responsibilities of the financial institution under the account. The Contractor shall select a financial institution that is a member bank of the Federal Reserve System or is an "insured" bank within the meaning the Federal Deposit Insurance Corporation Act (12 U.S.C. 1811), or a credit union insured by the National Credit Union Administration.

(h) Lien on Special Bank Account. The Government shall have a lien upon any balance in the special account paramount to all other liens. The Government lien shall secure the repayment of any advance payments made under this contract and any related interest charges.

(i) Lien on property under contract. (1) All advance payments under this contract, together with interest charges, shall be secured, when made, by a lien in favor of the Government, paramount to all other liens, on the supplies or other things covered by this contract and on all material and other property acquired for or allocated to the performance of this contract, except to the extent that the Government by virtue of any other terms of this contract, or otherwise, shall have valid title to the supplies, materials, or other property as against other creditors of the Contractor.

(2) The Contractor shall identify, by marking or segregation, all property that is subject to a lien in favor of the Government by virtue of any terms of this contract in such a way as to indicate that it is subject to a lien and that it has been acquired for or allocated to performing this contract. If, for any reason, the supplies, materials, or other property are not identified by marking or segregation, the Government shall be considered to have a lien to the extent of the Government's interest under this contract on any mass of property with which the supplies, materials, or other property are commingled. The Contractor shall maintain adequate accounting control over the property on its books and records.

(3) If, at any time during the progress of the work on the contract, it becomes necessary to deliver to a third person any items or materials on which the Government has a lien, the Contractor shall notify the third person of the lien and shall obtain from the third person a receipt in duplicate acknowledging the existence of the lien. The Contractor shall provide a copy of each receipt to the Contracting Officer.

(4) If, under the termination clause, the Contracting Officer authorizes the Contractor to sell or retain termination inventory, the approval shall constitute a release of the Government's lien to the extent that -

(i) The termination inventory is sold or retained; and  
(ii) The sale proceeds or retention credits are applied to reduce any outstanding advance payments.

(j) Insurance. The Contractor shall maintain with responsible insurance carriers (i) Insurance on plant and equipment against fire

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and other hazards, to the extent that similar properties are usually insured by others operating plants and properties of similar character in the same general locality; (ii) Adequate insurance against liability on account of damage to persons or property; and (iii) Adequate insurance under all applicable worker's compensation laws. (2) Until work under this contract has been completed and all advance payments made under the contract have been liquidated, the contractor shall (i) Maintain this insurance; (ii) Maintain adequate insurance on any materials, parts, assemblies, subassemblies, supplies, equipment, and other property acquired for or allocable to this contract and subject to the Government lien under paragraph (i) of this clause; and (iii) Furnish any evidence with respect to its insurance that the administering office may require.

(k) Default. (1) If any of the following events occurs, the Government may, by written notice to the Contractor, withhold further withdrawals from the special account and further payments on this contract:

(i) Termination of this contract for a fault of the Contractor.

(ii) A finding by the administering office that the Contractor has failed to -

(A) Observe any of the conditions of the advance payments terms;

(B) Comply with any material term of this contract;

(C) Make progress or maintain a financial condition adequate for performance of this contract;

(D) Limit inventory allocated to this contract to reasonable requirements; or

(E) Avoid delinquency in payment of taxes or of the costs of performing this contract in the ordinary course of business.

(iii) The appointment of a trustee, receiver, or liquidator for all or a substantial part of the Contractor's property, or the institution of proceedings by or against the Contractor for bankruptcy, reorganization, arrangement, or liquidation.

(iv) The service of any writ of attachment, levy of execution, or commencement of garnishment proceedings concerning the special account.

(v) The commission of an act of bankruptcy.

(2) If any of the events described in subparagraph (1) above continue for 30 days after the written notice to the Contractor, the Government may take any of the following additional actions:

(i) Withdraw by checks payable to the Treasurer of the United States, signed by only the countersigning agency, all or any part of the balance in the special account and apply the amounts to reduce the outstanding advance payments and any other claims of the Government against the Contractor.

(ii) Charge interest, in the manner prescribed in paragraph (f) above, on outstanding advance payments during the period of any event described in subparagraph (1) above.

(iii) Demand immediate repayment by the Contractor of the unliquidated balance of advance payments.

(iv) Take possession of and, with or without advertisement, sell at public or private sale all or any part of the property on which the Government has a lien under this contract and, after deducting any expenses incident to the sale, apply the net proceeds of the sale to reduce the unliquidated balance of advance payments or other Government claims against the Contractor.

(3) The Government may take any of the actions described in subparagraphs (k)(1) and (2) of this clause it considers appropriate at its discretion and without limiting any other rights of the Government.

(l) Prohibition against assignment. Notwithstanding any other terms of this contract, the Contractor shall not assign this contract, any interest therein, or any claim under the contract to any party.

(m) Information and access to records. The Contractor shall furnish to the administering office (1) monthly or at other intervals as required, signed or certified balance sheets and profit and loss statements together with a report on the operation of the special account in the form prescribed by the administering office; and (2) if requested, other information concerning the operation of the Contractor's business. The Contractor shall provide the authorized Government representatives proper facilities for inspection of the Contractor's books, records, and accounts.

(n) Other security. The terms of this contract are considered to provide adequate security to the Government for advance payments; however, if the administering office considers the security inadequate, the Contractor shall furnish additional security satisfactory to the administering office, to the extent that the security is available.

(o) Representations and warranties. The Contractor represents the following:

(1) The balance sheet, the profit and loss statement, and any other supporting financial statements furnished to the administering office fairly reflect the financial condition of the Contractor at the date shown or the period covered, and there has been no

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subsequent materially adverse change in the financial condition of the Contractor.

(2) No litigation or proceedings are presently pending or threatening against the Contractor, except as shown in the financial statements.

(3) The Contractor has disclosed all contingent liabilities, except for liability resulting from the renegotiation of defense production contracts, in the financial statements furnished to the administering office.

(4) None of the terms in this clause conflict with the authority under which the Contractor is doing business or with the provision of any existing indenture or agreement of the Contractor.

(5) The Contractor has the power to enter into this contract and accept advance payments, and has taken all necessary action to authorize the acceptance under the terms of this contract.

(6) The assets of the Contractor are not subject to any lien or encumbrance of any character except for current taxes not delinquent, and except as shown in the financial statements furnished by the Contractor. There is no current assignment of claims under any contract affected by these advance payment provisions.

(7) All information furnished by the Contractor to the administering office in connection with each request for advance payments is true and correct.

(8) These representations shall be continuing and shall be considered to have been repeated by the submission of each invoice for advance payments.

(p) Covenants. To the extent the Government considers it necessary while any advance payments made under this contract remain outstanding, the Contractor, without the prior written consent of the administering office, shall not -

(1) Mortgage, pledge, or otherwise encumber or allow to be encumbered, any of the assets of the Contractor now owned or subsequently acquired, or permit any preexisting mortgages, liens, or other encumbrances to remain on or attach to any assets of the Contractor which are allocated to performing this contract and with respect to which the Government has a lien under this contract;

(2) Sell, assign, transfer, or otherwise dispose of accounts receivable, notes, or claims for money due or to become due;

(3) Declare or pay any dividends, except dividends payable in stock of the corporation, or make any other distribution on account of any shares of its capital stock, or purchase, redeem, or otherwise acquire for value any of its stock, except as required by sinking fund or redemption arrangements reported to the administering office incident to the establishment of these advance payment provisions;

(4) Sell, convey, or lease all or a substantial part of its assets;

(5) Acquire for value the stock or other securities of any corporation, municipality, or governmental authority, except direct obligations of the United States;

(6) Make any advance or loan or incur any liability as guarantor, surety, or accommodation endorser for any party;

(7) Permit a writ of attachment or any similar process to be issued against its property without getting a release or bonding the property within 30 days after the entry of the writ of attachment or other process;

(8) Pay any remuneration in any form to its directors, officers, or key employees higher than rates provided in the existing agreements of which notice has been given to the administering office; accrue excess remuneration without first obtaining an agreement subordinating it to all claims of the Government; or employ any person at a rate of compensation over \$ -6- TO BE DETERMINED IN EACH ORDER a year;

(9) Change substantially the management, ownership, or control of the corporation;

(10) Merge or consolidate with any other firm or corporation, change the type of business, or engage in any transaction outside the ordinary course of the Contractor's business as presently conducted;

(11) Deposit any of its funds except in a bank or trust company insured by the Federal Deposit Insurance Corporation or a credit union insured by the Nation Credit Union Administration;

(12) Create or incur indebtedness for advances, other than advances to be made under the terms of this contract, or for borrowings;

(13) Make or covenant for capital expenditures exceeding \$ -7- TO BE DETERMINED IN EACH ORDER in total;

(14) Permit its net current assets, computed in accordance with generally accepted accounting principles, to become less than \$ -8-

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TP BE DETERMINED IN EACH ORDER; or

(15) Make any payments on account of the obligations listed below, except in the manner and to the extent provided in this contract: -  
9- TO BE DETERMINED IN EACH ORDER

(List the pertinent obligations)

(End of clause)

(IF6211)

I-218 52.232-12 ADVANCE PAYMENTS - ALTERNATE II MAY/2001

(a) Requirements for payment. Advance payments will be made under this contract (1) upon submission of properly certified invoices or vouchers by the Contractor, and approval by the administering office, -1- TO BE DETERMINED IN EACH ORDER (Insert the name of the office designated under agency procedures), or (2) under a letter of credit. The amount of the invoice or voucher submitted plus all advance payments previously approved shall not exceed \$ -2- TO BE DETERMINED IN EACH ORDER. If a letter of credit is used, the Contractor shall withdraw cash only when needed for disbursements acceptable under this contract and report cash disbursements and balances as required by the administering office. The Contractor shall apply terms similar to this clause to any advance payments to subcontractors.

(b) Special account. Until (1) the Contractor has liquidated all advance payments made under the contract and related interest charges and (2) the administering office has approved in writing the release of any funds due and payable to the Contractor, all advance payments and other payments under this contract shall be made by check payable to the Contractor marked for deposit only in the Contractor's special account with the -3- TO BE DETERMINED IN EACH ORDER (Insert the name of the financial institution). None of the funds in the special account shall be mingled with other funds of the Contractor. Withdrawals from the special account may be made only by check of the Contractor countersigned by the Contracting Officer or a Government countersigning agent designated in writing by the Contracting Officer.

(c) Use of funds. The Contractor shall withdraw funds from the special account only to pay for allowable costs as prescribed by the -  
4- TO BE DETERMINED IN EACH ORDER clause of this contract. Payment for any other types of expenses shall be approved in writing by the administering office.

(d) Repayment to the Government. At any time, the Contractor may repay all or any part of the funds advanced by the Government. Whenever requested in writing to do so by the administering office, the Contractor shall repay to the Government any part of unliquidated advance payments considered by the administering office to exceed the Contractor's current requirements or the amount specified in paragraph (a) above. If the Contractor fails to repay the amount requested by the administering office, all or any part of the unliquidated advance payments may be withdrawn from the special account by check signed by only the countersigning agent and applied to reduction of the unliquidated advance payments under this contract.

(e) Maximum payment. When the sum of all unliquidated advance payments, unpaid interest charges, and other payments equal the total estimated cost of \$-5- TO BE DETERMINED IN EACH ORDER (not including fixed-fee, if any) for the work under this contract, the Government shall withhold further payments to the Contractor. Upon completion or termination of the contract, the Government shall deduct from the amount due to the Contractor all unliquidated advance payments and interest charges payable. The Contractor shall pay any deficiency to the Government upon demand. For purposes of this paragraph, the estimated cost shall be considered to be the stated estimated cost, less any subsequent reductions of the estimated cost, plus any increases in the estimated costs that do not, in the aggregate, exceed \$-6- TO BE DETERMINED IN EACH ORDER. The estimated cost shall include, without limitation, any reimbursable cost (as estimated by the Contracting Officer) incident to a termination for the convenience of the Government. Any payments withheld under this paragraph shall be applied to reduce the unliquidated advance payments. If full liquidation has been made, payments under the contract shall resume.

(f) Interest. (1) The Contractor shall pay interest to the Government on the daily unliquidated advance payments at the daily rate specified in subparagraph (f)(3) below. Interest shall be computed at the end of each calendar month for the actual number of days involved. For the purpose of computing the interest charge, the following shall be observed:

(i) Advance payments shall be considered as increasing the unliquidated balance as of the date of the advance payment check.

(ii) Repayments by Contractor check shall be considered as decreasing the unliquidated balance as of the date on which the check is received by the Government authority designated by the Contracting Officer.

(iii) Liquidations by deductions from payments to the Contractor shall be considered as decreasing the unliquidated balance as of the dates on which the Contractor presents to the Contracting Officer full and accurate data for the preparation of each voucher. Credits resulting from these deductions shall be made upon the approval of the reimbursement vouchers by the Disbursing Officer, based upon the Contracting Officer's certification of the applicable dates.

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(2) Interest charges resulting from the monthly computation shall be deducted from any payments on account of the fixed-fee due to the Contractor. If the accrued interest exceeds the payment due, any excess interest shall be carried forward and deducted from subsequent payments of the contract price or fixed-fee. Interest carried forward shall not be compounded. Interest on advance payments shall cease to accrue upon (i) satisfactory completion or (ii) termination of the contract for the convenience of the Government. The Contractor shall charge interest on advance payments to subcontractors in the manner described above and credit the interest to the Government. Interest need not be charged on advance payments to nonprofit educational or research subcontractors for experimental, developmental, or research work.

(3) If interest is required under the contract, the Contracting Officer shall determine a daily interest rate based on the higher of (i) the published prime rate of the financial institution (depository) in which the special account is established or (ii) the rate established by the Secretary of the Treasury under Pub. L. 92-41 (50 U.S.C. App. 1215(b)(2)). The Contracting Officer shall revise the daily interest rate during the contract period in keeping with any changes in the cited interest rates.

(4) If the full amount of interest charged under this paragraph has not been paid by deduction or otherwise upon completion or termination of this contract, the Contractor shall pay the remaining interest to the Government on demand.

(g) Financial institution agreement. Before an advance payment is made under this contract, the Contractor shall transmit to the administering officer, in the form prescribed by the administering office, an agreement in triplicate from the financial institution in which the special account is established, clearly setting forth the special character of the account and the responsibilities of the financial institution the account. If possible, the Contractor shall select a financial institution that is a member bank of the Federal Reserve System or is an "insured" bank within the meaning the Federal Deposit Insurance Corporation Act (12 U.S.C. 1811), or a credit union insured by the National Credit Union Administration.

(h) Lien on Special Account. The Government shall have a lien upon any balance in the special account paramount to all other liens. The Government lien shall secure the repayment of any advance payments made under this contract and any related interest charges.

(i) Lien on property under contract. (1) All advance payments under this contract, together with interest charges, shall be secured, when made, by a lien in favor of the Government, paramount to all other liens, on the supplies or other things covered by this contract and on all material and other property acquired for or allocated to the performance of this contract, except to the extent that the Government by virtue of any other terms of this contract, or otherwise, shall have valid title to the supplies, materials, or other property as against other creditors of the Contractor.

(2) The Contractor shall identify, by marking or segregation, all property that is subject to a lien in favor of the Government by virtue of any terms of this contract in such a way as to indicate that it is subject to a lien and that it has been acquired for or allocated to performing this contract. If, for any reason, the supplies, materials, or other property are not identified by marking or segregation, the Government shall be considered to have a lien to the extent of the Government's interest under this contract on any mass of property with which the supplies, materials, or other property are commingled. The Contractor shall maintain adequate accounting control over the property on its books and records.

(3) If, at any time during the progress of the work on the contract, it becomes necessary to deliver to a third person any items or materials on which the Government has a lien, the Contractor shall notify the third person of the lien and shall obtain from the third person a receipt in duplicate acknowledging the existence of the lien. The Contractor shall provide a copy of each receipt to the Contracting Officer.

(4) If, under the termination clause, the Contracting Officer authorizes the Contractor to sell or retain termination inventory, the approval shall constitute a release of the Government's lien to the extent that -

- (i) The termination inventory is sold or retained; and
- (ii) The sale proceeds or retention credits are applied to reduce any outstanding advance payments.

(j) Insurance. (1) The Contractor shall maintain with responsible insurance carriers (i) Insurance on plant and equipment against fire and other hazards, to the extent that similar properties are usually insured by others operating plants and properties of similar character in the same general locality; (ii) Adequate insurance against liability on account of damage to persons or property; and (iii) Adequate insurance under all applicable worker's compensation laws. (2) Until work under this contract has been completed and all advance payments made under the contract have been liquidated, the contractor shall (i) Maintain this insurance; (ii) Maintain adequate insurance on any materials, parts, assemblies, subassemblies, supplies, equipment, and other property acquired for or allocable to this contract and subject to the Government lien under paragraph (i) of this clause; and (iii) Furnish any evidence with respect to its insurance that the administering office may require.

(k) Default. (1) If any of the following events occurs, the Government may, by written notice to the Contractor, withhold further withdrawals from the special account and further payments on this contract:

- (i) Termination of this contract for a fault of the Contractor.

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(ii) A finding by the administering office that the Contractor has failed to -

- (A) Observe any of the conditions of the advance payments terms;
- (B) Comply with any material term of this contract;
- (C) Make progress or maintain a financial condition adequate for performance of this contract;
- (D) Limit inventory allocated to this contract to reasonable requirements; or
- (E) Avoid delinquency in payment of taxes or of the costs of performing this contract in the ordinary course of business.

(iii) The appointment of a trustee, receiver, or liquidator for all or a substantial part of the Contractor's property, or the institution of proceedings by or against the Contractor for bankruptcy, reorganization, arrangement, or liquidation.

(iv) The service of any writ of attachment, levy of execution, or commencement of garnishment proceedings concerning the special account.

(v) The commission of an act of bankruptcy.

(2) If any of the events described in subparagraph (1) above continue for 30 days after the written notice to the Contractor, the Government may take any of the following additional actions:

(i) Withdraw by checks payable to the Treasurer of the United States, signed by only the countersigning agency, all or any part of the balance in the special account and apply the amounts to reduce the outstanding advance payments and any other claims of the Government against the Contractor.

(ii) Charge interest, in the manner prescribed in paragraph (f) above, on outstanding advance payments during the period of any event described in subparagraph (1) above.

(iii) Demand immediate repayment by the Contractor of the unliquidated balance of advance payments.

(iv) Take possession of and, with or without advertisement, sell at public or private sale all or any part of the property on which the Government has a lien under this contract and, after deducting any expenses incident to the sale, apply the net proceeds of the sale to reduce the unliquidated balance of advance payments or other Government claims against the Contractor.

(3) The Government may take any of the actions described in subparagraphs (k)(1) and (2) of this clause it considers appropriate at its discretion and without limiting any other rights of the Government.

(1) Prohibition against assignment. Notwithstanding any other terms of this contract, the Contractor shall not assign this contract, any interest therein, or any claim under the contract to any party.

(m) Information and access to records. The Contractor shall furnish to the administering office (1) monthly or at other intervals as required, signed or certified balance sheets and profit and loss statements together with a report on the operation of the special account in the form prescribed by the administering office; and (2) if requested, other information concerning the operation of the Contractor's business. The Contractor shall provide the authorized Government representatives proper facilities for inspection of the Contractor's books, records, and accounts.

(n) Other security. The terms of this contract are considered to provide adequate security to the Government for advance payments; however, if the administering office considers the security inadequate, the Contractor shall furnish additional security satisfactory to the administering office, to the extent that the security is available.

(o) Representations and warranties. The Contractor represents the following:

(1) The balance sheet, the profit and loss statement, and any other supporting financial statements furnished to the administering office fairly reflect the financial condition of the Contractor at the date shown or the period covered, and there has been no subsequent materially adverse change in the financial condition of the Contractor.

(2) No litigation or proceedings are presently pending or threatening against the Contractor, except as shown in the financial statements.

(3) The Contractor has disclosed all contingent liabilities, except for liability resulting from the renegotiation of defense production contracts, in the financial statements furnished to the administering office.

(4) None of the terms in this clause conflict with the authority under which the Contractor is doing business or with the provision of any existing indenture or agreement of the Contractor.

(5) The Contractor has the power to enter into this contract and accept advance payments, and has taken all necessary action to authorize the acceptance under the terms of this contract.

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(6) The assets of the Contractor are not subject to any lien or encumbrance of any character except for current taxes not delinquent, and except as shown in the financial statements furnished by the Contractor. There is no current assignment of claims under any contract affected by these advance payment provisions.

(7) All information furnished by the Contractor to the administering office in connection with each request for advance payments is true and correct.

(8) These representations shall be continuing and shall be considered to have been repeated by the submission of each invoice for advance payments.

(p) Covenants. To the extent the Government considers it necessary while any advance payments made under this contract remain outstanding, the Contractor, without the prior written consent of the administering office, shall not -

(1) Mortgage, pledge, or otherwise encumber or allow to be encumbered, any of the assets of the Contractor now owned or subsequently acquired, or permit any preexisting mortgages, liens, or other encumbrances to remain on or attach to any assets of the Contractor which are allocated to performing this contract and with respect to which the Government has a lien under this contract;

(2) Sell, assign, transfer, or otherwise dispose of accounts receivable, notes, or claims for money due or to become due;

(3) Declare or pay any dividends, except dividends payable in stock of the corporation, or make any other distribution on account of any shares of its capital stock, or purchase, redeem, or otherwise acquire for value any of its stock, except as required by sinking fund or redemption arrangements reported to the administering office incident to the establishment of these advance payment provisions;

(4) Sell, convey, or lease all or a substantial part of its assets;

(5) Acquire for value the stock or other securities of any corporation, municipality, or governmental authority, except direct obligations of the United States;

(6) Make any advance or loan or incur any liability as guarantor, surety, or accommodation endorser for any party;

(7) Permit a writ of attachment or any similar process to be issued against its property without getting a release or bonding the property within 30 days after the entry of the writ of attachment or other process;

(8) Pay any remuneration in any form to its directors, officers, or key employees higher than rates provided in the existing agreements of which notice has been given to the administering office; accrue excess remuneration without first obtaining an agreement subordinating it to all claims of the Government; or employ any person at a rate of compensation over \$-7- TP BE DETERMINED IN EACH ORDER a year;

(9) Change substantially the management, ownership, or control of the corporation;

(10) Merge or consolidate with any other firm or corporation, change the type of business, or engage in any transaction outside the ordinary course of the Contractor's business as presently conducted;

(11) Deposit any of its funds except in a bank or trust company insured by the Federal Deposit Insurance Corporation or a credit union insured by the National Credit Union Administration;

(12) Create or incur indebtedness for advances, other than advances to be made under the terms of this contract, or for borrowings;

(13) Make or covenant for capital expenditures exceeding \$-8- TO BE DETERMINED IN EACH ORDER in total;

(14) Permit its net current assets, computed in accordance with generally accepted accounting principles, to become less than \$-9- TO BE DETERMINED IN EACH ORDER ; or

(15) Make any payments on account of the obligations listed below, except in the manner and to the extent provided in this contract: - 10- TO BE DETERMINED IN EACH ORDER

(List the pertinent obligations)

(End of clause)

(IF6212)

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I-219

52.232-16

PROGRESS PAYMENTS

FEB/2002

The Government will make progress payments to the Contractor when requested as work progresses, but not more frequently than monthly in amount of \$2500 or more approved by the Contracting Officer, under the following conditions:

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

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

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

(ii) Ordinarily prior to the submission of the Contractor's next payment request to the Government.

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

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

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

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

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

(ii) Costs incurred by subcontractors or suppliers.

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

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

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

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

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

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

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

(8) Notwithstanding any other terms of the contract, the Contractor agrees not to request progress payments in dollar amounts of less than \$2500. The Contracting Officer may make exceptions.

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

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

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

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(2) Performance of this contract is endangered by the Contractor's (i) failure to make progress or (ii) unsatisfactory financial condition.

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

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

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

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

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

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

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

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

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

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

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

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

(5) To acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor must obtain the Contracting Officer's advance approval of the action and the terms. The Contractor shall (i) exclude the allocable cost of the property from the costs of contract performance, and (ii) repay to the Government any amount of unliquidated progress payments allocable to the property. Repayment may be by cash or credit memorandum.

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

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

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

(7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.

(e) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. The Contractor shall repay the Government an amount equal to the unliquidated progress payments that are based on costs allocable to property that is damaged, lost, stolen, or destroyed.

(f) Control of costs and property. The Contractor shall maintain an accounting system and controls adequate for the proper administration of this clause.

(g) Reports and access to records. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information reasonably requested by the Contracting Officer for the administration of this clause. Also, the Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's books, records, and accounts.

(h) Special terms regarding default. If this contract is terminated under the Default clause, (i) the Contractor shall, on

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demand, repay to the Government the amount of unliquidated progress payments and (ii) title shall vest in the Contractor, on full liquidation of progress payments, for all property for which the Government elects not to require delivery under the Default clause. The Government shall be liable for no payment except as provided by the Default clause.

(i) Reservations of rights. (1) No payment or vesting of title under this clause shall (i) excuse the Contractor from performance of obligations under this contract or (ii) constitute a waiver of any of the rights or remedies of the parties under the contract.

(2) The Government's rights and remedies under this clause (i) shall not be exclusive but rather shall be in addition to any other rights and remedies provided by law or this contract and (ii) shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.

(j) Financing payments to subcontractors. The financing payments to subcontractors mentioned in paragraphs (a)(1) and (a)(2) of this clause shall be all financing payments to subcontractors or division, if the following conditions are met: (1) The amounts included are limited to -

(i) The unliquidated remainder of financing payments made; plus

(ii) any unpaid subcontractor requests for financing payments.

(2) The subcontract or interdivisional order is expected to involve a minimum of approximately 6 months between the beginning of work and the first delivery, or, if the subcontractor is a small business concern, 4 months.

(3) If the financing payments are in the form of progress payments, the terms of the subcontract or interdivisional order concerning progress payments -

(i) Are substantially similar to the terms of the clause for any subcontractor that is a large business concern, or that clause with its Alternate I for any subcontractor that is a small business concern;

(ii) Are at least as favorable to the Government as the terms of this clause;

(iii) Are not more favorable to the subcontractor or division than the terms of this clause are to the Contractor;

(iv) Are in conformance with the requirements of FAR 32.504(e); and

(v) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if (A) the Contractor defaults or (B) the subcontractor becomes bankrupt or insolvent.

(4) If the financing payments are in the form of performance-based payments, the terms of the subcontract or interdivisional order concerning payments -

(i) Are substantially similar to the Performance-Based Payments clause at FAR 52.232-32 and meet the criteria for, and definition of, performance-based payments in FAR Part 32;

(ii) Are in conformance with the requirements of FAR 32.504(f); and

(iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if - (A) The Contractor defaults; or (B) The subcontractor becomes bankrupt or insolvent.

(5) If the financing payments are in the form of commercial item financing payments, the terms of the subcontract or interdivisional order concerning payments -

(i) Are constructed in accordance with FAR 32.206(c) and included in a subcontract for a commercial item purchase that meets the definition and standards for acquisition of commercial items in FAR Part 2 and 12;

(ii) Are in conformance with the requirements of FAR 32.504(g); and

(iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if - (A) The Contractor defaults; or (B) The subcontractor becomes bankrupt or insolvent.

(6) If financing is in the form of progress payments, the progress payment rate in the subcontract is the customary rate used by

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the contracting agency, depending on whether the subcontractor is or is not a small business concern.

(7) Concerning any proceeds received by the Government for property to which title has vested in the Government under the subcontract terms, the parties agree that the proceeds shall be applied to reducing any unliquidated financing payments by the Government to the Contractor under this contract.

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

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

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

(l) Due date. The designated payment office will make progress payments on the -1- TO BE DETERMINED IN EACH ORDER date after the designated billing office receives a proper progress payment request. In the event that the Government requires an audit or other review of a specific progress payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date. Progress payments are considered contract financing and are not subject to the interest penalty provision of the Prompt Payment Act.

(End of Clause)

(IF6182)

I-220            52.232-16            PROGRESS PAYMENTS - ALTERNATE III            FEB/2002  
The Government will make progress payments to the Contractor when requested as work progresses, but not more frequently than monthly in amount of \$2500 or more approved by the Contracting Officer, under the following conditions:

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

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

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

(ii) Ordinarily prior to the submission of the Contractor's next payment request to the Government.

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

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

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

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

- (i) Costs that are not reasonable, allocable to this contract, and consistent with sound and generally accepted accounting principles and practices.
- (ii) Costs incurred by subcontractors or suppliers.
- (iii) Costs ordinarily capitalized and subject to depreciation or amortization except for the properly depreciated or amortized portion of such costs.
- (iv) Payments made or amounts payable to subcontractors or suppliers, except for--
  - (A) Completed work, including partial deliveries, to which the Contractor has acquired title; and
  - (B) Work under cost-reimbursement or time-and-material subcontracts to which the Contractor has acquired title.

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

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

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

(8) Notwithstanding any other terms of the contract, the Contractor agrees not to request progress payments in dollar amounts of less than \$2500. The Contracting Officer may make exceptions.

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

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

- (1) The Contractor failed to comply with any material requirement of this contract (which includes paragraphs (f) and (g) below).
- (2) Performance of this contract is endangered by the Contractor's (i) failure to make progress or (ii) unsatisfactory financial condition.
- (3) Inventory allocated to this contract substantially exceeds reasonable requirements.
- (4) The Contractor is delinquent in payment of the costs of performing this contract in the ordinary course of business.
- (5) The unliquidated progress payments exceed the fair value of the work accomplished on the undelivered portion of this contract.
- (6) The Contractor is realizing less profit than that reflected in the establishment of any alternate liquidation rate in paragraph (b) above, and that rate is less than the progress payment rate stated in subparagraph (a)(1) above.

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

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

- (i) Parts, materials, inventories, and work in process;
- (ii) Special tooling and special test equipment to which the Government is to acquire title under any other clause of this contract;

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

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

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

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

(5) To acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor must obtain the Contracting Officer's advance approval of the action and the terms. The Contractor shall (i) exclude the allocable cost of the property from the costs of contract performance, and (ii) repay to the Government any amount of unliquidated progress payments allocable to the property. Repayment may be by cash or credit memorandum.

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

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

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

(7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.

(e) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. The Contractor shall repay the Government an amount equal to the unliquidated progress payments that are based on costs allocable to property that is damaged, lost, stolen, or destroyed.

(f) Control of costs and property. The Contractor shall maintain an accounting system and controls adequate for the proper administration of this clause.

(g) Reports and access to records. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information reasonably requested by the Contracting Officer for the administration of this clause. Also, the Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's books, records, and accounts.

(h) Special terms regarding default. If this contract is terminated under the Default clause, (i) the Contractor shall, on demand, repay to the Government the amount of unliquidated progress payments and (ii) title shall vest in the Contractor, on full liquidation of progress payments, for all property for which the Government elects not to require delivery under the Default clause. The Government shall be liable for no payment except as provided by the Default clause.

(i) Reservations of rights. (1) No payment or vesting of title under this clause shall (i) excuse the Contractor from performance of obligations under this contract or (ii) constitute a waiver of any of the rights or remedies of the parties under the contract.

(2) The Government's rights and remedies under this clause (i) shall not be exclusive but rather shall be in addition to any other rights and remedies provided by law or this contract and (ii) shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.

(j) Financing payments to subcontractors. The financing payments to subcontractors mentioned in paragraphs (a)(1) and (a)(2) of this clause shall be all financing payments to subcontractors or division, if the following conditions are met: (1) The amounts included are limited to -

(i) The unliquidated remainder of financing payments made; plus

(ii) any unpaid subcontractor requests for financing payments.

(2) The subcontract or interdivisional order is expected to involve a minimum of approximately 6 months between the beginning of work and the first delivery, or, if the subcontractor is a small business concern, 4 months.

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(3) If the financing payments are in the form of progress payments, the terms of the subcontract or interdivisional order concerning progress payments -

(i) Are substantially similar to the terms of the clause for any subcontractor that is a large business concern, or that clause with its Alternate I for any subcontractor that is a small business concern;

(ii) Are at least as favorable to the Government as the terms of this clause;

(iii) Are not more favorable to the subcontractor or division than the terms of this clause are to the Contractor;

(iv) Are in conformance with the requirements of FAR 32.504(e); and

(v) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if (A) the Contractor defaults or (B) the subcontractor becomes bankrupt or insolvent.

(4) If the financing payments are in the form of performance-based payments, the terms of the subcontract or interdivisional order concerning payments -

(i) Are substantially similar to the Performance-Based Payments clause at FAR 52.232-32 and meet the criteria for, and definition of, performance-based payments in FAR Part 32;

(ii) Are in conformance with the requirements of FAR 32.504(f); and

(iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if - (A) The Contractor defaults; or (B) The subcontractor becomes bankrupt or insolvent.

(5) If the financing payments are in the form of commercial item financing payments, the terms of the subcontract or interdivisional order concerning payments -

(i) Are constructed in accordance with FAR 32.206(c) and included in a subcontract for a commercial item purchase that meets the definition and standards for acquisition of commercial items in FAR Part 2 and 12;

(ii) Are in conformance with the requirements of FAR 32.504(g); and

(iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if - (A) The Contractor defaults; or (B) The subcontractor becomes bankrupt or insolvent.

(6) If financing is in the form of progress payments, the progress payment rate in the subcontract is the customary rate used by the contracting agency, depending on whether the subcontractor is or is not a small business concern.

(7) Concerning any proceeds received by the Government for property to which title has vested in the Government under the subcontract terms, the parties agree that the proceeds shall be applied to reducing any unliquidated financing payments by the Government to the Contractor under this contract.

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

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

(k) Limitations on Undefined Contract Actions. Notwithstanding any other progress payment provision in this contract, progress payments may not exceed eighty percent (80%) of costs incurred on work accomplished under undefined contract actions. A "contract action" is any action resulting in a contract, as defined in Subpart 2.1, including contract modifications for additional supplies or services, but not including contract modifications that are within the scope and under the terms of the contract, such as contract modifications issued pursuant to the Changes clause, or funding and other administrative changes. This limitation shall apply to the costs incurred, as computed in accordance with paragraph (a) of this clause, and shall remain in effect until the contract action is definitized. Costs incurred which are subject to this limitation shall be segregated on contractor progress payment requests and invoices from those costs eligible for higher progress payment rates. For purposes of progress payment liquidation, as described in

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paragraph (b) of this clause, progress payments for undefinitized contract actions shall be liquidated at eighty percent (80%) of the amount invoiced for work performed under the undefinitized contract action as long as the contract action remains undefinitized. The amount of unliquidated progress payments for undefinitized contract actions shall not exceed eighty percent (80%) of the maximum liability of the Government under the undefinitized contract action or such lower limit specified elsewhere in the contract. Separate limits may be specified for separate actions.

(l) Due date. The designated payment office will make progress payments on the -1- TO BE DETERMINED IN EACH ORDER date after the designated billing office receives a proper progress payment request. In the event that the Government requires an audit or other review of a specific progress payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date. Progress payments are considered contract financing and are not subject to the interest penalty provision of the Prompt Payment Act.

(m) The provisions of this clause will not be applicable to individual orders at or below the simplified acquisition threshold.

(End of Clause)

(IP6185)

I-221 52.232-16 PROGRESS PAYMENTS - ALTERNATE II & III FEB/2002

The Government will make progress payments to the Contractor when requested as work progresses, but not more frequently than monthly in amount of \$2500 or more approved by the Contracting Officer, under the following conditions:

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

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

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

(ii) Ordinarily prior to the submission of the Contractor's next payment request to the Government.

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

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

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

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

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

(ii) Costs incurred by subcontractors or suppliers.

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

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

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

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

(5) The amount of unliquidated progress payments may exceed neither (i) the progress payments made against incomplete work (including allowable unliquidated progress payments to subcontractors) nor (ii) the value, for progress payment purposes, of the

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incomplete work. Incomplete work shall be considered to be the supplies and services required by this contract, for which delivery and invoicing by the Contractor and acceptance by the Government are incomplete.

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

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

(8) Notwithstanding any other terms of the contract, the Contractor agrees not to request progress payments in dollar amounts of less than \$2500. The Contracting Officer may make exceptions.

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

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

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

(2) Performance of this contract is endangered by the Contractor's (i) failure to make progress or (ii) unsatisfactory financial condition.

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

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

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

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

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

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

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

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

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

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

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

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

(5) To acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor must obtain the Contracting Officer's advance approval of the action and the terms. The Contractor shall (i) exclude the allocable cost of the property from the costs of contract performance, and (ii) repay to the Government any amount of unliquidated progress payments allocable to the property. Repayment may be by cash or credit memorandum.

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

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

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

(7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.

(e) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. The Contractor shall repay the Government an amount equal to the unliquidated progress payments that are based on costs allocable to property that is damaged, lost, stolen, or destroyed.

(f) Control of costs and property. The Contractor shall maintain an accounting system and controls adequate for the proper administration of this clause.

(g) Reports and access to records. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information reasonably requested by the Contracting Officer for the administration of this clause. Also, the Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's books, records, and accounts.

(h) Special terms regarding default. If this contract is terminated under the Default clause, (i) the Contractor shall, on demand, repay to the Government the amount of unliquidated progress payments and (ii) title shall vest in the Contractor, on full liquidation of progress payments, for all property for which the Government elects not to require delivery under the Default clause. The Government shall be liable for no payment except as provided by the Default clause.

(i) Reservations of rights. (1) No payment or vesting of title under this clause shall (i) excuse the Contractor from performance of obligations under this contract or (ii) constitute a waiver of any of the rights or remedies of the parties under the contract.

(2) The Government's rights and remedies under this clause (i) shall not be exclusive but rather shall be in addition to any other rights and remedies provided by law or this contract and (ii) shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.

(j) Financing payments to subcontractors. The financing payments to subcontractors mentioned in paragraphs (a)(1) and (a)(2) of this clause shall be all financing payments to subcontractors or division, if the following conditions are met: (1) The amounts included are limited to -

(i) The unliquidated remainder of financing payments made; plus

(ii) any unpaid subcontractor requests for financing payments.

(2) The subcontract or interdivisional order is expected to involve a minimum of approximately 6 months between the beginning of work and the first delivery, or, if the subcontractor is a small business concern, 4 months.

(3) If the financing payments are in the form of progress payments, the terms of the subcontract or interdivisional order concerning progress payments -

(i) Are substantially similar to the terms of the clause for any subcontractor that is a large business concern, or that clause with its Alternate I for any subcontractor that is a small business concern;

(ii) Are at least as favorable to the Government as the terms of this clause;

(iii) Are not more favorable to the subcontractor or division than the terms of this clause are to the Contractor;

(iv) Are in conformance with the requirements of FAR 32.504(e); and

(v) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if (A) the Contractor defaults or (B) the subcontractor becomes bankrupt or insolvent.

(4) If the financing payments are in the form of performance-based payments, the terms of the subcontract or interdivisional order concerning payments -

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(i) Are substantially similar to the Performance-Based Payments clause at FAR 52.232-32 and meet the criteria for, and definition of, performance-based payments in FAR Part 32;

(ii) Are in conformance with the requirements of FAR 32.504(f); and

(iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if - (A) The Contractor defaults; or (B) The subcontractor becomes bankrupt or insolvent.

(5) If the financing payments are in the form of commercial item financing payments, the terms of the subcontract or interdivisional order concerning payments -

(i) Are constructed in accordance with FAR 32.206(c) and included in a subcontract for a commercial item purchase that meets the definition and standards for acquisition of commercial items in FAR Part 2 and 12;

(ii) Are in conformance with the requirements of FAR 32.504(g); and

(iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if - (A) The Contractor defaults; or (B) The subcontractor becomes bankrupt or insolvent.

(6) If financing is in the form of progress payments, the progress payment rate in the subcontract is the customary rate used by the contracting agency, depending on whether the subcontractor is or is not a small business concern.

(7) Concerning any proceeds received by the Government for property to which title has vested in the Government under the subcontract terms, the parties agree that the proceeds shall be applied to reducing any unliquidated financing payments by the Government to the Contractor under this contract.

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

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

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

(l) Due date. The designated payment office will make progress payments on the -1- TO BE DETERMINED IN EACH ORDER date after the designated billing office receives a proper progress payment request. In the event that the Government requires an audit or other review of a specific progress payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date. Progress payments are considered contract financing and are not subject to the interest penalty provision of the Prompt Payment Act.

(m) Progress payments made under this letter contract shall, unless previously liquidated under paragraph (b) of this clause, be liquidated under the following procedures:

(1) If this letter contract is superseded by a definitive contract, unliquidated progress payments made under this letter contract shall be liquidated by deducting the amount from the first progress or other payments made under the definitive contract.

(2) If this letter contract is not superseded by a definitive contract calling for the furnishing of all or part of the article3s or services covered under the letter contract, unliquidated progress payments made under the letter contract shall be liquidated by

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deduction from the amount payable under the Termination clause.

(3) If this letter contract is partly terminated and partly superseded by a contract, the Government will allocate the unliquidated progress payments to the terminated and unexpired portions as the Government deems equitable, and will liquidate each portion under the relevant procedure in paragraphs (m)(1) and (m)(2) of this clause.

(4) If the method of liquidating progress payments provided in this clause does not result in full liquidation, the Contractor shall immediately pay the unliquidated balance to the Government on demand.

(n) The amount of unliquidated progress payments shall not exceed -2- TO BE DETERMINED IN EACH ORDER.

(o) The provisions of this clause will not be applicable to individual orders at or below the simplified acquisition threshold.

(End of Clause)

(IP6186)

I-222            52.232-16            PROGRESS PAYMENTS - ALTERNATE II            FEB/2002

The Government will make progress payments to the Contractor when requested as work progresses, but not more frequently than monthly in amount of \$2500 or more approved by the Contracting Officer, under the following conditions:

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

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

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

(ii) Ordinarily prior to the submission of the Contractor's next payment request to the Government.

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

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

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

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

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

(ii) Costs incurred by subcontractors or suppliers.

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

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

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

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

(5) The amount of unliquidated progress payments may exceed neither (i) the progress payments made against incomplete work (including allowable unliquidated progress payments to subcontractors) nor (ii) the value, for progress payment purposes, of the

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incomplete work. Incomplete work shall be considered to be the supplies and services required by this contract, for which delivery and invoicing by the Contractor and acceptance by the Government are incomplete.

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

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

(8) Notwithstanding any other terms of the contract, the Contractor agrees not to request progress payments in dollar amounts of less than \$2500. The Contracting Officer may make exceptions.

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

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

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

(2) Performance of this contract is endangered by the Contractor's (i) failure to make progress or (ii) unsatisfactory financial condition.

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

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

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

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

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

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

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

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

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

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

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

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

(5) To acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor must obtain the Contracting Officer's advance approval of the action and the terms. The Contractor shall (i) exclude the allocable cost of the property from the costs of contract performance, and (ii) repay to the Government any amount of unliquidated progress payments allocable to the property. Repayment may be by cash or credit memorandum.

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

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

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

(7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.

(e) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. The Contractor shall repay the Government an amount equal to the unliquidated progress payments that are based on costs allocable to property that is damaged, lost, stolen, or destroyed.

(f) Control of costs and property. The Contractor shall maintain an accounting system and controls adequate for the proper administration of this clause.

(g) Reports and access to records. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information reasonably requested by the Contracting Officer for the administration of this clause. Also, the Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's books, records, and accounts.

(h) Special terms regarding default. If this contract is terminated under the Default clause, (i) the Contractor shall, on demand, repay to the Government the amount of unliquidated progress payments and (ii) title shall vest in the Contractor, on full liquidation of progress payments, for all property for which the Government elects not to require delivery under the Default clause. The Government shall be liable for no payment except as provided by the Default clause.

(i) Reservations of rights. (1) No payment or vesting of title under this clause shall (i) excuse the Contractor from performance of obligations under this contract or (ii) constitute a waiver of any of the rights or remedies of the parties under the contract.

(2) The Government's rights and remedies under this clause (i) shall not be exclusive but rather shall be in addition to any other rights and remedies provided by law or this contract and (ii) shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.

(j) Financing payments to subcontractors. The financing payments to subcontractors mentioned in paragraphs (a)(1) and (a)(2) of this clause shall be all financing payments to subcontractors or division, if the following conditions are met: (1) The amounts included are limited to -

(i) The unliquidated remainder of financing payments made; plus

(ii) any unpaid subcontractor requests for financing payments.

(2) The subcontract or interdivisional order is expected to involve a minimum of approximately 6 months between the beginning of work and the first delivery, or, if the subcontractor is a small business concern, 4 months.

(3) If the financing payments are in the form of progress payments, the terms of the subcontract or interdivisional order concerning progress payments -

(i) Are substantially similar to the terms of the clause for any subcontractor that is a large business concern, or that clause with its Alternate I for any subcontractor that is a small business concern;

(ii) Are at least as favorable to the Government as the terms of this clause;

(iii) Are not more favorable to the subcontractor or division than the terms of this clause are to the Contractor;

(iv) Are in conformance with the requirements of FAR 32.504(e); and

(v) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if (A) the Contractor defaults or (B) the subcontractor becomes bankrupt or insolvent.

(4) If the financing payments are in the form of performance-based payments, the terms of the subcontract or interdivisional order concerning payments -

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(i) Are substantially similar to the Performance-Based Payments clause at FAR 52.232-32 and meet the criteria for, and definition of, performance-based payments in FAR Part 32;

(ii) Are in conformance with the requirements of FAR 32.504(f); and

(iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if - (A) The Contractor defaults; or (B) The subcontractor becomes bankrupt or insolvent.

(5) If the financing payments are in the form of commercial item financing payments, the terms of the subcontract or interdivisional order concerning payments -

(i) Are constructed in accordance with FAR 32.206(c) and included in a subcontract for a commercial item purchase that meets the definition and standards for acquisition of commercial items in FAR Part 2 and 12;

(ii) Are in conformance with the requirements of FAR 32.504(g); and

(iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if - (A) The Contractor defaults; or (B) The subcontractor becomes bankrupt or insolvent.

(6) If financing is in the form of progress payments, the progress payment rate in the subcontract is the customary rate used by the contracting agency, depending on whether the subcontractor is or is not a small business concern.

(7) Concerning any proceeds received by the Government for property to which title has vested in the Government under the subcontract terms, the parties agree that the proceeds shall be applied to reducing any unliquidated financing payments by the Government to the Contractor under this contract.

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

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

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

(l) Due date. The designated payment office will make progress payments on the -1- TO BE DETERMINED IN EACH ORDER date after the designated billing office receives a proper progress payment request. In the event that the Government requires an audit or other review of a specific progress payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date. Progress payments are considered contract financing and are not subject to the interest penalty provision of the Prompt Payment Act.

(m) Progress payments made under this letter contract shall, unless previously liquidated under paragraph (b) of this clause, be liquidated under the following procedures:

(1) If this letter contract is superseded by a definitive contract, unliquidated progress payments made under this letter contract shall be liquidated by deducting the amount from the first progress or other payments made under the definitive contract.

(2) If this letter contract is not superseded by a definitive contract calling for the furnishing of all or part of the article3s or services covered under the letter contract, unliquidated progress payments made under the letter contract shall be liquidated by

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deduction from the amount payable under the Termination clause.

(3) If this letter contract is partly terminated and partly superseded by a contract, the Government will allocate the unliquidated progress payments to the terminated and unexpired portions as the Government deems equitable, and will liquidate each portion under the relevant procedure in paragraphs (m)(1) and (m)(2) of this clause.

(4) If the method of liquidating progress payments provided in this clause does not result in full liquidation, the Contractor shall immediately pay the unliquidated balance to the Government on demand.

(n) The amount of unliquidated progress payments shall not exceed -2- TO BE DETERMINED IN EACH ORDER.

(End of Clause)

(IF6184)

I-223

52.232-32

PERFORMANCE-BASED PAYMENTS

FEB/2002

(a) Amount of payments and limitations on payments. Subject to such other limitations and conditions as are specified in this contract and this clause, the amount of payments and limitations on payments shall be specified in the contract's description of the basis for payment.

(b) Contractor request for performance-based payment. The Contractor may submit requests for payment of performance-based payments not more frequently than monthly, in a form and manner acceptable to the Contracting Officer. Unless otherwise authorized by the Contracting Officer, all performance-based payments in any period for which payment is being requested shall be included in a single request, appropriately itemized and totaled. The Contractor's request shall contain the information and certification detailed in paragraphs (l) and (m) of this clause.

(c) Approval and payment of requests. (1) The Contractor shall not be entitled to payment of a request for performance-based payment prior to successful accomplishment of the event or performance criterion for which payment is requested. The Contracting Officer shall determine whether the event or performance criterion for which payment is requested has been successfully accomplished in accordance with the terms of the contract. The Contracting Officer may, at any time, require the Contractor to substantiate the successful performance of any event or performance criterion which has been or is represented as being payable.

(2) A payment under this performance-based payment clause is a contract financing payment under the Prompt Payment clause of this contract and not subject to the interest penalty provisions of the Prompt Payment Act. The designated payment office will pay approved requests on the -1- TO BE DETERMINED IN EACH ORDER day after receipt of the request for performance-based payment. However, the designated payment office is not required to provide payment if the Contracting Officer requires substantiation as provided in paragraph (c)(1) of this clause, or inquires into the status of an event or performance criterion, or into any of the conditions listed in paragraph (c) of this clause, or into the Contractor certification. The payment period will not begin until the Contracting Officer approves the request.

(3) The approval by the Contracting Officer of a request for performance-based payment does not constitute an acceptance by the Government and does not excuse the Contractor from performance of obligations under this contract.

(d) Liquidation of performance-based payments. (1) Performance-based finance amounts paid prior to payment for delivery of an item shall be liquidated by deducting a percentage or a designated dollar amount from the delivery payment. If the performance-based finance payments are on a delivery item basis, the liquidation amount for each such line item shall be the percent of that delivery item price that was previously paid under performance-based finance payments or the designated dollar amount. If the performance-based finance payments are on a whole contract basis, liquidation shall be by either predesignated liquidation amounts or a liquidation percentage.

(2) If at any time the amount of payments under this contract exceeds any limitation in this contract, the Contractor shall repay to the Government the excess. Unless otherwise determined by the Contracting Officer, such excess shall be credited as a reduction in unliquidated performance-based payment balance(s), after adjustment of invoice payments and balances for any retroactive price adjustments.

(e) Reduction or suspension of performance-based payments. The Contracting Officer may reduce or suspend performance-based payments, liquidate performance-based payments by deduction from any payment under the contract, or take a combination of these actions after finding substantial evidence of any of the following conditions:

(1) The Contractor failed to comply with any material requirement of this contract (which includes paragraphs (h) and (i) of this clause).

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

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(i) Failure to make progress; or

(ii) Unsatisfactory financial condition.

(3) The Contracting Officer is delinquent in payment of any subcontractor or supplier under this contract in the ordinary course of business.

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

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

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

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

(iii) Nondurable (i.e., noncapital) tools, jigs, dies, fixtures, molds, patterns, taps, gauges, test equipment and other similar manufacturing aids, title to which would not be obtained as special tooling under subparagraph (f)(2)(i) of the this clause; and

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

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

(4) The Contractor may sell any scrap resulting from production under this contract, without requesting the Contracting Officer's approval, provided that any significant reduction in the value of the property to which the Government has title under this clause is reported in writing to the Contracting Officer.

(5) In order to acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor must obtain the Contracting Officer's advance approval of the action and the terms. If approved, the basis for payment (the events or performance criteria) to which the property is related shall be deemed to be not in compliance with the terms of the contract and not payable (if the property is part of or needed for performance), and the Contractor shall refund the related performance-based payments in accordance with paragraph (d) of this clause.

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

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

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

(7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.

(g) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. If any property is damaged, lost, stolen, or destroyed, the basis of payment (the events or performance criteria) to which the property is related shall be deemed to be not in compliance with the terms of the contract and not payable (if the property is part of or needed for performance), and the Contractor shall refund the related performance-based payments in accordance with paragraph (d) of this clause.

(h) Records and controls. The Contractor shall maintain records and controls adequate for administration of this clause. The Contractor shall have no entitlement to performance-based payments during any time the Contractor's records or controls are determined by the Contracting Officer to be inadequate for administration of this clause.

(i) Reports and Government access. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information requested by the Contracting Officer for the administration of this clause and to determine that an event or other criterion prompting a financing payment has been successfully accomplished. The Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's records and to examine and verify the Contractor's performance of this contract for administration of this clause.

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(j) Special terms regarding default. If this contract is terminated under the Default clause,

(1) the Contractor shall, on demand, repay the Government the amount of unliquidated performance-based payments, and

(2) title shall vest in the Contractor, on full liquidation of all performance-based payments for all property for which the Government elects not to require delivery under the Default clause of this contract. The Government shall be liable for no payment except as provided by the Default clause.

(k) Reservation of rights.

(1) No payment or vesting of title under this clause shall --

(i) Excuse the Contractor from performance of obligations under this contract; or

(ii) Constitute a waiver of any of the rights or remedies of the parties under the contract.

(2) The Government's rights and remedies under this clause --

(i) Shall not be exclusive, but rather shall be in addition to any other rights and remedies provided by law or this contract; and

(ii) Shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.

(1) Content of contractor's request for performance-based payment. The Contractor's request for performance-based payment shall contain the following:

(1) The name and address of the Contractor;

(2) The date of the request for performance-based payment;

(3) The contract number and/or other identifier of the contract or order under which the request is made;

(4) Such information and documentation as is required by the contract's description of the basis for payment; and

(5) A certification by a Contractor official authorized to bind the Contractor, as specified in paragraph (m) of this clause.

(m) Content of Contractor's certification. As required in paragraph (1)(5) of this clause, the Contractor shall make the following certification in each request for performance-based payment:

I certify to the best of my knowledge and believe that --

(1) This request for performance-based payment is true and correct; this request (and attachments) has been prepared from the books and records of the Contractor, in accordance with the contract and the instructions of the Contracting Officer;

(2) (Except as reported in writing on \_\_\_\_\_), all payments to subcontractors and suppliers under this contract have been paid, or will be paid, currently, when due in the ordinary course of business;

(3) There are no encumbrances (except as reported in writing on \_\_\_\_\_) against the property acquired or produced for, and allocated or properly chargeable to, the contract which would affect or impair the Government's title;

(4) There has been no materially adverse changes in the financial condition of the Contractor since the submission by the Contractor to the Government of the most recent written information dated \_\_\_\_\_; and

(5) After the making of this requested performance-based payment, the amount of all payments for each deliverable item for which performance-based payments have been requested will not exceed any limitation in the contract, and the amount of all payments under the contract.

(End of Clause)

(IP6021)

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(a) Definitions. "Contracting Officer," as used in this clause, does not include any representative of the Contracting Officer.

"Specifically Authorized Representative (SAR)," as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this subparagraph and shall be issued to the designated representative before the SAR exercises such authority.

(b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within -1- TO BE DETERMINED IN EACH ORDER calendar days from the date the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state --

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

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

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

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

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

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

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

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

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

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

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

(d) Government response. The Contracting Officer shall promptly, within -2- TO BE DETERMINED IN EACH ORDER calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either --

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

(2) Countermand any communication regarded as a change;

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

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

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

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

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

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

(End of clause)

(IF6156)

I-225            52.244-2            SUBCONTRACTS            AUG/1998  
(a) Definitions. As used in this clause -

Approved purchasing system means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR).

Consent to subcontract means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract. Subcontract means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

(b) This clause does not apply to subcontracts for special test equipment when the contract contains the clause at FAR 52.245-18, Special Test Equipment.

(c) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (d) or (e) of this clause.

(d) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that -

(1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

(2) Is fixed-price and exceeds -

(i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract;

or

(ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

(e) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer's written consent before placing the following subcontracts:

-1- TO BE DETERMINED IN EACH ORDER

(f)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (c), (d), or (e) of this clause, including the following information:

(i) A description of the supplies or services to be subcontracted.

(ii) Identification of the type of subcontract to be used.

(iii) Identification of the proposed subcontractor.

(iv) The proposed subcontract price.

(v) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.

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(vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provision of the contract.

(vii) A negotiation memorandum reflecting -

(A) The principal elements of the subcontract price negotiations;

(B) The most significant considerations controlling establishment of initial or revised prices;

(C) The reason cost or pricing data were or were not required;

(D) The extent, if any to which the Contract did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price;

(E) The extent to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;

(F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and

(G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives and a summary of all trade-off possibilities considered.

(2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (c), (d), or (e) of this clause.

(g) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination -

(1) Of the acceptability of any subcontract terms or conditions;

(2) Of the allowability of any cost under this contract; or

(3) To relieve the Contractor of any responsibility for performing this contract.

(h) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).

(i) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.

(j) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

(k) Paragraphs (d) and (f) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

\_ -2- TO BE DETERMINED IN EACH ORDER

(End of clause)

(IF6073)

I-226 52.244-2 SUBCONTRACTS - ALTERNATE I

AUG/1998

(a) Definitions. As used in this clause -

Approved purchasing system means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR).

Consent to subcontract means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.

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Subcontract means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

(b) This clause does not apply to subcontracts for special test equipment when the contract contains the clause at FAR 52.245-18, Special Test Equipment.

(c) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (d) or (e) of this clause.

(d) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that -

(1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

(2) Is fixed-price and exceeds -

(i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract;

or

(ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

(e) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer's written consent before placing the following subcontracts:

-1- TO BE DETERMINED IN EACH ORDER

(f)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (c), (d), or (e) of this clause, including the following information:

(i) A description of the supplies or services to be subcontracted.

(ii) Identification of the type of subcontract to be used.

(iii) Identification of the proposed subcontractor.

(iv) The proposed subcontract price.

(v) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.

(vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provision of the contract.

(vii) A negotiation memorandum reflecting -

(A) The principal elements of the subcontract price negotiations;

(B) The most significant considerations controlling establishment of initial or revised prices;

(C) The reason cost or pricing data were or were not required;

(D) The extent, if any to which the Contract did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price;

(E) The extent to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;

(F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and

(G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical

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performance element, management decisions used to quantify each incentive element, reasons for the incentives and a summary of all trade-off possibilities considered.

(2) If the Contractor has an approved purchasing system and consent is not required under paragraph (c), (d), or (e) of this clause, the Contractor nevertheless shall notify the Contracting Officer reasonably in advance of entering into any (i) cost-plus-fixed-fee subcontract, or (ii) fixed-price subcontract that exceeds the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of this contract. The notification shall include the information required by paragraphs (f)(1)(i) through (f)(1)(iv) of this clause.

(g) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination -

- (1) Of the acceptability of any subcontract terms or conditions;
- (2) Of the allowability of any cost under this contract; or
- (3) To relieve the Contractor of any responsibility for performing this contract.

(h) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).

(i) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.

(j) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

(k) Paragraphs (d) and (f) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

-2- TO BE DETERMINED IN EACH ORDER

(End of clause)

(IP6074)

I-227	252.212-7001 DFARS	CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS	APR/2002
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(a) The Contractor agrees to comply with any clause that is checked in the following list of DFARS clauses which, if checked, is included in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components.

\_\_\_\_ 52.203-3 Gratuities (Apr 1984) (10 U.S.C. 2207)

\_\_\_\_ 252.205-7000 Provision of Information to Cooperative Agreement Holders (Dec 1991)(10 U.S.C. 2416).

\_\_\_\_ 252.206-7000 Domestic Source Restriction (Dec 1991)(10 U.S.C. 2304).

\_\_\_\_ 252.209-7001, Disclosure of Ownership or Control by the Government of a Terrorist Country (Mar 1998) (10 U.S.C. 2327)

\_\_\_\_ 252.219-7003 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (Apr 1996)(15 U.S.C. 637).

\_\_\_\_ 252.219-7004 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program) (Jun 1997) (15 U.S.C. 637 note).

\_\_\_\_ 252.225-7001 Buy American Act and Balance of Payments Program (Mar 1998)(41 U.S.C. 10a-10d, E.O. 10582).

\_\_\_\_ 252.225-7007 Buy American Act--Trade Agreements--Balance of Payments Program (Sep 2001)(41 U.S.C. 10a-10d, 19 U.S.C. 2501-2518, and 19 U.S.C. 3301 note).



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Contracting Officer the terms of a definitive contract that will include (1) all clauses required by the Federal Acquisition Regulation (FAR) on the date of execution of the underfinitized contract action, (2) all clauses required by law on the date of execution of the definitive contract action, and (3) any other mutually agreeable clauses, terms, and conditions. The Contractor agrees to submit a -2- TO BE DETERMINED IN EACH ORDER \_\_\_\_\_ proposal and cost or pricing data supporting its proposal.

(b) The schedule for definitizing this contract is as follows:

- 3- TO BE DETERMINED IN EACH ORDER \_\_\_\_\_
- 4- TO BE DETERMINED IN EACH ORDER \_\_\_\_\_
- 5- TO BE DETERMINED IN EACH ORDER \_\_\_\_\_
- 6- TO BE DETERMINED IN EACH ORDER \_\_\_\_\_
- 7- TO BE DETERMINED IN EACH ORDER \_\_\_\_\_

(c) If agreement on a definitive contract action to supersede this undefinitized contract action is not reached by the target date in paragraph (b) of this clause, or within any extension of it granted by the Contracting Officer, the Contracting Officer may, with the approval of the head of the contracting activity, determine a reasonable price or fee in accordance with subpart 15.4 and part 31 of the FAR, subject to Contractor appeal as provided in the Disputes clause. In any event, the Contractor shall proceed with completion of the contract, subject only to the Limitation of Government Liability clause.

(1) After the Contracting Officer's determination of price or fee, the contract shall be governed by--

- (i) All clauses required by the FAR on the date of execution of this underfinitized contract action for either fixed-price or cost-reimbursement contracts, as determined by the Contracting Officer under this paragraph (c);
- (ii) All clauses required by law as of the date of the Contracting Officer's determination; and
- (iii) Any other clauses, terms, and conditions mutually agreed upon.

(2) To the extent consistent with paragraph (c)(1) of this clause, all clauses, terms, and conditions included in this undefinitized contract action shall continue in effect, except those that by their nature apply only to an undefinitized contract action.

(d) The definitive contract resulting from this undefinitized contract action will include a negotiated

-8- TO BE DETERMINED IN EACH ORDER \_\_\_\_\_ in no event to exceed -9- TO BE DETERMINED IN EACH ORDER. \_\_\_\_\_

End of clause

(IA6715)

I-230      252.225-7027      RESTRICTION ON CONTINGENT FEES FOR FOREIGN MILITARY SALES      MAR/1998  
DFARS

(a) Except as provided in paragraph (b) of this clause, contingent fees, as defined in the Covenant Against Contingent Fees clause of this contract, are generally an allowable cost, provided the fees are paid to a bona fide employee of the Contractor or to a bona fide established commercial or selling agency maintained by the Contractor for the purpose of securing business.

(b) For foreign military sales, unless the contingent fees have been identified and payment approved in writing by the foreign customer before contract award, the following contingent fees are unallowable under this contract:

- (1) For sales to the Government(s) of -1- TO BE DETERMINED IN EACH ORDER, contingent fees in any amount.
- (2) For sales to Governments not listed in paragraph (b)(1) of this clause, contingent fees exceeding \$50,000 per foreign military sale case.

(End of clause)

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(IA6721)

I-231            252.225-7043            ANTITERRORISM/FORCE PROTECTION POLICY FOR DEFENSE CONTRACTORS OUTSIDE            JUN/1998  
DFARS                            THE UNITED STATES

(a) Except as provided in paragraph (b) of this clause, the Contractor and its subcontractors, if performing or traveling outside the United States under this contract, shall -

(1) Affiliate with the Overseas Security Advisory Council, if the Contractor or subcontractor is a U. S. entity;

(2) Ensure that Contractor and subcontractor personnel who are U. S. nationals and are in-country on a non-transitory basis, register with the U. S. Embassy, and that Contractor and subcontractor personnel who are third country nationals comply with any security related requirements of the Embassy of their nationality;

(3) Provide, to contractor and subcontractor personnel, antiterrorism/force protection awareness information commensurate with that which the Department of Defense (DoD) provides to its military and civilian personnel and their families, to the extent such information can be made available prior to travel outside the United States; and

(4) Obtain and comply with the most current antiterrorism/force protection guidance for Contractor and subcontractor personnel.

(b) The requirements of this clause do not apply to any subcontractor that is -

(1) A foreign government;

(2) A representative of a foreign government; or

(3) A foreign corporation wholly owned by a foreign government.

(c) Information and guidance pertaining to DoD antiterrorism/force protection can be obtained from -1- TO BE DETERMINED IN EACH ORDER.

(End of clause)

(IA6502)

I-232            252.232-7007            LIMITATION OF GOVERNMENT'S OBLIGATION - ALTERNATE I            AUG/1993  
DFARS

(a) Contract line item -1- TO BE DETERMINED IN EACH ORDER is incrementally funded. The sum of \$\*\_ is presently available for payment and allotted to this contract. An allotment schedule is contained in paragraph (i) of this clause.

(b) For item(s) identified in paragraph (a) of this clause, the Contractor agrees to perform up to the point at which the total amount payable by the Government, including reimbursement in the event of termination of those item(s) for the Government's convenience, approximates the total amount currently allotted to the contract. The Contractor will not be obligated to continue work on those item(s) beyond that point. The Government will not be obligated in any event to reimburse the Contractor in excess of the amount allotted to the contract for those item(s) regardless of anything to the contrary in the clause entitled "Termination for Convenience of the Government." As used in this clause, the total amount payable by the Government in the event of termination of applicable contract line item(s) for convenience includes costs, profit, and estimated termination settlement costs for those item(s).

(c) Notwithstanding the dates specified in the allotment schedule in paragraph (i) of this clause, the Contractor will notify the Contracting Officer in writing at least ninety days prior to the date when, in the Contractor's best judgement the work will reach the point at which the total amount payable by the Government, including any cost for termination for convenience, will approximate 85 percent of the total amount then allotted to the contract for performance of the applicable item(s). The notification will state (1) the estimated date when that point will be reached and (2) an estimate of additional funding, if any, needed to continue performance of applicable line items up to the next scheduled date for allotment of funds identified in paragraph (i) of this clause, or to a mutually agreed upon substitute date. The notification will also advise the Contracting Officer of the estimated amount of additional funds that will be required for the timely performance of the item(s) funded pursuant to this clause, for a subsequent period as may be specified



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the ACO at least 14 calendar days prior to the effective date of implementation.

(e) The Contractor agrees to provide access to all pertinent records and data requested by the ACO or duly authorized representative. Access is to permit Government surveillance to ensure that the EVMS complies, and continues to comply, with the criteria referenced in paragraph (a) of this clause.

(f) The Contractor shall require the following subcontractors to comply with the requirements of this clause: -1- TO BE DETERMINED IN EACH ORDER

(Contracting Officer to insert names of subcontractors selected for application of EVMS criteria in accordance with 252.234-7000(c).)

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(End of clause)

(IA6722)

I-234            52.203-6            RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT - ALTERNATE I            OCT/1995

(a) Except as provided in (b) below, the Contractor shall not enter into any agreement with an actual or prospective subcontractor, nor otherwise act in any manner, which has or may have the effect of restricting sales by such subcontractors directly to the Government of any item or process (including computer software) made or furnished by the subcontractor under this contract or under any follow-on production contract.

(b) The prohibition in paragraph (a) of this clause does not preclude the Contractor from asserting rights that are otherwise authorized by law or regulation. For acquisitions of commercial items, the prohibition in paragraph (a) applies only to the extent that any agreement restricting sales by subcontractors results in the Federal Government being treated differently from any other prospective purchaser for the sale of the commercial item(s).

(c) The contractor agrees to incorporate the substance of this clause, including this paragraph (c), in all subcontracts under this contract which exceed \$100,000.

End of Clause

(IF7209)

I-235            52.203-6            RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT            JUL/1995

(a) Except as provided in (b) below, the Contractor shall not enter into any agreement with an actual or prospective subcontractor, nor otherwise act in any manner, which has or may have the effect of restricting sales by such subcontractors directly to the Government of any item or process (including computer software) made or furnished by the subcontractor under this contract or under any follow-on production contract.

(b) The prohibition in (a) above does not preclude the Contractor from asserting rights that are otherwise authorized by law or regulation.

(c) The Contractor agrees to incorporate the substance of this clause, including this paragraph (c), in all subcontracts under this contract which exceed \$100,000.

(End of Clause)

(IF7210)

I-236            52.203-7            ANTI-KICKBACK PROCEDURES            JUL/1995

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(a) Definitions.

Kickback, as used in this clause, means any money, fee, commission, credit, gift, gratuity, thing of value, or compensation of any kind which is provided, directly or indirectly, to any prime Contractor, prime Contractor employee, subcontractor, or subcontractor employee for the purpose of improperly obtaining or rewarding favorable treatment in connection with a prime contract or in connection with a subcontract relating to a prime contract.

Person, as used in this clause, means a corporation, partnership, business association of any kind, trust, joint-stock company, or individual.

Prime contract, as used in this clause, means a contract or contractual action entered into by the United States for the purpose of obtaining supplies, materials, equipment, or services of any kind.

Prime Contractor, as used in this clause, means a person who has entered into a prime contract with the United States.

Prime Contractor employee, as used in this clause, means any officer, partner, employee, or agent of a prime Contractor.

Subcontract, as used in this clause, means a contract or contractual action entered into by a prime Contractor or subcontractor for the purpose of obtaining supplies, materials, equipment, or services of any kind under a prime contract.

Subcontractor, as used in this clause (1) means any person, other than the prime Contractor, who offers to furnish or furnishes any supplies, materials, equipment, or services of any kind under a prime contract or a subcontract entered into in connection with such prime contract, and (2) includes any person who offers to furnish or furnishes general supplies to the prime Contractor or a higher tier subcontractor.

Subcontractor employee, as used in this clause, means any officer, partner, employee, or agent of a subcontractor.

(b) The Anti-Kickback of 1986 (41 U.S.C. 51.58) (the Act), prohibits any person from--

(1) Providing or attempting to provide or offering to provide any kickback;

(2) Soliciting, accepting, or attempting to accept any kickback; or

(3) Including, directly or indirectly, the amount of any kickback in the contract price charged by a prime Contractor to the United States or in the contract price charged by a subcontractor to a prime Contractor or higher tier subcontractor.

(c)(1) The Contractor shall have in place and follow reasonable procedures designed to prevent and detect possible violations described in paragraph (b) of this clause in its own operations and direct business relationships.

(2) When the Contractor has reasonable grounds to believe that a violation described in paragraph (b) of this clause may have occurred, the Contractor shall promptly report in writing the possible violation. Such reports shall be made to the inspector general of the contracting agency, the head of the contracting agency if the agency does not have an inspector general, or the Department of Justice.

(3) The Contractor shall cooperate fully with any Federal agency investigating a possible violation described in paragraph (b) of this clause.

(4) The Contracting Officer may (i) offset the amount of the kickback against any monies owed by the United States under the prime contract and/or (ii) direct that Prime Contractor withhold from sums owed a subcontractor under the prime contract the amount of the kickback. The Contracting Officer may order that monies withheld under subdivision (c)(4)(ii) of this clause be paid over to the Government unless the Government has already offset those monies under subdivision (c)(4)(i) of this clause. In either case, the Prime Contractor shall notify the Contracting Officer when the monies are withheld.

(5) The Contractor agrees to incorporate the substance of this clause, including subparagraph (c)(5) but excepting subparagraph (c)(1), in all subcontracts under this contract which exceed \$100,000.

(End of Clause)

(IF7211)

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(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)

(IF7116)

I-238            52.209-6            PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH            JUL/1995  
CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT

(a) The Government suspends or debar Contractors to protect the Government's interests. The Contractor shall not enter into any subcontract in excess of the small purchase limitation at FAR 13.000 with a Contractor that is debarred, suspended, or proposed for debarment unless there is a compelling reason to do so.

(b) The Contractor shall require each proposed first-tier subcontractor, whose subcontract will exceed the small purchase limitation at FAR 13.000, to disclose to the Contractor, in writing whether as of the time of award of the subcontract, the subcontractor, or its principals is or is not debarred, suspended, or proposed for debarment by the Federal Government.

(c) A corporate officer or a designee of the Contractor shall notify the Contracting Officer, in writing, before entering into a subcontract with a party that is debarred, suspended, or proposed for debarment (see FAR 9.404 for information on the List of Parties Excluded from Federal Procurement and Nonprocurement Programs). The notice must include the following:

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(1) The name of the subcontractor.

(2) The Contractor's knowledge of the reasons for the subcontractor being on the List of Parties Excluded from Federal Procurement and Nonprocurement Programs.

(3) The compelling reason(s) for doing business with the subcontractor notwithstanding its inclusion on the List of Parties Excluded From Federal Procurement Nonprocurement Programs.

(4) The systems and procedures the Contractor has established to ensure that it is fully protecting the Government's interests when dealing with such subcontractor in view of the specific basis for the party's debarment, suspension, or proposed debarment.

(End of Clause)

(IF7212)

I-239            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)

I-240            52.222-20            WALSH-HEALEY PUBLIC CONTRACTS ACT            DEC/1996

(a) All stipulations required by the Act and regulations issued by the Secretary of Labor (41 CFR Chapter 50) are incorporated by reference. These stipulations are subject to all applicable rulings and interpretations of the Secretary of Labor that are now, or may hereafter, be in effect.

(b) All employees whose work relates to this contract shall be paid not less than the minimum wage prescribed by regulations issued by the Secretary of Labor (41 CFR 50-202.2). Learners, student learners, apprentices, and handicapped workers may be employed at less than the prescribed minimum wage (see 41 CFR 50-202.3) to the same extent that such employment is permitted under Section 14 of the Fair Labor Standards Act (41 U.S.C. 40).

(End of clause)

(IF7114)

I-241            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 --

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(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)

I-242 52.227-1 AUTHORIZATION AND CONSENT JUL/1995

(a) The Government authorizes and consents to all use and manufacture, in performing this contract or any subcontract at any tier, of any invention described in and covered by a United States patent (1) embodied in the structure or composition of any article the delivery of which is accepted by the Government under this contract or (2) used in machinery, tools, or methods whose use necessarily results from compliance by the Contractor or a subcontractor with (i) specifications or written provisions forming a part of this contract or (ii) specific written instructions given by the Contracting Officer directing the manner of performance. The entire liability to the Government for infringement of a patent of the United States shall be determined solely by the provisions of the indemnity clause, if any, included in this contract or any subcontract hereunder (including any lower-tier subcontract), and the Government assumes liability for all other infringement to the extent of the authorization and consent hereinabove granted.

(b) The Contractor agrees to include, and require inclusion of, this clause, suitably modified to identify the parties, in all subcontracts at any tier for supplies or services (including construction, architect-engineer services, and materials, supplies, models, samples, and design or testing services expected to exceed the simplified acquisition threshold); however, omission of this clause from any subcontract, including those at or below the simplified acquisition threshold, does not affect this authorization and consent.

(End of clause)

(IF7220)

I-243 52.229-XX CALIFORNIA SALES AND USE TAX (AL 92-1) MAY/1992

If this contract contains either the clause at FAR 52.245-2, Government Property (Fixed-Price Contracts), or 52.245-5, Government Property (Cost-Reimbursement, Time-and-Material, or Labor-Hour Contracts), California sales tax on the purchase of any tangible personal property for the performance of this contract is not an allowable cost. Such purchases can be made tax-free by giving California vendors resale certificates, the form for which is prescribed by California tax authorities. This California sales tax exemption does not apply to the purchase of any property to be incorporated into real property located in California.

(End of Clause)

(IF7002)

I-244 52.242-12 REPORT OF SHIPMENT (RESHIP) JUL/1995

Unless otherwise directed by the Contracting Officer, the Contractor shall send a prepaid notice of shipment to the consignee transportation officer for all shipments of classified material, protected sensitive, and protected controlled material; explosives and poisons, classes A and B; radioactive materials requiring the use of a III bar label; or when a truckload/carload shipment of supplies weighing 20,000 pounds or more, or a shipment of less weight that occupies the full visible capacity of a railway car or motor vehicle, is given to any carrier (common, contract or private) for transportation to a domestic (i.e., within the United States excluding Alaska or Hawaii, or if shipment originates in Alaska or Hawaii within Alaska or Hawaii, respectively) destination (other than a port for export). The notice shall be transmitted by rapid means to be received by the consignee transportation officer at least 24 hours before the arrival of the shipment. The Government bill of lading, commercial bill of lading or letter or other document that contains all of the following shall be addressed and sent promptly to the receiving transportation officer. This document shall be prominently

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identified by the Contractor as being a 'Report of Shipment' or 'RESHIP FOR T.O.'

Message Example:

REPSHIP FOR T.O. 81 JUN 01

TRANSPORTATION OFFICER

DEFENSE DEPOT, MEMPHIS, TENN.

SHIPPED YOUR DEPOT 1981 JUN 1 540 CTNS MENS COTTON TROUSERS, 30,240 LB, 1728 CUBE, VIA XX-YY\*

IN CAR NO.XX 123456\*\*-GBL\*\*\*-C98000031\*\*\*\*CONTRACT DLA...ETA\*\*\*-JUNE 5 JONES & CO., JERSEY CITY, N.J.

\*Name of rail carrier, trucker, or other carrier.

\*\*Vehicle identification.

\*\*\*Government bill of lading.

\*\*\*\*If not shipped by GBL, identify lading document and state whether by paid by contractor.

\*\*\*\*\*Estimated time of arrival.

(End of Clause)

(IF7221)

I-245            52.245-2            GOVERNMENT PROPERTY (FIXED-PRICE CONTRACTS)(91-DEV-44)(AL 93-10)            DEC/1989

a. Government-furnished property. (1) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications together with any related data and information that the Contractor may request and is reasonably required for the intended use of the property (hereinafter referred to as "Government-furnished property").

(2) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use (except for property furnished "as is" will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract's delivery or performance dates.

(3) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt of it, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either repair, modify, return, or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(4) If Government-furnished property is not delivered to the Contractor by the required time, the Contracting Officer shall, upon the Contractor's timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

b. Changes in Government-furnished property. (1) The Contracting Officer may, by written notice, (i) decrease the Government-furnished property provided or to be provided under this contract, or (ii) substitute other Government-furnished property for the property to be provided by the Government, or to be acquired by the Contractor for the Government, under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by such notice.

(2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make the property available for performing this contract and there is any-

(i) Decrease or substitution in this property pursuant to subparagraph (b)(1) above; or

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(ii) Withdrawal of authority to use this property, if provided under any other contract or lease.

c. Title in Government property. (1) The Government shall retain title to all Government-furnished property.

(2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(3) Title to each item of facilities and special test equipment acquired by the Contractor for the Government under this contract shall pass to and vest in the Government when its use in performing this contract commences or when the Government has paid for it, whichever is earlier, whether or not title previously vested in the Government.

(4) If this contract contains a provision directing the Contractor to purchase material for which the Government will reimburse the Contractor as a direct item of cost under this contract -

(i) Title to material purchased from a vendor shall pass to and vest in the Government upon the vendor's delivery of such material; and

(ii) Title to all other material shall pass to and vest in the Government upon -

- (A) Issuance of the material for use in contract performance;
- (B) Commencement of processing of the material or its use in contract performance; or
- (C) Reimbursement of the cost of the material by the Government, whichever occurs first.

d. Use of Government property. The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

e. Property administration. (1) The Contractor shall be responsible and accountable for all Government property provided under this contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound industrial practice and the applicable provisions of Subpart 45.5 of the FAR.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(4) The Contractor represents that the contract price does not include any amount for repairs or replacement for which the Government is responsible. Repair or replacement of property for which the Contractor is responsible shall be accomplished by the Contractor at its own expense.

f. Access. The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

g. Risk of loss. Unless otherwise provided in this contract, the Contractor assume the risk of, and shall be responsible for, any loss or destruction of, or damage to, Government property upon its delivery to the Contractor or upon passage of title to the Government under paragraph (c) of this clause. However, the Contractor is not responsible for reasonable wear and tear to Government property or for Government property properly consumed in performing this contract.

h. Equitable adjustment. When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Change clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for -

- (1) Any delay in delivery of Government-furnished property;
- (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
- (3) A decrease in or substitution of Government-furnished property; or
- (4) Failure to repair or replace Government property for which the Government is responsible.

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i. Final accounting and disposition of Government property. Upon completing this contract, or at such earlier dates as may be fixed by the Contracting Officer, the Contractor shall submit, in a form acceptable to the Contracting Officer, inventory schedules covering all items of Government property (including any resulting scrap) not consumed in performing this contract or delivered to the Government. The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of the Government property as may be directed or authorized by the Contracting Officer. The net proceeds of any such disposal shall be credited to the contract price or shall be paid to the Government as the Contracting Officer directs.

j. Abandonment and restoration of Contractor's premises. Unless otherwise provided herein, the Government -

(1) May abandon any Government property in place, at which time all obligations of the Government regarding such abandoned property shall cease; and

(2) Has no obligation to restore or rehabilitate the Contractor's premises under any circumstances (e.g., abandonment, disposition upon completion of need, or upon contract completion). However, if the Government-furnished property (listed in the Schedule or specifications) is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

k. Communications. All communications under this clause shall be in writing.

l. Overseas contracts. If this contract is to be performed outside of the United States of America, its territories, or possessions, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

(IF7112)

I-246            52.245-2            GOVERNMENT PROPERTY (FIXED-PRICE CONTRACTS) - ALTERNATE I (91-DEV-            APR/1984  
44)(AL 93-10)

a. Government-furnished property. (1) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications together with any related data and information that the Contractor may request and is reasonably required for the intended use of the property (hereinafter referred to as "Government-furnished property").

(2) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use (except for property furnished "as is" will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract's delivery or performance dates.

(3) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt of it, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either repair, modify, return, or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(4) If Government-furnished property is not delivered to the Contractor by the required time, the Contracting Officer shall, upon the Contractor's timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

b. Changes in Government-furnished property. (1) The Contracting Officer may, by written notice, (i) decrease the Government-furnished property provided or to be provided under this contract, or (ii) substitute other Government-furnished property for the property to be provided by the Government, or to be acquired by the Contractor for the Government, under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by such notice.

(2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make the property available for performing this contract and there is any-

(i) Decrease or substitution in this property pursuant to subparagraph (b)(1) above; or

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(ii) Withdrawal of authority to use this property, if provided under any other contract or lease.

c. Title in Government property. (1) The Government shall retain title to all Government-furnished property.

(2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(3) Title to each item of facilities and special test equipment acquired by the Contractor for the Government under this contract shall pass to and vest in the Government when its use in performing this contract commences or when the Government has paid for it, whichever is earlier, whether or not title previously vested in the Government.

(4) If this contract contains a provision directing the Contractor to purchase material for which the Government will reimburse the Contractor as a direct item of cost under this contract -

(i) Title to material purchased from a vendor shall pass to and vest in the Government upon the vendor's delivery of such material; and

(ii) Title to all other material shall pass to and vest in the Government upon -

(A) Issuance of the material for use in contract performance;

(B) Commencement of processing of the material or its use in contract performance; or

(C) Reimbursement of the cost of the material by the Government, whichever occurs first.

d. Use of Government property. The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

e. Property administration. (1) The Contractor shall be responsible and accountable for all Government property provided under this contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound industrial practice and the applicable provisions of Subpart 45.5 of the FAR.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(4) The Contractor represents that the contract price does not include any amount for repairs or replacement for which the Government is responsible. Repair or replacement of property for which the Contractor is responsible shall be accomplished by the Contractor at its own expense.

f. Access. The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

g. Limited risk of loss. (1) The term "Contractor's managerial personnel," as used in this paragraph (g) means the Contractor's managers, superintendents, or equivalent representatives who have supervision or direction of-

(i) All or substantially all of the Contractor's business;

(ii) All or substantially all of the Contractor's operation at any one plant or separate location at which the contract is being performed; or

(iii) A separate and complete major industrial operation connected with performing this contract.

(2) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract (or, if an educational or nonprofit organization, for expenses incidental to such loss, destruction, or damage), except as provided in subparagraphs (3) and (4) below.

(3) The Contractor shall be responsible for loss or destruction of, damage to, the Government property provided under this contract (including expenses incidental to such loss, destruction, or damage)-

(i) That results from a risk expressly required to be insured under this contract, but only to the extent of the

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insurance required to be purchased and maintained, or to the extent of insurance actually purchased and maintained, whichever is greater;

(ii) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reimbursed, but only to the extent of such insurance or reimbursement;

(iii) For which the Contractor is otherwise responsible under the express terms of this contract;

(iv) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel; or

(v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel, to establish and administer a program or system for the control, use, protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.

(4)(i) If the Contractor fails to act as provided in subdivision (g)(3)(v) above, after being notified (by certified mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or nonacceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(ii) In such event, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage -

(A) Did not result from the Contractor's failure to maintain an approved program or system; or

(B) Occurred while an approved program or system was maintained by the Contractor.

(5) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor or loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of and be responsible for, any loss or destruction of, or damage to, the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.

(6) The contractor shall notify the contracting officer upon loss or destruction of, or damage to, Government property provided under this contract, with the exception of low-value property for which loss, damage, or destruction is reported at contract termination, completion, or when needed for continued contract performance. The Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of-

(i) The lost, destroyed, or damaged Government property;

(ii) The time and origin of the loss, destruction or damage;

(iii) All known interests in commingled property of which the Government property is a part; and

(iv) The insurance, if any, covering any part of or interest in such commingled property.

(7) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this subparagraph (g)(7) in accordance with paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due regard to the Contractor's liability under this paragraph (g) when making such equitable adjustment.

(8) The Contractor represents that it is not including in the price and agrees it will not hereafter include in any price to the Government any charge or reserve for insurance (including any self-insurance fund or reserve) covering loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.

(9) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed or damaged Government property, or shall otherwise credit the proceeds to equitably reimburse the Government, as directed by the Contracting Officer.

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(10) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or damage to, Government property, the Contractor shall enforce for the benefit of the Government liability of the subcontractor for such loss, destruction, or damage.

h. Equitable adjustment. When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Change clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for -

- (1) Any delay in delivery of Government-furnished property;
- (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
- (3) A decrease in or substitution of Government-furnished property; or
- (4) Failure to repair or replace Government property for which the Government is responsible.

i. Final accounting and disposition of Government property. Upon completing this contract, or at such earlier dates as may be fixed by the Contracting Officer, the Contractor shall submit, in a form acceptable to the Contracting Officer, inventory schedules covering all items of Government property (including any resulting scrap) not consumed in performing this contract or delivered to the Government. The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of the Government property as may be directed or authorized by the Contracting Officer. The net proceeds of any such disposal shall be credited to the contract price or shall be paid to the Government as the Contracting Officer directs.

j. Abandonment and restoration of Contractor's premises. Unless otherwise provided herein, the Government -

(1) May abandon any Government property in place, at which time all obligations of the Government regarding such abandoned property shall cease; and

(2) Has no obligation to restore or rehabilitate the Contractor's premises under any circumstances (e.g., abandonment, disposition upon completion of need, or upon contract completion). However, if the Government-furnished property (listed in the Schedule or specifications) is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

k. Communications. All communications under this clause shall be in writing.

l. Overseas contracts. If this contract is to be performed outside of the United States of America, its territories, or possessions, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

(IF7113)

I-247 52.245-17 SPECIAL TOOLING (91-DEV-44) (AL 93-10)

APR/1984

a. Definition. "Special tooling" means jigs, dies, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids, all components of these items, and replacement of these items, that are of such a specialized nature that without substantial modification or alteration their use is limited to the development or production of particular supplies or parts thereof or performing particular services. It does not include material, special test equipment, facilities (except foundations and similar improvements necessary for installing special tooling), general or special machine tools, or similar capital items. Special tooling, for the purpose of this clause, does not include any item acquired by the Contractor before the effective date of this contract, or replacement of such items, whether or not altered or adapted for use in performing this contract, or items specifically excluded by the Schedule of this contract.

b. Use of special tooling. The Contractor agrees to use the special tooling only in performing this contract or as otherwise approved by the Contracting Officer.

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c. Initial list of special tooling. If the Contracting Officer so requests, the Contractor shall furnish the Government an initial list of all special tooling acquired or manufactured by the Contractor for performing this contract (but see paragraph (d) for tooling that has become obsolete). The list shall specify the nomenclature, tool number, related product part number (or service performed), and unit or group cost of the special tooling. The list shall be furnished within 60 days after delivery of the first production end item under this contract unless a later date is prescribed.

d. Changes in design. Changes in the design or specifications of the end items being produced under this contract may affect the interchangeability of end item parts. In such an event, unless otherwise agreed to by the Contracting Officer, the Contractor shall notify the Contracting Officer of any part not interchangeable with a new or superseding part. Pending disposition instructions, such usable tooling shall be retained and maintained by the Contractor.

e. Contractor's offer to retain special tooling. The Contractor may indicate a desire to retain certain items of special tooling at the time it furnishes a list or notification pursuant to paragraphs (c), (d), or (h) of this clause. The Contractor shall furnish a written offer designating those items that it wishes to retain by specifically listing the items or by listing the particular products, parts, or services for which the items were used or designed. The offer shall be made on one of the following bases:

(1) An amount shall be offered for retention of the items free of any Government interest. This amount should ordinarily not be less than the current fair value of the items, considering among other things, the value of the items to the Contractor for use in future work.

(2) Retention may be requested for a limited period of time and under terms as may be agreed to by the Government and the Contractor. This temporary retention is subject to final disposition pursuant to paragraph (i) of this clause.

f. Property control records. The Contractor shall maintain adequate property control records of all special tooling in accordance with its normal industrial practice. The records shall be made available for Government inspection at all reasonable times. To the extent practicable, the Contractor shall identify all special tooling subject to this clause with an appropriate stamp, tag, or other mark.

g. Maintenance. The Contractor shall take all reasonable steps necessary to maintain the identity and existing condition of usable items of special tooling from the date such items are no longer needed by the Contractor until final disposition under paragraph (i) of this clause. These maintenance requirements do not apply to those items designated by the Contracting Officer for disposal as scrap or identified as of no further interest to the Government under paragraph (i)(4) of this clause. The Contractor is not required to keep unneeded items of special tooling in place.

h. Final list of special tooling. When all or a substantial part of the work under this contract is completed or terminated, the Contractor shall furnish the Contracting Officer a final list of special tooling with the same information as required for the initial list under paragraph (c) of this clause. The final list shall include all items not previously reported under paragraph (c). The Contracting Officer may provide a written waiver of this requirement or grant an extension. The requirement may be extended until the completion of this contract together with the completion of other contracts and subcontracts authorizing the use of the special tooling under paragraph (b) of this clause. Special tooling that has become obsolete as a result of changes in design or specification need not be reported except as provided for in paragraph (d).

i. Disposition instructions. The Contracting Officer shall provide the Contractor with disposition instructions for special tooling identified in a list or notice submitted under paragraphs (c), (d), or (h) of this clause. The instructions shall be provided within 90 days of receipt of the list or notice, unless the period is extended by mutual agreement. The Contracting Officer may direct disposition by any of the methods listed in subparagraphs (1) through (4) of this paragraph, or a combination of such methods. Any failure of the Contracting Officer to provide specific instructions within the 90 day period shall be construed as direction under subparagraph (i)(3).

(1) The Contracting Officer shall give the Contractor a list specifying the products, parts, or services for which the Government may require special tooling and request the Contractor to transfer title (to the extent not previously transferred under any other clause of this contract) and deliver to the Government all usable items of special tooling that were designed for or used in the production or performance of such products, parts or services and that were on hand when such production or performance ceased.

(2) The Contracting Officer may accept or reject any offer made by the Contractor under paragraph (e) of this clause to retain items of special tooling or may request further negotiation of the offer. The Contractor agrees to enter into the negotiations in good faith. The net proceeds from the Contracting Officer's acceptance of the Contractor's retention offer shall either be deducted from amounts due the Contractor under this contract or shall be otherwise paid to the Government as directed by the Contracting Officer.

(3) The Contracting Officer may direct the Contractor to sell, or dispose of as scrap, for the account of the Government, any special tooling reported by the Contractor under this clause. The net proceeds of all sales shall either be deducted from amounts due the Contractor under this contract or shall be otherwise paid to the Government as directed by the Contracting Officer. To the extent that the Contractor incurs any costs occasioned by compliance with such directions, for which it is not otherwise compensated, the contract price shall be equitably adjusted in accordance with the Changes clause of this contract.

(4) The Contracting Officer may furnish the Contractor with a statement disclaiming further Government interest or rights in

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any of the special tooling listed.

j. Storage or shipment. The Contractor shall promptly transfer to the Government title to the special tooling specified by the Contracting Officer and arrange for either the shipment or the storage of such tooling in accordance with the final disposition instructions in subparagraph (i)(1) of this clause. Tooling to be shipped shall be properly packaged, packed, and marked in accordance with the directions of the Contracting Officer. Tooling to be stored shall be stored pursuant to a storage agreement between the Government and the Contractor, and as directed by the Contracting Officer. Tooling shipped or stored shall be accompanied by operation sheets or other appropriate data necessary to show the manufacturing operations or processes for which the items were used or designed. To the extent that the Contractor incurs costs for authorized storage or shipment under this paragraph and not otherwise compensated for, the contract price shall be equitable adjusted in accordance with the Changes clause of this contract.

k. Subcontract provisions. In order to perform this contract, the Contractor may place subcontracts (including purchase orders) involving the use of special tooling. If the full cost of the tooling is charged to those subcontracts, the Contractor agrees to include in the subcontracts appropriate provisions to obtain Government rights comparable to the rights of the Government under this clause (unless the Contractor and the Contracting Officer agree that such rights are not of substantial interest to the Government). The Contractor agrees to exercise such rights for the benefit of the Government as directed by the Contracting Officer.

(End of clause)

(IF7110)

I-248            52.245-17            SPECIAL TOOLING - ALTERNATE I (91-DEV-44)(AL 93-10)            APR/1984

a. Definition. "Special tooling" means jigs, dies, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids, all components of these items, and replacement of these items, that are of such a specialized nature that without substantial modification or alteration their use is limited to the development or production of particular supplies or parts thereof or performing particular services. It does not include material, special test equipment, facilities (except foundations and similar improvements necessary for installing special tooling), general or special machine tools, or similar capital items. Special tooling, for the purpose of this clause, does not include any item acquired by the Contractor before the effective date of this contract, or replacement of such items, whether or not altered or adapted for use in performing this contract, or items specifically excluded by the Schedule of this contract.

b. Use of special tooling. The Contractor agrees to use the special tooling only in performing this contract or as otherwise approved by the Contracting Officer.

c. Initial list of special tooling. If the Contracting Officer so requests, the Contractor shall furnish the Government an initial list of all special tooling acquired or manufactured by the Contractor for performing this contract (but see paragraph (d) for tooling that has become obsolete). The list shall specify the nomenclature, tool number, related product part number (or service performed), and unit or group cost of the special tooling. The list shall be furnished within 60 days after delivery of the first production end item under this contract unless a later date is prescribed.

d. Changes in design. Changes in the design or specifications of the end items being produced under this contract may affect the interchangeability of end item parts. In such an event, unless otherwise agreed to by the Contracting Officer, the Contractor shall notify the Contracting Officer of any part not interchangeable with a new or superseding part. Pending disposition instructions, such usable tooling shall be retained and maintained by the Contractor.

e. Contractor's offer to retain special tooling. The Contractor may indicate a desire to retain certain items of special tooling at the time it furnishes a list or notification pursuant to paragraphs (c), (d), or (h) of this clause. The Contractor shall furnish a written offer designating those items that it wishes to retain by specifically listing the items or by listing the particular products, parts, or services for which the items were used or designed. The offer shall be made on one of the following bases:

(1) An amount shall be offered for retention of the items free of any Government interest. This amount should ordinarily not be less than the current fair value of the items, considering among other things, the value of the items to the Contractor for use in future work.

(2) Retention may be requested for a limited period of time and under terms as may be agreed to by the Government and the Contractor. This temporary retention is subject to final disposition pursuant to paragraph (i) of this clause.

f. Property control records. The Contractor shall maintain adequate property control records of all special tooling in accordance with its normal industrial practice. The records shall be made available for Government inspection at all reasonable times. To the extent practicable, the Contractor shall identify all special tooling subject to this clause with an appropriate stamp, tag, or other mark.

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g. Maintenance. The Contractor shall take all reasonable steps necessary to maintain the identity and existing condition of usable items of special tooling from the date such items are no longer needed by the Contractor until final disposition under paragraph (i) of this clause. These maintenance requirements do not apply to those items designated by the Contracting Officer for disposal as scrap or identified as of no further interest to the Government under paragraph (i) (4) of this clause. The Contractor is not required to keep unneeded items of special tooling in place.

h. Final list of special tooling. When all or a substantial part of the work under this contract is completed or terminated, the Contractor shall furnish the Contracting Officer a final list of special tooling with the same information as required for the initial list under paragraph (c) of this clause. The final list shall include all items not previously reported under paragraph (c). The Contracting Officer may provide a written waiver of this requirement or grant an extension. The requirement may be extended until the completion of this contract together with the completion of other contracts and subcontracts authorizing the use of the special tooling under paragraph (b) of this clause. Special tooling that has become obsolete as a result of changes in design or specification need not be reported except as provided for in paragraph (d).

i. Disposition instructions. The Contracting Officer shall provide the Contractor with disposition instructions for special tooling identified in a list or notice submitted under paragraphs (c), (d), or (h) of this clause. The instructions shall be provided within 90 days of receipt of the list or notice, unless the period is extended by mutual agreement. The Contracting Officer may direct disposition by any of the methods listed in subparagraphs (1) through (4) of this paragraph, or a combination of such methods. Any failure of the Contracting Officer to provide specific instructions within the 90 day period shall be construed as direction under subparagraph (i)(3).

(1) The Contracting Officer shall give the Contractor a list specifying the products, parts, or services for which the Government may require special tooling and request the Contractor to transfer title (to the extent not previously transferred under any other clause of this contract) and deliver to the Government all usable items of special tooling that were designed for or used in the production or performance of such products, parts or services and that were on hand when such production or performance ceased.

(2) The Contracting Officer may accept or reject any offer made by the Contractor under paragraph (e) of this clause to retain items of special tooling or may request further negotiation of the offer. The Contractor agrees to enter into the negotiations in good faith. The net proceeds from the Contracting Officer's acceptance of the Contractor's retention offer shall either be deducted from amounts due the Contractor under this contract or shall be otherwise paid to the Government as directed by the Contracting Officer.

(3) The Contracting Officer may direct the Contractor to sell, or dispose of as scrap, for the account of the Government, any special tooling reported by the Contractor under this clause. The net proceeds of all sales shall either be deducted from amounts due the Contractor under this contract or shall be otherwise paid to the Government as directed by the Contracting Officer. To the extent that the Contractor incurs any costs occasioned by compliance with such directions, for which it is not otherwise compensated, the contract price shall be equitably adjusted in accordance with the Changes clause of this contract.

(4) The Contracting Officer may furnish the Contractor with a statement disclaiming further Government interest or rights in any of the special tooling listed.

j. Storage or shipment. The Contractor shall promptly transfer to the Government title to the special tooling specified by the Contracting Officer and arrange for either the shipment or the storage of such tooling in accordance with the final disposition instructions in subparagraph (i)(1) of this clause. Tooling to be shipped shall be properly packaged, packed, and marked in accordance with the directions of the Contracting Officer. Tooling to be stored shall be stored pursuant to a storage agreement between the Government and the Contractor, and as directed by the Contracting Officer. Tooling shipped or stored shall be accompanied by operation sheets or other appropriate data necessary to show the manufacturing operations or processes for which the items were used or designed. To the extent that the Contractor incurs costs for authorized storage or shipment under this paragraph and not otherwise compensated for, the contract price shall be equitable adjusted in accordance with the Changes clause of this contract.

(End of clause)

(IF7111)

I-249

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)

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I-250            252.211-7005            SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS            OCT/2001  
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.dcm.mil/onebook/0.0/0.2/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)

I-251            252.232-7007            LIMITATION OF GOVERNMENT'S OBLIGATION            AUG/1993  
DFARS

(a) Contract line items   \*   through   \*   are incrementally funded. For these item(s), the sum of \$   \*   of the total price is presently available for payment and allotted to this contract. An allotment schedule is set forth in paragraph (i) of this clause.

(b) For item(s) identified in paragraph (a) of this clause, the Contractor agrees to perform up to the point at which the total



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## SECTION J - LIST OF ATTACHMENTS

For Local Clauses See: <https://aais.ria.army.mil>

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)