		1	CONTRACT IS A RATED ORDER RATING PAGE OF R DPAS (15 CFR 700)			PAGES 42			
2. CONTRACT NO.	3. SOLICITATION NO.	4. TYPE OF S			5. DATE ISSUED	6. REQUISITION	//PURCHASE NO.		72
2.001(1141011(0)	N68936-09-R-0024	[] SEALE				0.1220.51110.	wir efferingerve.		
	1100930-09-11-0024	[X] NEGO	TIATED (RF	P)	22 Jan 2009	1300118645			
7. ISSUED BY CDR NAWCWD CODE 254200D	CODE	N68936		8. ADI	DRESS OFFER TO	(If other than]	Item7) Co	ODE	
ATTN: P. RICHTER									
(760) 939-4272 429 E BOWEN RD - STOP 4015	TT1.			S	ee Item 7		TT1 .		
CHINA LAKE CA 93555-6108	TEL: FAX: (760) :	030-0651					TEL: FAX:		
MOTE: In cooled hid colinitations "offer" on							1700		
NOTE: In sealed bid solicitations "offer" and	d "offeror" mean "bid" and "bidder".		COLIC	тат	TON				
9. Sealed offers in original and	1 copies for furnishing	r the cumplie	SOLIC s or service			received at the	nlace enecified in	Itam & or if	
handcarried, in the depository le		g the supplie	s or servic	cs III t	ne senedale win se		04:00 PM local ti		09
naracarrea, in the acpository i							(Hour)	(Date)	
CAUTION - LATE Submissions		drawals: See	Section L	Prov	ision No. 52.214-7	7 or 52.215-1.	All offers are subje	ect to all terms	and
conditions contained in this soli	citation.					1.			
10. FOR INFORMATION A. NAME CALL: PEGGY	A RICHTER	l l	LEPHONE		e area code) (NO Co	,	C. E-MAIL ADDRESS	3	
CALL. FEGGT	A RICHIER		60) 939-427			F	eggy.richter@navy.mil		
/V CEC D	ECCDIDITION		-		ONTENTS	DECOR	DTION		DACE(S)
	ESCRIPTION	PAGE	E(2) (V)	SEC.	D.4	DESCRI			PAGE(S)
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	CES AND PRICES/ COSTS						HIBITS AND OT	HER ATTACE	•
	CS./ WORK STATEMENT				LIST OF ATTAC			MATIACI	32
X D PACKAGING AND M		7	<u> </u>				ONS AND INSTR	UCTIONS	-
X E INSPECTION AND A	CCEPTANCE	8-9	X	IZ.	REPRESENTATI	ONS, CERTIFI	CATIONS AND		
X F DELIVERIES OR PER		10 -	11		OTHER STATEM				33 - 36
X G CONTRACT ADMIN		12 -					ES TO OFFERORS	3	37 - 42
X H SPECIAL CONTRAC		15 -			EVALUATION F		AWARD		
					pleted by offero				
NOTE: Item 12 does not apply									
12. In compliance with the above is inserted by the offeror) from							0 calendar days un		
each item, delivered at the desi						s upon which pr	ices are offered at	the price set of	posite
13. DISCOUNT FOR PROMPT	<u> </u>	Time speen	ica in the	erreac					
(See Section I, Clause No. 52									
14. ACKNOWLEDGMENT OF	FAMENDMENTS	AME	NDMENT NO. DATE AM		AMI	ENDMENT NO.	DAT	Έ	
(The offeror acknowledges	-								
to the SOLICITATION for documents numbered and da									
15A. NAME	CODE	1	FACIL	ITY	1	6 NAME AND	TITLE OF PERS	ON AUTHOR	ZED TO
AND	CODE		TTICIL		1			OI MOTHOR	ZLD 10
ADDRESS						SIGN OFFEI	R (Type or print)		
OF									
OFFEROR									
15B. TELEPHONE NO (Inclu	de area code) 15C. CH	ECK IF REMIT	ITANCE AI	DRES	S 1	17. SIGNATUR		18. OFFER	DATE
13B. TELEITIONE NO (meru	IS IS	DIFFERENTI	FROM ABO	VE - EN	NTER	17. SICIVAT CIV	ь	10. OITEK	DATE
	SU SU	JCH ADDRES							
		AWAR	D (Tob	e con	ıpleted by Gover				
19. ACCEPTED AS TO ITEMS NUMI	BERED 20. AMC	UNT			21. ACCOUNTING	G AND APPROPI	RIATION		
22 A LITHODITY FOR LIGING OTHE	D THAN ELL LAND ODEN CO	MDETITION.			22 GLIDAGE D	AT TOLOTED TO	DDDECC CHOWN	IN TEEN	
22. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: 10 U.S.C. 2304(c)() 41 U.S.C. 253(c)()			23. SUBMIT INVOICES TO ADDRESS SHOWN IN (4 copies unless otherwise specified)						
			25. PAYMENT W			CODE			
24. ADMINISTERED B1 (Hother than item/)			23.1 ATMENT W	ILL BE MADE B	•	CODE			
26. NAME OF CONTRACTING OFFICE	ER (Type or print)				27. UNITED STAT	IES OF AMERICA	<u> </u>	28. AWARD	DATE
TEL: EMAIL:			41	(Signature	of Contracting Offic	cer)			

Section A - Solicitation/Contract Form

CLAUSES INCORPORATED BY FULL TEXT

FOR YOUR INFORMATION:

The following addresses and point of contacts are provided:

Name: Peggy Richter, Contract Specialist

Phone: (760) 939-4272 DSN: 437-4272 FAX: (760) 939-3095

Email address: Peggy.Richter@navy.mil

U.S. Postal Service Mailing Address:

COMMANDER

CODE 220000D Peggy Richter, (760) 939-4272

NAVAIRWARCENWPNDIV

429 E. BOWEN RD. MAIL STOP 4015

CHINA LAKE, CA 93555-6108

Direct Delivery Address (UPS, FedEx, etc):

COMMANDER

CODE 220000D Peggy Richter, (760) 939-4272

NAVAIRWARCENWPNDIV BLDG 982, MAIL STOP 4015 CHINA LAKE, CA 93555-6108

Name: Theodore Fiske, Contracting Officer

Phone: (760) 939-8182 DSN: 437-8182 FAX: (760) 939-3095

Email address: Theodore.Fiske@navy.mil U.S. Postal Service Mailing Address:

COMMANDER

CODE 220000D Theodore Fiske, (760) 939-8182

NAVAIRWARCENWPNDIV

429 E. BOWEN RD. MAIL STOP 4015

CHINA LAKE, CA 93555-6108

Direct Delivery Address (UPS, FedEx, etc):

COMMANDER

CODE 220000D Theodore Fiske, (760) 939-8182

NAVAIRWARCENWPNDIV BLDG 982, MAIL STOP 4015 CHINA LAKE, CA 93555-6108

ATTENTION-IMPORTANT MODIFICATION NUMBERING INFORMATION:

Bilateral Modifications issued by the Department of Defense agencies are no longer assigned an official "P0000" number until the contracting officer has released/signed the modification. This change is a result of the Defense

Finance and Accounting Service (DFAS) Business Management Modernization Program (BMMP) requirement that modifications are to be released in numerical order without skipping any "P0000" numbers.

To accommodate this change the Standard Procurement System (SPS) now assigns a unique Modification Control Number (MCN) to each modification when it is created. The MCN was established for contractors to track the approved version of the modification. This number, unique to the modification, is included on both the draft modification and the released/signed modification. The MCN can be found in Block 14 of all modifications. The use of the MCNs ensures DFAS only receives modifications in numerical order

Section B - Supplies or Services and Prices

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0001 Lot

Wiffleball 7.1

CPFF

Contractor shall review data, modify Wiffleball 7 and test resulting Wiffleball 7.1 in accordance with Government Statement of Objectives (SOO) and incorporated Statement of Work as provided by the Contractor, approved by the Government and incorporated into Section C of this contract.

FOB: Destination

ESTIMATED COST

FIXED FEE

TOTAL EST COST + FEE

000101 ACCOUNTING AND APPROPRIATION DATA

PURCHASE REQUEST NUMBER: 1300118645

SUPPLIES/SERVICES

ITEM NO

AMOUNT

Section C - Descriptions and Specifications

STATEMENT OF OBJECTIVES

FOR

ADVANCED GASEOUS ELECTROSTATIC ENERGY (AGEE) RESEARCH STUDY 31 December 2008

1.0 Scope

This statement Of Work defines the first stage investigation study and tests for the plasma wiffleball development project.

1.1 Background

This effort will continue the research of Advanced Gaseous Electrostatic Energy technology previously explored under Broad Agency Announcement Contracts N00014-93-C-0224 and N00014-96-C-0039 and contract N68936-03-C-0031.

2.0 Applicable Documents

None

3.0 Requirements

3.1 RESEARCH STUDY

- 3.1.1 Contractor shall review the results from Contracts N00014-93-C-0224, N00014-96-C-0039, contract N68936-03-C-0031, and any other publically available current documentation regarding the technical research and development in the field of energy production using a fusion reaction.
- 3.1.1.2. The review shall primarily investigate the effects of parallel electron heat loss to the coil joints with respect to plasma stability and electron confinement time.

3.2 TESTS

- 3.2.1 The contractor will modify/upgrade the existing wiffleball #7 (WB-7) device by installing compact, high temperature coil joints to investigate the electron parallel heat loss. This modified device shall hereafter be identified as Wiffleball #7.1 (WB-7.1).
- 3.2.2 The Contractor shall test the WB-7.1 to measure the plasma beta (ratio of plasma pressure to the applied magnetic field pressure) and to monitor the wiffleball formation process. The contractor will deploy multiple magnetic field probes inside the device to generate time varying magnetic field mapping to investigate the wiffleball formation.
- 3.3. The contractor shall take the results of the review specified in 3.1 and tests specified in 3.2 and provide a report detailing workable instrumentation set-ups to resolve the plasma production and physics questions raised in the review and tests for a final report for contracts.

5252.211-9509	INCORPORATION OF THE CONTRACTOR'S TECHNICAL PROPOSAL
	(NAVAIR)(OCT 2005)

The Contractor's Technical Proposal Number [____], dated [___], and any amendments/addendums thereof, is incorporated herein by reference, unless otherwise specified, with the same force and effect as if set forth in full text. Nothing in the Contractor's proposal shall constitute a waiver of any of the provisions of the contract, including the Statement(s) of Work and Specification. For purposes of FAR Clause 52.215-8, "Order of Precedence", the Contractor's technical proposal shall be considered a "Specification."

Section D - Packaging and Marking

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5252.247-9507 PACKAGING AND MARKING OF REPORTS (NAVAIR) (OCT 2005)

- (a) All unclassified data shall be prepared for shipment in accordance with best commercial practice. Classified reports, data and documentation, if any, shall be prepared for shipment in accordance with the National Industry Security Program Operating Manual, DoD 5220.22-M.
 - (b) The contractor shall prominently display on the cover of each report the following information:
 - (1) Name and business address of contractor.
 - (2) Contract Number/Delivery/Task order number.
 - (3) Contract/Delivery/Task order dollar amount.
 - (4) Whether the contract was competitively or non-competitively awarded.
 - (5) Name of sponsoring individual.
 - (6) Name and address of requiring activity.

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5252.247-9508 PROHIBITED PACKING MATERIALS (NAVAIR) (JUN 1998)

The use of asbestos, excelsior, newspaper or shredded paper (all types including waxed paper, computer paper and similar hydroscopic or non-neutral material) is prohibited. In addition, loose fill polystyrene is prohibited for shipboard use.

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	Origin	Government	Origin	Government
000101	Origin	Government	Origin	Government

CLAUSES INCORPORATED BY REFERENCE

252.246-7000 Material Inspection And Receiving Report MAR 2008

CLAUSES INCORPORATED BY FULL TEXT

52.246-8 INSPECTION OF RESEARCH AND DEVELOPMENT-- COST-REIMBURSEMENT (MAY 2001)

(a) Definitions. As used in this clause—

"Contractor's managerial personnel," means the Contractor's directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of--

- (1) All or substantially all of the Contractor's business;
- (2) All or substantially all of the Contractor's operation at any one plant or separate location where the contract is being performed; or
 - (3) A separate and complete major industrial operation connected with performing this contract.
 - "Work," includes data when the contract does not include the Warranty of Data clause.
- (b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the work under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.
- (c) The Government has the right to inspect and test all work called for by the contract, to the extent practicable at all places and times, including the period of performance, and in any event before acceptance. The Government may also inspect the plant or plants of the Contractor or its subcontractors engaged in the contract performance. The Government shall perform inspections and tests in a manner that will not unduly delay the work.
- (d) If the Government performs any inspection or test on the premises of the Contractor or a subcontractor, the Contractor shall furnish and shall require subcontractors to furnish all reasonable facilities and assistance for the safe and convenient performance of these duties.
- (e) Unless otherwise provided in the contract, the Government shall accept work as promptly as practicable after delivery, and work shall be deemed accepted 90 days after delivery, unless accepted earlier.
- (f) At any time during contract performance, but no later than 6 months (or such other time as may be specified in the contract) after acceptance of all of the end items (other than designs, drawings, or reports) to be delivered under the contract, the Government may require the Contractor to replace or correct work not meeting contract requirements. Time devoted to the replacement or correction of such work shall not be included in the computation of the above time period. Except as otherwise provided in paragraph (h) below, the cost of replacement or correction shall be determined as specified in the Allowable Cost and Payment clause, but no additional fee shall be

- paid. The Contractor shall not tender for acceptance work required to be replaced or corrected without disclosing the former requirement for replacement or correction, and, when required, shall disclose the corrective action taken.
- (g)(1) If the Contractor fails to proceed with reasonable promptness to perform required replacement or correction, the Government may--
- (i) By contract or otherwise, perform the replacement or correction, charge to the Contractor any increased cost, or make an equitable reduction in any fixed fee paid or payable under the contract;
- (ii) Require delivery of any undelivered articles and shall have the right to make an equitable reduction in any fixed fee paid or payable under the contract; or
 - (iii) Terminate the contract for default.
- (2) Failure to agree on the amount of increased cost to be charged the Contractor or to the reduction in fixed fee shall be a dispute.
- (h) Notwithstanding paragraphs (f) and (g) above, the Government may at any time require the Contractor to remedy by correction or replacement, without cost to the Government, any failure by the Contractor to comply with the requirements of this contract, if the failure is due to (1) fraud, lack of good faith, or willful misconduct on the part of the Contractor's managerial personnel or (2) the conduct of one or more of the Contractor's employees selected or retained by the Contractor after any of the Contractor's managerial personnel has reasonable grounds to believe that the employee is habitually careless or unqualified.
- (i) This clause shall apply in the same manner to a corrected or replacement end item or components as to work originally delivered.
- (j) The Contractor has no obligation or liability under the contract to correct or replace articles not meeting contract requirements at time of delivery, except as provided in this clause or as may otherwise be specified in the contract.
- (k) Unless otherwise provided in the contract, the Contractor's obligations to correct or replace Government-furnished property shall be governed by the clause pertaining to Government property.

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	31-DEC-2009		N/A FOB: Destination	

000101 31-DEC-2009 N/A

FOB: Destination

CLAUSES INCORPORATED BY REFERENCE

52.242-15 Alt I	Stop-Work Order (Aug 1989) - Alternate I	APR 1984
52.247-34	F.O.B. Destination	NOV 1991
52.247-48	F.O.B. DestinationEvidence Of Shipment	FEB 1999
52.247-55	F.O.B. Point For Delivery Of Government-Furnished	JUN 2003
	Property	

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5252.245-9509 PLACE OF DELIVERY - GOVERNMENT FURNISHED MATERIAL (NAVAIR) (MAR 1999)

(a) The Government will furnish to the contractor for use in connection with this contract the following material at the time specified:

Material Quantity Date

[insert listing and description of Government furnished material and how many days after date of contract it will take for delivery]

ITEMS Shall include transfer of Government Property from contract N68936-03-C-0031 with Energy/Matter Conversion Corporation (EMC2).

- (b) The material will be delivered at the Government's expense to the location designated in the contractor's proposal for performance. Delivery includes delivery either directly to the factory/warehouse street location, or to a designated private siding if delivery is by rail.
- (c) Only the material listed above in the quantity shown will be furnished by the Government. All other material required for performance of this contractor shall be furnished by the contractor. Such Government-furnished material shall be delivered at or near contractor's plant under Government bills of lading, free of expense to the contractor, on board the conveyance selected by the Government. When rail delivery is designated by the Government as a mode of transportation and drayage from a team track to the contractor's plant is necessary, the contractor agrees to arrange for prompt unloading of cars, pick-up and delivery of material to his plant free of expense to the Government.

5252.247-9505 TECHNICAL DATA AND INFORMATION (NAVAIR) (FEB 1995)

Technical Data and Information shall be delivered in accordance with the requirements of the Contract Data Requirements List, DD Form 1423, attached hereto (SEE SECTION J), and the following:

- (a) The contractor shall concurrently deliver technical data and information per DD Form 1423, Blocks 12 and 13 (date of first/subsequent submission) to all activities listed in Block 14 of the DD Form 1423 (distribution and addresses) for each item. Complete addresses for the abbreviations in Block 14 are shown in paragraph (g) below. Additionally, the technical data shall be delivered to the following cognizant codes, who are listed in Block 6 of the DD Form 1423.
- (1) PCO, Code <u>254200D C/o</u> <u>Peggy.richter@navy.mil</u> (electronic copy acceptable. For mail copy, see issued by address on face of contract).
 - (2) ACO, Code See administration office information on face of contract.
- (3) Technical code, Wayne Taylor, Code 7J2000D, 429 E Bowen Rd, Mail Stop 4010, bldg 00981, China Lake CA 93555-6108
- (b) Partial delivery of data is not acceptable unless specifically authorized on the DD Form 1423, or unless approved in writing by the PCO.
- (c) The Government review period provided on the DD Form 1423 for each item commences upon receipt of all required data by the technical activity designated in Block 6.
- (d) A copy of all other correspondence addressed to the Contracting Officer relating to data item requirements (i.e., status of delivery) shall also be provided to the codes reflected above and the technical activity responsible for the data item per Block 6, if not one of the activities listed above.
- (e) The PCO reserves the right to issue unilateral modifications to change the destination codes and addresses for all technical data and information at no additional cost to the Government.
- (f) Unless otherwise specified in writing, rejected data items shall be resubmitted within thirty (30) days after receipt of notice of rejection.
 - (g) DD Form 1423, Block 14 Mailing Addresses: SEE ABOVE.

F-TXT-04 DELIVERY OF DATA (MAR 2003)

Data shall be delivered per the schedules and to the destinations listed in the Contract Data Requirements List, DD Form 1423, Exhibit A.

F-TXT-07 PLACE OF PERFORMANCE- RESEARCH AND DEVELOPMENT (MAR 2003)

The research or research and development work under this contract shall be performed in the United States. "United States" means the fifty states, the Territories and possessions of the United States, the Commonwealth of Puerto Rico, the Commonwealth of the northern Mariana Islands, the Trust Territory of the Pacific Islands, and the District of Columbia.

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5252.201-9502 CONTRACTOR'S AUTHORIZED CONTRACT COORDINATOR AND TECHNICAL LIAISON (NAVAIR)(OCT 2005)

(a) The contractor shall state below the name and telephone numbers of the contractor's employees responsible for coordination of contract functions/liaison with the Contracting Officer and/or Contract administrator, and providing technical assistance as required regarding product specifications, functionality, etc.

CONTRACT COORDINATOR:	
NAME:	_
PHONE (BUS):	_
PHONE (AFTER HOURS):	
ALTERNATE:	
NAME:	_
PHONE (BUS):	_
PHONE (AFTER HOURS):	
(b) The contractor shall notify the Contracting Officer and/or Co	ontract Administrator in advance, in writing, of
any changes in the above listed personnel.	•

5252.232-9510 PAYMENT OF FIXED FEE (NAVAIR) (OCT 2005)

- (a) The fixed fee, as specified in Section B of this contract, subject to any adjustment required by other provisions of this contract, will be paid in installments. The fixed fee will be paid not more frequently than <u>bi-weekly</u> based on the allowable cost. The amount of each such installment shall be in the same ratio to the total fixed fee as the <u>related provisional payment on account of allowable cost is to the total estimated cost of the contract or order.</u> Payment shall be made in accordance with FAR Clauses 52.216-7, "Allowable Cost and Payment", and 52.216-8, "Fixed Fee".
- (b) In the event of termination of the work in accordance with the FAR Clause 52.232-22, "Limitation of Funds", the fixed fee shall be redetermined by mutual agreement equitably to reflect the reduction of the work performed. The amount by which such fixed fee is less than or exceeds payments previously made on account of fee, shall be paid to (or repaid by) the contractor.
 - (c) The balance of the fixed fee shall be payable in accordance with other clauses of this contract.
 - (d) For indefinite delivery type contracts the terms of this clause apply to each delivery/task order there under.

5252.232-9511 NOTICE OF REQUIREMENTS FOR PROMPT PAYMENT (NAVAIR) (MAR 2006)

The Government anticipates that this contract will be distributed to Defense Finance and Accounting Service (DFAS) by the DOD Electronic Document Access (EDA) system. DFAS is responsible for payment of contractor invoices.

- (a) In accordance with FAR Clause 52.232-33 "Payment By Electronic Funds Transfer--Central Contractor Registration", the contractor is responsible for providing updated information to the Central Contractor Register (CCR) database. Additionally,the contractor is responsible for maintaining its active status in the CCR database.
- (b) If the DUNS, CAGE code, TIN or address set forth in the contract do not match the information in the CCR, then DFAS will return invoices without payment. Therefore, it is imperative that the contractor ensure the DUNS,

CAGE code, TIN and contractor address on the contract are accurate and in compliance with the CCR database. Additionally, any changes/updates made to the CCR database should be communicated to the Contracting Officer for the purpose of modifying the contract to reflect the new data.

5252.232-9513 INVOICING AND PAYMENT (WAWF) INSTRUCTIONS (MAR 2008)

- (a) Invoices for goods received or services rendered under this contract shall be submitted electronically through Wide Area Work Flow -- Receipt and Acceptance (WAWF):
- (1) The vendor shall have their cage code activated by calling 866-618-5988. Once activated, the vendor shall self-register at the web site https://wawf.eb.mil. Vendor training is available on the Internet at https://www.wawftraining.com. Additional support can be obtained by calling the NAVY WAWF Assistance Line: 1-800-559-WAWF (9293).
- (2) WAWF Vendor "Quick Reference" Guides are located at the following web site: http://www.acquisition.navy.mil/navyaos/content/view/full/3521.
- (3) Select the invoice type within WAWF as specified below. Back up documentation (such as timesheets, etc.) can be included and attached to the invoice in WAWF. Attachments created in any Microsoft Office product are attachable to the invoice in WAWF. Total limit for the size of files per invoice is 5 megabytes.
- (b) The following information, regarding invoice routing DODAAC's, must be entered for completion of the invoice in WAWF:

WAWF Invoice Type:	Select Combo for Fixed Price Supplies and Services. (Seperate Invoices and Receiving
	Reports may also be used.)
	Select Cost Voucher for all Cost or T&M
	contracts or CLINs.
	Questions? Call 1-800-559-WAWF (9293).
Issuing Office DODAAC	Enter DODAAC of the activity issuing the
	contract.
Admin Office DODAAC:	Enter Admin Office DODAAC
Inspector DODAAC (usually only used when	Enter Inspector DODAAC, or leave blank
Inspector & Acceptor are different people):	
Ship To DODAAC (for Combo),	Enter DODAAC
Service Approver DODAAC (Cost Voucher)	
DCAA Office DODAAC (Used on Cost	Enter DCAA Office DODAAC
Voucher's only):	
Paying Office DODAAC:	Enter Paying Office DODAAC Located on
	Contract

- (c) Contractors approved by DCAA for direct billing will not process vouchers through DCAA, but may submit directly to DFAS. Final voucher submission will be approved by the ACO.
- (d) For each invoice / cost voucher submitted for payment, the contractor shall also email the WAWF automated invoice notice directly to the following points of contact:

Name	Email	Phone	Role

All Naval Air Warfare Center Weapons Division Contracts/ Purchase Orders and other related documents are
now distributed by electronic mail.
Please provide the e-mail address to which distribution of contracts/purchase orders should be made.

E-Mail Address:_____

CLAUSES INCORPORATED BY FULL TEXT

52.245-9 USE AND CHARGES (JUN 2007)

(a) Definitions. As used in this clause:

Acquisition cost means the cost to acquire a tangible capital asset including the purchase price of the asset and costs necessary to prepare the asset for use.

Government property means all property owned by or leased to the Government. Government property includes both Government-furnished and Contractor-acquired property.

Plant equipment, as used in this part, means personal property of a capital nature (including equipment, machine tools, test equipment, furniture, vehicles, and accessory and auxiliary items) for use in the manufacturing supplies, in performing services, or for any administrative or general plant purpose. It does not include special tooling or special test equipment.

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

Rental period means the calendar period during which Government property is made available for nongovernmental purposes.

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

- (b) Use of Government property. The Contractor may use the Government property without charge in the performance of--
 - (1) Contracts with the Government that specifically authorize such use without charge;
- (2) Subcontracts of any tier under Government prime contracts if the Contracting Officer having cognizance of the prime contract--
 - (i) Approves a subcontract specifically authorizing such use; or
 - (ii) Otherwise authorizes such use in writing; and
 - (3) Other work, if the Contracting Officer specifically authorizes in writing use without charge for such work.
- (c) Rental. If granted written permission by the Contracting Officer, or if it is specifically provided for in the Schedule, the Contractor may use the Government property (except material) for a rental fee for work other than that provided in paragraph (b) of this clause. Authorizing such use of the Government property does not waive any rights of the Government to terminate the Contractor's right to use the Government property. The rental fee shall be determined in accordance with the following paragraphs.
- (d) General. (1) Rental requests shall be submitted to the Administrative Contracting Officer (ACO), identify the property for which rental is requested, propose a rental period, and compute an estimated rental charge by using the Contractor's best estimate of rental time in the formulae described in paragraph (e) of this clause.
- (2) The Contractor shall not use Government property for nongovernmental purposes, including Independent Research and Development, until a rental charge for real property, or estimated rental charge for other property, is agreed upon. Rented property shall be used only on a non-interference basis.
- (e) Rental charge.--(1) Real property and associated fixtures. (i) The Contractor shall obtain, at its expense, a property appraisal from an independent licensed, accredited, or certified appraiser that computes a monthly, daily, or hourly rental rate for comparable commercial property. The appraisal may be used to compute rentals under this clause throughout its effective period or, if an effective period is not stated in the appraisal, for one year following the date the appraisal was performed. The Contractor shall submit the appraisal to the ACO at least 30 days prior to the date the property is needed for nongovernmental use. Except as provided in paragraph (e)(1)(iii) of this clause, the ACO shall use the appraisal rental rate to determine a reasonable rental charge.
- (ii) Rental charges shall be determined by multiplying the rental time by the appraisal rental rate expressed as a rate per hour. Monthly or daily appraisal rental rates shall be divided by 720 or 24, respectively, to determine an hourly rental rate.
- (iii) When the ACO believes the appraisal rental rate is unreasonable, the ACO shall promptly notify the Contractor. The parties may agree on an alternative means for computing a reasonable rental charge.

- (iv) The Contractor shall obtain, at its expense, additional property appraisals in the same manner as provided in paragraph (e)(1)(i) if the effective period has expired and the Contractor desires the continued use of property for nongovernmental use. The Contractor may obtain additional appraisals within the effective period of the current appraisal if the market prices decrease substantially.
- (2) Other Government property. The Contractor may elect to compute the rental charge using the appraisal method described in paragraph (e)(1) of this clause subject to the constraints therein or the following formula in which rental time shall be expressed in increments of not less than one hour with portions of hours rounded to the next higher hour: The rental charge is calculated by multiplying 2 percent of the acquisition cost by the hours of rental time, and dividing by 720.
- (3) Alternative methodology. The Contractor may request consideration of an alternative basis for computing the rental charge if it considers the monthly rental rate or a time-based rental unreasonable or impractical.
- (f) Rental payments. (1) Rent is due 60 days following completion of the rental period or as otherwise specified in the contract. The Contractor shall compute the rental due, and furnish records or other supporting data in sufficient detail to permit the ACO to verify the rental time and computation. Payment shall be made by check payable to the Treasurer of the United States and sent to the contract administration office identified in this contract, unless otherwise specified by the Contracting Officer.
- (2) Interest will be charged if payment is not made by the date specified in paragraph (f)(1) of this clause. Interest will accrue at the "Renegotiation Board Interest Rate" (published in the Federal Register semiannually on or about January 1st and July 1st) for the period in which the rent is due.
- (3) The Government's acceptance of any rental payment under this clause, in whole or in part, shall not be construed as a waiver or relinquishment of any rights it may have against the Contractor stemming from the Contractor's unauthorized use of Government property or any other failure to perform this contract according to its terms.
- (g) Use revocation. At any time during the rental period, the Government may revoke nongovernmental use authorization and require the Contractor, at the Contractor's expense, to return the property to the Government, restore the property to its pre-rental condition (less normal wear and tear), or both.
- (h) Unauthorized use. The unauthorized use of Government property can subject a person to fines, imprisonment, or both, under 18 U.S.C. 641.

CLAUSES INCORPORATED BY FULL TEXT

5252.210-9501 AVAILABILITY OF UNIQUE DATA ITEM DESCRIPTIONS (UDIDs) AND DATA ITEM DESCRIPTIONS (DIDs) (NAVAIR) (OCT 2005)

Access Procedures for Acquisition Management System and Data Requirements Control List (AMSDL), DoD 5010.12-L, and DIDs listed therein. The AMSDL and all DIDs and UDIDs listed therein are available online via the Acquisition Streamlining and Standardization Information System located at http://assist.daps.dla.mil. To access these documents, select the Quick Search link on the site home page.

5252.227-9501 INVENTION DISCLOSURES AND REPORTS (NAVAIR) (MAY 1998)

- (a) In accordance with the requirements of the Patent Rights clause of this contract, the contractor shall submit "Report of Inventions and Subcontracts" (DD Form 882) along with written disclosure of inventions to the designated Contract Administrator.
- (b) The Contract Administrator will forward such reports and disclosures directly to the appropriate Patent Counsel, designated below, for review and recommendations, after which the reports will be returned to the Contract Administrator.

Name and address of Patent Counsel:

Office of Counsel, Code K00000D Naval Air Warfare Center Weapons Division 1 Administration Circle, Stop 1009 China Lake, California 93555-6100

- (c) The above designated Patent Counsel will represent the Procurement Contracting Officer with regard to invention reporting matters arising under this contract.
 - (d) A copy of each report and disclosure shall be forwarded to the Procuring Contracting Officer.
- (e) The contractor shall furnish the Contracting Officer a final report within three (3) months after completion of the contracted work listing all subject inventions or certifying that there were no such inventions, and listing all subcontracts at any tier containing a patent rights clause or certifying that there were no such subcontracts.

5252.227-9507 NOTICE REGARDING THE DISSEMINATION OF EXPORT-CONTROLLED TECHNICAL DATA (NAVAIR) (OCT 2005)

- (a) Export of information contained herein, which includes release to foreign nationals within the United States, without first obtaining approval or license from the Department of State for items controlled by the International Traffic in Arms Regulations (ITARS), or the Department of Commerce for items controlled by the Export Administration Regulations (EAR), may constitute a violation of law.
 - (b) For violation of export laws, the contractor, its employees, officials or agents are subject to:
 - (1) Imprisonment and/or imposition of criminal fines; and
 - (2) Suspension or debarment from future Government contracting actions.
- (c) The Government shall not be liable for any unauthorized use or release of export-controlled information, technical data or specifications in this contract.
- (d) The contractor shall include the provisions or paragraphs (a) through (c) above in any subcontracts awarded under this contract.

5252.243-9504 AUTHORIZED CHANGES ONLY BY THE CONTRACTING OFFICER (NAVAIR) (JAN 1992)

- (a) Except as specified in paragraph (b) below, no order, statement, or conduct of Government personnel who visit the contractor's facilities or in any other manner communicates with contractor personnel during the performance of this contract shall constitute a change under the "Changes" clause of this contract.
- (b) The contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer, or is pursuant to specific authority otherwise included as a part of this contract.
- (c) The Contracting Officer is the only person authorized to approve changes in any of the requirements of this contract and notwithstanding provisions contained elsewhere in this contract, the said authority remains solely the Contracting Officer's. In the event the contractor effects any change at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any increase in charges incurred as a result thereof. The address and telephone number of the Contracting Officer is **Theodore Fiske or other authorized contracting officer at NAWCWD China Lake, CA.**

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.202-1	Definitions	JUL 2004
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	APR 1984
52.203-6	Restrictions On Subcontractor Sales To The Government	SEP 2006
52.203-7	Anti-Kickback Procedures	JUL 1995
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal	JAN 1997
	or Improper Activity	
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	JAN 1997
52.203-12	Limitation On Payments To Influence Certain Federal	SEP 2007
	Transactions	
52.204-4	Printed or Copied Double-Sided on Recycled Paper	AUG 2000
52.209-6	Protecting the Government's Interest When Subcontracting	SEP 2006
	With Contractors Debarred, Suspended, or Proposed for	
	Debarment	
52.211-5	Material Requirements	AUG 2000
52.211-3	Audit and RecordsNegotiation	JUN 1999
52.215-2	Order of PrecedenceUniform Contract Format	OCT 1997
52.215-14		OCT 1997
	Integrity of Unit Prices	
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits	JUL 2005
50.015.10	(PRB) Other than Pensions	O CTE 1007
52.215-19	Notification of Ownership Changes	OCT 1997
52.215-21	Requirements for Cost or Pricing Data or Information Other	OCT 1997
	Than Cost or Pricing DataModifications	
52.216-7	Allowable Cost And Payment	DEC 2002
52.216-8	Fixed Fee	MAR 1997
52.219-8	Utilization of Small Business Concerns	MAY 2004
52.219-14	Limitations On Subcontracting	DEC 1996
52.222-19	Child Labor Cooperation with Authorities and Remedies	FEB 2008
52.222-20	Walsh-Healey Public Contracts Act	DEC 1996
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	MAR 2007
52.222-35	Equal Opportunity For Special Disabled Veterans, Veterans	SEP 2006
	of the Vietnam Era, and Other Eligible Veterans	
52.222-36	Affirmative Action For Workers With Disabilities	JUN 1998
52.222-37	Employment Reports On Special Disabled Veterans, Veteran	
	Of The Vietnam Era, and Other Eligible Veterans	
52.222-50	Combating Trafficking in Persons	AUG 2007
52.223-6	Drug-Free Workplace	MAY 2001
52.225-13	Restrictions on Certain Foreign Purchases	JUN 2008
52.227-2	Notice And Assistance Regarding Patent And Copyright	DEC 2007
32.221-2	Infringement	DEC 2007
52.228-7	InsuranceLiability To Third Persons	MAR 1996
52.232-9		APR 1984
	Limitation On Withholding Of Payments	
52.232-20	Limitation Of Cost	APR 1984
52.232-25	Prompt Payment	OCT 2008
52.232-33	Payment by Electronic Funds TransferCentral Contractor	OCT 2003
50.000.1	Registration	HH 2002
52.233-1	Disputes	JUL 2002
52.233-3 Alt I	Protest After Award (Aug 1996) - Alternate I	JUN 1985

52.242.1	Notice of Intend to Divillage Contr	A DD 1004
52.242-1	Notice of Intent to Disallow Costs	APR 1984
52.242-4	Certification of Final Indirect Costs	JAN 1997
52.242-13	Bankruptcy	JUL 1995
52.243-2 Alt V	ChangesCost-Reimbursement (Aug 1987) - Alternate V	APR 1984
52.244-5	Competition In Subcontracting	DEC 1996
52.244-6	Subcontracts for Commercial Items	DEC 2008
52.245-9	Use And Charges	JUN 2007
52.246-23	Limitation Of Liability	FEB 1997
52.249-6	Termination (Cost Reimbursement)	MAY 2004
52.249-14	Excusable Delays	APR 1984
52.253-1	Computer Generated Forms	JAN 1991
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-	-DEC 2008
	Contract-Related Felonies	
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7004 Alt A	Central Contractor Registration (52.204-7) Alternate A	SEP 2007
252.204-7009	Requirements Regarding Potential Access to Export-	JUL 2008
	Controlled Items	
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By	DEC 2006
	The Government of a Terrorist Country	
252.211-7007	Reporting of Government-Furnished Equipment in the DoD	NOV 2008
	Item Unique Identification (IUID) Registry	
252.215-7004	Excessive Pass-Through Charges	MAY 2008
252.225-7001	Buy American Act And Balance Of Payments Program	JUN 2005
252.225-7002	Qualifying Country Sources As Subcontractors	APR 2003
252.225-7012	Preference For Certain Domestic Commodities	DEC 2008
252.225-7013	Duty-Free Entry	OCT 2006
252.225-7016	Restriction On Acquisition Of Ball and Roller Bearings	MAR 2006
252.227-7013	Rights in Technical DataNoncommercial Items	NOV 1995
252.227-7014	Rights in Noncommercial Computer Software and	JUN 1995
	Noncommercial Computer Software Documentation	
252.227-7016	Rights in Bid or Proposal Information	JUN 1995
252.227-7019	Validation of Asserted RestrictionsComputer Software	JUN 1995
252.227-7027	Deferred Ordering Of Technical Data Or Computer Software	APR 1988
252.227-7030	Technical DataWithholding Of Payment	MAR 2000
252.227-7037	Validation of Restrictive Markings on Technical Data	SEP 1999
252.232-7003	Electronic Submission of Payment Requests and Receiving	MAR 2008
	Reports	
252.232-7010	Levies on Contract Payments	DEC 2006
252.235-7011	Final Scientific or Technical Report	NOV 2004
252.242-7004	Material Management And Accounting System	NOV 2005
252.243-7002	Requests for Equitable Adjustment	MAR 1998
252.244-7000	Subcontracts for Commercial Items and Commercial	JAN 2007
	Components (DoD Contracts)	
252.247-7023	Transportation of Supplies by Sea	MAY 2002
252.247-7024	Notification Of Transportation Of Supplies By Sea	MAR 2000

CLAUSES INCORPORATED BY FULL TEXT

52.215-17 WAIVER OF FACILITIES CAPITAL COST OF MONEY (OCT 1997)

The Contractor did not include facilities capital cost of money as a proposed cost of this contract. Therefore, it is an unallowable cost under this contract.

CLAUSES INCORPORATED BY FULL TEXT

52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (JUN 2007)

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

Long-term contract means a contract of more than five years in duration, including options. However, the term does not include contracts that exceed five years in duration because the period of performance has been extended for a cumulative period not to exceed six months under the clause at 52.217-8, Option to Extend Services, or other appropriate authority.

Small business concern means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (c) of this clause.

- (b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall rerepresent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:
- (1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.
- (2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.
 - (3) For long-term contracts--
- (i) Within 60 to 120 days prior to the end of the fifth year of the contract; and
 - (ii) Within 60 to 120 days prior to the exercise date specified in the contract for any option thereafter.
- (c) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at http://www.sba.gov/services/contractingopportunities/sizestandardstopics/
- (d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.
- (e) Except as provided in paragraph (g) of this clause, the Contractor shall make the rerepresentation required by paragraph (b) of this clause by validating or updating all its representations in the Online Representations and Certifications Application and its data in the Central Contractor Registration, as necessary, to ensure they reflect current status. The Contractor shall notify the contracting office by e-mail, or otherwise in writing, that the data have been validated or updated, and provide the date of the validation or update.
- (f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.
- (g) If the Contractor does not have representations and certifications in ORCA, or does not have a representation in ORCA for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

The Contractor represents that it [] is, [] is not a small business of	concern under NAICS Code []
assigned to contract number [].	
[Contractor to sign and date and insert authorized signer's name and ti	itle].
Signature	Date
č	

CLAUSES INCORPORATED BY FULL TEXT

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 _____ 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.
- (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.

CLAUSES INCORPORATED BY FULL TEXT

52.223-11 OZONE-DEPLETING SUBSTANCES (MAY 2001)

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Environmental Protection Agency designates in 40 CFR part 82 as--
- (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
 - (2) Class II, including, but not limited to, hydrochlorofluorocarbons.

52.233-4 APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM (OCT 2004)

United States law will apply to resolve any claim of breach of this contract.

CLAUSES INCORPORATED BY FULL TEXT

52.245-1 GOVERNMENT PROPERTY (JUN 2007)

(a) Definitions. As used in this clause—

"Acquisition cost" means the cost to acquire a tangible capital asset including the purchase price of the asset and costs necessary to prepare the asset for use. Costs necessary to prepare the asset for use include the cost of placing the asset in location and bringing the asset to a condition necessary for normal or expected use.

"Cannibalize" means to remove serviceable parts from one item of equipment in order to install them on another item of equipment.

"Contractor-acquired property" means property acquired, fabricated, or otherwise provided by the Contractor for performing a contract, and to which the Government has title.

"Contractor inventory" means-

- (1) Any property acquired by and in the possession of a Contractor or subcontractor under a contract for which title is vested in the Government and which exceeds the amounts needed to complete full performance under the entire contract;
- (2) Any property that the Government is obligated or has the option to take over under any type of contract, e.g., as a result either of any changes in the specifications or plans thereunder or of the termination of the contract (or subcontract thereunder), before completion of the work, for the convenience or at the option of the Government; and
- (3) Government-furnished property that exceeds the amounts needed to complete full performance under the entire contract.

"Contractor's managerial personnel" means the Contractor's directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of—

- (1) All or substantially all of the Contractor's business;
- (2) All or substantially all of the Contractor's operation at any one plant or separate location; or
- (3) A separate and complete major industrial operation.

"Demilitarization" means rendering a product unusable for, and not restorable to, the purpose for which it was designed or is customarily used.

"Discrepancies incident to shipment" means any differences (e.g., count or condition) between the items documented to have been shipped and items actually received.

"Equipment" means a tangible asset that is functionally complete for its intended purpose, durable, nonexpendable, and needed for the performance of a contract. Equipment is not intended for sale, and does not ordinarily lose its identity or become a component part of another article when put into use.

"Government-furnished property" means property in the possession of, or directly acquired by, the Government and subsequently furnished to the Contractor for performance of a contract.

"Government property" means all property owned or leased by the Government. Government property includes both Government-furnished and Contractor-acquired property.

"Material" means property that may be consumed or expended during the performance of a contract, component parts of a higher assembly, or items that lose their individual identity through incorporation into an end-item. Material does not include equipment, special tooling and special test equipment.

"Nonseverable" means property that cannot be removed after construction or installation without substantial loss of value or damage to the installed property or to the premises where installed.

"Plant equipment" as used in this part, means personal property of a capital nature (including equipment, machine tools, test equipment, furniture, vehicles, and accessory and auxiliary items) for use in manufacturing supplies, in performing services, or for any administrative or general plant purpose. It does not include special tooling or special test equipment.

"Precious metals" means silver, gold, platinum, palladium, iridium, osmium, rhodium, and ruthenium.

"Property" means all tangible property, both real and personal.

"Property Administrator" means an authorized representative of the Contracting Officer appointed in accordance with agency procedures, responsible for administering the contract requirements and obligations relating to Government property in the possession of a Contractor.

"Provide" means to furnish, as in Government-furnished property, or to acquire, as in contractor-acquired property.

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

"Sensitive property" means property potentially dangerous to the public safety or security if stolen, lost, or misplaced, or that shall be subject to exceptional physical security, protection, control, and accountability. Examples include weapons, ammunition, explosives, controlled substances, radioactive materials, hazardous materials or wastes, or precious metals.

"Surplus property" means excess personal property not required by any Federal agency as determined by the Administrator of the General Services Administration (GSA).

- (b) Property management.
- (1) The Contractor shall have a system to manage (control, use, preserve, protect, repair and maintain) Government property in its possession. The system shall be adequate to satisfy the requirements of this clause. In doing so, the Contractor shall initiate and maintain the processes, systems, procedures, records, and methodologies necessary for effective control of Government property, consistent with voluntary consensus standards and/or industry-leading practices and standards for Government property management except where inconsistent with law or regulation. During the period of performance, the Contractor shall disclose any significant changes to their property management system to the Property Administrator prior to implementation.
- (2) The Contractor's responsibility extends from the initial acquisition and receipt of property, through stewardship, custody, and use until formally relieved of responsibility by authorized means, including delivery, consumption, expending, disposition, or via a completed investigation, evaluation, and final determination for lost, damaged, destroyed, or stolen property. This requirement applies to all Government property under the Contractor's accountability, stewardship, possession or control, including its vendors or subcontractors (see paragraph (f)(1)(v) of this clause).
- (3) The Contractor shall include the requirements of this clause in all subcontracts under which Government property is acquired or furnished for subcontract performance.
- (c) Use of Government property . The Contractor shall use Government property, either furnished or acquired under this contract, only for performing this contract, unless otherwise provided for in this contract or approved by the Contracting Officer. The Contractor shall not modify, cannibalize, or make alterations to Government property unless this contract specifically identifies the modifications, alterations or improvements as work to be performed.
 - (d) Government-furnished property.
- (1) The Government shall deliver to the Contractor the Government-furnished property described in this contract. The Government shall furnish related data and information needed for the intended use of the property. The warranties of suitability of use and timely delivery of Government-furnished property do not apply to property acquired or fabricated by the Contractor as contractor-acquired property and subsequently transferred to another contract with this Contractor.
- (2) The delivery and/or performance dates specified in this contract are based upon the expectation that the Government-furnished property will be suitable for contract performance and will be delivered to the Contractor by the dates stated in the contract.
- (i) If the property is not delivered to the Contractor by the dates stated in the contract, the Contracting Officer shall, upon the Contractor's timely written request, consider an equitable adjustment to the contract.
- (ii) In the event property is received by the Contractor, or for Government-furnished property after receipt and installation, in a condition not suitable for its intended use, the Contracting Officer shall, upon the Contractor's timely written request, advise the Contractor on a course of action to remedy the problem. Such action may include repairing, replacing, modifying, returning, or otherwise disposing of the property at the Government's expense. Upon completion of the required action(s), the Contracting Officer shall consider an equitable adjustment to the contract (see also paragraph (f)(1)(ii)(A) of this clause).

- (iii) The Government may, at its option, furnish property in an "as-is" condition. The Contractor will be given the opportunity to inspect such property prior to the property being provided. In such cases, the Government makes no warranty with respect to the serviceability and/or suitability of the property for contract performance. Any repairs, replacement, and/or refurbishment shall be at the Contractor's expense.
 - (3)(i) The Contracting Officer may by written notice, at any time—
 - (A) Increase or decrease the amount of Government-furnished property under this contract;
- (B) Substitute other Government-furnished property for the property previously furnished, to be furnished, or to be acquired by the Contractor for the Government under this contract; or
 - (C) Withdraw authority to use property.
- (ii) Upon completion of any action(s) under paragraph (d)(3)(i) of this clause, and the Contractor's timely written request, the Contracting Officer shall consider an equitable adjustment to the contract.
 - (e) Title to Government property.
- (1) The Government shall retain title to all Government-furnished property. 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.
 - (2) Fixed-price contracts.
- (i) 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.
- (ii) Title to each item of equipment, special test equipment and special tooling 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.
- (iii) 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—
- (A) Title to material purchased from a vendor shall pass to and vest in the Government upon the vendor's delivery of such material; and
 - (B) Title to all other material shall pass to and vest in the Government upon—
 - (1) Issuance of the material for use in contract performance;
 - (2) Commencement of processing of the material or its use in contract performance; or
 - (3) Reimbursement of the cost of the material by the Government, whichever occurs first.
- (3) Title under Cost-Reimbursement or Time-and-Material Contracts or Cost-Reimbursable contract line items under Fixed-Price contracts.
- (i) Title to all property purchased by the Contractor for which the Contractor is entitled to be reimbursed as a direct item of cost under this contract shall pass to and vest in the Government upon the vendor's delivery of such property.
- (ii) Title to all other property, the cost of which is reimbursable to the Contractor, shall pass to and vest in the Government upon—
 - (A) Issuance of the property for use in contract performance;
 - (B) Commencement of processing of the property for use in contract performance; or
 - (C) Reimbursement of the cost of the property by the Government, whichever occurs first.
- (iii) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (e)(3)(iii) (collectively referred to as ``Government property)", are subject to the provisions of this clause.
 - (f) Contractor plans and systems.
- (1) Contractors shall establish and implement property management plans, systems, and procedures at the contract, program, site or entity level to enable the following outcomes:
- (i) Acquisition of Property . The Contractor shall document that all property was acquired consistent with its engineering, production planning, and material control operations.
- (ii) Receipt of Government Property . The Contractor shall receive Government property (document the receipt), record the information necessary to meet the record requirements of paragraph (f)(1)(iii)(A)(1) through (5) of this clause, identify as Government owned in a manner appropriate to the type of property (e.g. ., stamp, tag, mark, or other identification), and manage any discrepancies incident to shipment.

- (A) Government-furnished property . The Contractor shall furnish a written statement to the Property Administrator containing all relevant facts, such as cause or condition and a recommended course(s) of action, if overages, shortages, or damages and/or other discrepancies are discovered upon receipt of Government-furnished property.
- (B) Contractor-acquired property . The Contractor shall take all actions necessary to adjust for overages, shortages, damage and/or other discrepancies discovered upon receipt, in shipment of Contractor-acquired property from a vendor or supplier, so as to ensure the proper allocability and allowability of associated costs.
- (iii) Records of Government property. The Contractor shall create and maintain records of all Government property accountable to the contract, including Government-furnished and Contractor-acquired property.
- (A) Property records shall enable a complete, current, auditable record of all transactions and shall, unless otherwise approved by the Property Administrator, contain the following:
- (1) The name, part number and description, manufacturer, model number, and National Stock Number (if needed for additional item identification tracking and/or disposition).
 - (2) Quantity received (or fabricated), issued, and balance-on-hand.
 - (3) Unit acquisition cost.
 - (4) Unique-item identifier or equivalent (if available and necessary for individual item tracking).
 - (5) Unit of measure.
 - (6) Accountable contract number or equivalent code designation.
 - (7) Location.
 - (8) Disposition.
 - (9) Posting reference and date of transaction.
 - (10) Date placed in service.
- (B) Use of a Receipt and Issue System for Government Material. When approved by the Property Administrator, the Contractor may maintain, in lieu of formal property records, a file of appropriately cross-referenced documents evidencing receipt, issue, and use of material that is issued for immediate consumption.
- (iv) Physical inventory . The Contractor shall periodically perform, record, and disclose physical inventory results. A final physical inventory shall be performed upon contract completion or termination. The Property Administrator may waive this final inventory requirement, depending on the circumstances (e.g. ., overall reliability of the Contractor's system or the property is to be transferred to a follow-on contract).
 - (v) Subcontractor control.
- (A) The Contractor shall award subcontracts that clearly identify assets to be provided and shall ensure appropriate flow down of contract terms and conditions (e.g., extent of liability for loss, damage, destruction or theft of Government property).
- (B) The Contractor shall assure its subcontracts are properly administered and reviews are periodically performed to determine the adequacy of the subcontractor's property management system.
- (vi) Reports . The Contractor shall have a process to create and provide reports of discrepancies; loss, damage, destruction, or theft; physical inventory results; audits and self-assessments; corrective actions; and other property related reports as directed by the Contracting Officer.
- (A) Loss, damage, destruction, or theft. Unless otherwise directed by the Property Administrator, the Contractor shall investigate and promptly furnish a written narrative of all incidents of loss, damage, destruction, or theft to the property administrator as soon as the facts become known or when requested by the Government.
 - (B) Such reports shall, at a minimum, contain the following information:
 - (1) Date of incident (if known).
- (2) The name, commercial description, manufacturer, model number, and National Stock Number (if applicable).
 - (3) Quantity.
 - (4) Unique Item Identifier (if available).
 - (5) Accountable Contract number.
 - (6) A statement indicating current or future need.
 - (7) Acquisition cost, or if applicable, estimated scrap proceeds, estimated repair or replacement costs.
 - (8) All known interests in commingled property of which the Government property is a part.
 - (9) Cause and corrective action taken or to be taken to prevent recurrence.
- (10) A statement that the Government will receive any reimbursement covering the loss, damage, destruction, or theft, in the event the Contractor was or will be reimbursed or compensated.

- (11) Copies of all supporting documentation.
- (12) Last known location.
- (13) A statement that the property did or did not contain sensitive or hazardous material, and if so, that the appropriate agencies were notified.
- (vii) Relief of stewardship responsibility . Unless the contract provides otherwise, the Contractor shall be relieved of stewardship responsibility for Government property when such property is—
- (A) Consumed or expended, reasonably and properly, or otherwise accounted for, in the performance of the contract, including reasonable inventory adjustments of material as determined by the Property Administrator; or a Property Administrator granted relief of responsibility for loss, damage, destruction or theft of Government property;
- (B) Delivered or shipped from the Contractor's plant, under Government instructions, except when shipment is to a subcontractor or other location of the Contractor; or
 - (C) Disposed of in accordance with paragraphs (j) and (k) of this clause.
 - (viii) Utilizing Government property.
- (A) The Contractor shall utilize, consume, move, and store Government Property only as authorized under this contract. The Contractor shall promptly disclose and report Government property in its possession that is excess to contract performance.
- (B) Unless otherwise authorized in this contract or by the Property Administrator the Contractor shall not commingle Government property with property not owned by the Government.
- (ix) Maintenance . The Contractor shall properly maintain Government property. The Contractor's maintenance program shall enable the identification, disclosure, and performance of normal and routine preventative maintenance and repair. The Contractor shall disclose and report to the Property Administrator the need for replacement and/or capital rehabilitation.
- (x) Property closeout . The Contractor shall promptly perform and report to the Property Administrator contract property closeout, to include reporting, investigating and securing closure of all loss, damage, destruction, or theft cases; physically inventorying all property upon termination or completion of this contract; and disposing of items at the time they are determined to be excess to contractual needs.
- (2) The Contractor shall establish and maintain Government accounting source data, as may be required by this contract, particularly in the areas of recognition of acquisitions and dispositions of material and equipment.
- (3) The Contractor shall establish and maintain procedures necessary to assess its property management system effectiveness, and shall perform periodic internal reviews and audits. Significant findings and/or results of such reviews and audits pertaining to Government property shall be made available to the Property Administrator.
 - (g) Systems analysis.
- (1) The Government shall have access to the contractor's premises and all Government property, at reasonable times, for the purposes of reviewing, inspecting and evaluating the Contractor's property management plan, systems, procedures, records, and supporting documentation that pertains to Government property.
- (2) Records of Government property shall be readily available to authorized Government personnel and shall be safeguarded from tampering or destruction.
- (3) Should it be determined by the Government that the Contractor's property management practices are inadequate or not acceptable for the effective management and/or control of Government property under this contract, and/or present an undue risk to the Government, the Contractor shall immediately take all necessary corrective actions as directed by the Property Administrator.
- (4) The Contractor shall ensure Government access to subcontractor premises, and all Government property located at subcontractor premises, for the purposes of reviewing, inspecting and evaluating the subcontractor's property management plan, systems, procedures, records, and supporting documentation that pertains to Government property.
 - (h) Contractor Liability for Government Property .
- (1) Unless otherwise provided for in the contract, the Contractor shall not be liable for loss, damage, destruction, or theft to the Government property furnished or acquired under this contract, except when any one of the following applies—
- (i) The risk is covered by insurance or the Contractor is otherwise reimbursed (to the extent of such insurance or reimbursement). The allowability of insurance costs shall be determined in accordance with 31.205-19.
- (ii) The loss, damage, destruction, or theft is the result of willful misconduct or lack of good faith on the part of the Contractor's managerial personnel. Contractor's managerial personnel, in this clause, means the Contractor's

directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of all or substantially all of the Contractor's business; all or substantially all of the Contractor's operation at any one plant or separate location; or a separate and complete major industrial operation.

- (iii) The Contracting Officer has, in writing, revoked the Government's assumption of risk for loss, damage, destruction, or theft, due to a determination under paragraph (g) of this clause that the Contractor's property management practices are inadequate, and/or present an undue risk to the Government, and the Contractor failed to take timely corrective action. If the Contractor can establish by clear and convincing evidence that the loss, damage, destruction, or theft of Government property occurred while the Contractor had adequate property management practices or the loss, damage, destruction, or theft of Government property did not result from the Contractor's failure to maintain adequate property management practices, the Contractor shall not be held liable.
- (2) The Contractor shall take all reasonable actions necessary to protect the Government property from further loss, damage, destruction, or theft. The Contractor shall separate the damaged and undamaged Government property, place all the affected Government property in the best possible order, and take such other action as the Property Administrator directs.
- (3) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss, damage, destruction, or theft of Government property.
- (4) 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.
- (i) Equitable adjustment . Equitable adjustments under this clause shall be made in accordance with the procedures of the Changes clause. The right to an equitable adjustment shall be the Contractor's exclusive remedy and the Government shall not be liable to suit for breach of contract for the following:
 - (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) An increase, decrease, or substitution of Government-furnished property.
 - (4) Failure to repair or replace Government property for which the Government is responsible.
- (j) Contractor inventory disposal . Except as otherwise provided for in this contract, the Contractor shall not dispose of Contractor inventory until authorized to do so by the Plant Clearance Officer.
 - (1) Scrap to which the Government has obtained title under paragraph (e) of this clause .
 - (i) Contractor with an approved scrap procedure .
- (A) The Contractor may dispose of scrap resulting from production or testing under this contract without Government approval. However, if the scrap requires demilitarization or is sensitive property, the Contractor shall submit the scrap on an inventory disposal schedule.
- (B) For scrap from other than production or testing the Contractor may prepare scrap lists in lieu of inventory disposal schedules (provided such lists are consistent with the approved scrap procedures), except that inventory disposal schedules shall be submitted for scrap aircraft or aircraft parts and scrap that—
 - (1) Requires demilitarization;
 - (2) Is a classified item;
 - (3) Is generated from classified items;
 - (4) Contains hazardous materials or hazardous wastes;
 - (5) Contains precious metals; or
 - (6) Is dangerous to the public health, safety, or welfare.
- (ii) Contractor without an approved scrap procedure . The Contractor shall submit an inventory disposal schedule for all scrap. The Contractor may not dispose of scrap resulting from production or testing under this contract without Government approval.
 - (2) Predisposal requirements.
- (i) Once the Contractor determines that Contractor-acquired property is no longer needed for contract performance, the Contractor in the following order of priority—
- (A) May contact the Contracting Officer if use of the property in the performance of other Government contracts is practical;
 - (B) May purchase the property at the acquisition cost; or
- (C) Shall make reasonable efforts to return unused property to the appropriate supplier at fair market value (less, if applicable, a reasonable restocking fee that is consistent with the supplier's customary practices).

- (ii) The Contractor shall list, on Standard Form 1428, Inventory Disposal Schedule, property that was not used in the performance of other Government contracts under paragraph (j)(2)(i)(A) of this clause, property that was not purchased under paragraph (j)(2)(i)(B) of this clause, and property that could not be returned to a supplier under paragraph (j)(2)(i)(C) of this clause.
 - (3) Inventory disposal schedules.
 - (i) The Contractor shall use Standard Form 1428, Inventory Disposal Schedule, to identify—
- (A) Government-furnished property that is no longer required for performance of this contract, provided the terms of another Government contract do not require the Government to furnish that property for performance of this contract:
- (B) Contractor-acquired property, to which the Government has obtained title under paragraph (e) of this clause, which is no longer required for performance of that contract; and
 - (C) Termination inventory.
- (ii) The Contractor may annotate inventory disposal schedules to identify property the Contractor wishes to purchase from the Government.
- (iii) Unless the Plant Clearance Officer has agreed otherwise, or the contract requires electronic submission of inventory disposal schedules, the Contractor shall prepare separate inventory disposal schedules for—
 - (A) Special test equipment with commercial components;
 - (B) Special test equipment without commercial components;
 - (C) Printing equipment;
- (D) Information technology (e.g. ., computers, computer components, peripheral equipment, and related equipment);
 - (E) Precious metals;
 - (F) Mononuclear hazardous materials or hazardous wastes; or
 - (G) Nuclear materials or nuclear wastes.
- (iv) The Contractor shall describe the property in sufficient detail to permit an understanding of its intended use. Property with the same description, condition code, and reporting location may be grouped in a single line item.
- (4) Submission requirements . The Contractor shall submit inventory disposal schedules to the Plant Clearance Officer no later than—
- (i) 30-days following the Contractor's determination that a Government property item is no longer required for performance of this contract;
- (ii) 60 days, or such longer period as may be approved by the Plant Clearance Officer, following completion of contract deliveries or performance; or
- (iii) 120 days, or such longer period as may be approved by the Termination Contracting Officer following contract termination in whole or in part.
 - (5) Corrections . The Plant Clearance Officer may—
 - (i) Reject a schedule for cause (e.g., contains errors, determined to be inaccurate); and
 - (ii) Require the Contractor to correct an inventory disposal schedule.
- (6) Postsubmission adjustments . The Contractor shall notify the Plant Clearance Officer at least 10 working days in advance of its intent to remove an item from an approved inventory disposal schedule. Upon approval of the Plant Clearance Officer, or upon expiration of the notice period, the Contractor may make the necessary adjustments to the inventory schedule.
 - (7) Storage.
- (i) The Contractor shall store the property identified on an inventory disposal schedule pending receipt of disposal instructions. The Government's failure to furnish disposal instructions within 120 days following acceptance of an inventory disposal schedule may entitle the Contractor to an equitable adjustment for costs incurred to store such property on or after the 121st day.
- (ii) The Contractor shall obtain the Plant Clearance Officer's approval to remove Government property from the premises where the property is currently located prior to receipt of final disposition instructions. If approval is granted, any costs incurred by the Contractor to transport or store the property shall not increase the price or fee of any Government contract. The storage facility shall be appropriate for assuring the property's physical safety and suitability for use. Approval does not relieve the Contractor of any liability for such property under this contract.
 - (8) Disposition instructions.

- (i) If the Government does not furnish disposition instructions to the Contractor within 45 days following acceptance of a scrap list, the Contractor may dispose of the listed scrap in accordance with the Contractor's approved scrap procedures.
- (ii) The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of Contractor inventory as directed by the Plant Clearance Officer. If not returned to the Government, the Contractor shall remove and destroy any markings identifying the property as U.S. Government-owned property prior to its disposal.
- (iii) The Contracting Officer may require the Contractor to demilitarize the property prior to shipment or disposal. In such cases, the Contractor may be entitled to an equitable adjustment under paragraph (i) of this clause.
- (9) Disposal proceeds . As directed by the Contracting Officer, the Contractor shall credit the net proceeds from the disposal of Contractor inventory to the contract, or to the Treasury of the United States as miscellaneous receipts.
- (10) Subcontractor inventory disposal schedules . The Contractor shall require its Subcontractors to submit inventory disposal schedules to the Contractor in accordance with the requirements of paragraph (j)(4) of this clause.
 - (k) Abandonment of Government property.
- (1) The Government shall not abandon sensitive Government property or termination inventory without the Contractor's written consent.
- (2) The Government, upon notice to the Contractor, may abandon any nonsensitive Government property in place, at which time all obligations of the Government regarding such property shall cease.
- (3) The Government has no obligation to restore or rehabilitate the Contractor's premises under any circumstances; however, if Government-furnished property is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (i) of this clause may properly include restoration or rehabilitation costs.
 - (l) Communication . All communications under this clause shall be in writing.
- (m) Contracts outside the United States . If this contract is to be performed outside of the United States and its outlying areas, 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.

52.247-1 COMMERCIAL BILL OF LADING NOTATIONS (FEB 2006)

When the Contracting Officer authorizes supplies to be shipped on a commercial bill of lading and the Contractor will be reimbursed these transportation costs as direct allowable costs, the Contractor shall ensure before shipment is made that the commercial shipping documents are annotated with either of the following notations, as appropriate:

(a) If the Government is shown as the	consignor or the consignee, the annotation shall be:
"Transportation is for the	and the actual total transportation charges paid to the carrier(s) by the
consignor or consignee are assignable to	o, and shall be reimbursed by, the Government."
(b) If the Government is not shown as	the consignor or the consignee, the annotation shall be:
"Transportation is for the	and the actual total transportation charges paid to the carrier(s) by the
consignor or consignee shall be reimbur	sed by the Government, pursuant to cost-reimbursement contract no.
This may be confirmed	by contacting"

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): http://www.arnet.gov/far or http://www.arnet.gov/far or http://farsite.hill.af.mil.

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 Defense Federal Acquisition Regulation (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

252.204-7006 BILLING INSTRUCTIONS (OCT 2005)

When submitting a request for payment, the Contractor shall--

- (a) Identify the contract line item(s) on the payment request that reasonably reflect contract work performance; and
 - (b) Separately identify a payment amount for each contract line item included in the payment request.

252.204-7007 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (JAN 2006) ALT A (JAN 2008)

- (a)(1) The North American Industry Classification System (NAICS) code for this acquisition is [insert NAICS code].
 - (2) The small business size standard is [insert size standard].
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (c) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (c) of this provision instead of completing the corresponding individual representations and certification in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
 - [] (i) Paragraph (c) applies.
- [] (ii) Paragraph (c) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (c) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR/DFAR Clause No.	Title	Date	Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

252.235-7010 ACKNOWLEDGMENT OF SUPPORT AND DISCLAIMER (MAY 1995)

- (a) The Contractor shall include an acknowledgment of the Government's support in the publication of any material based on or developed under this contract, stated in the following terms: This material is based upon work supported by the (name of contracting agency(ies)) under Contract No. (Contracting agency(ies) contract number(s)).
- (b) All material, except scientific articles or papers published in scientific journals, must, in addition to any notices or disclaimers by the Contractor, also contain the following disclaimer: Any opinions, findings and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the (name of contracting agency(ies)).

5252.204-9504 DISCLOSURE OF CONTRACT INFORMATION (NAVAIR) (JAN 2007)

- (a) The Contractor shall not release to anyone outside the Contractor's organization any unclassified information (e.g., announcement of contract award), regardless of medium (e.g., film, tape, document), pertaining to any part of this contract or any program related to this contract, unless the Contracting Officer has given prior written approval.
- (b) Requests for approval shall identify the specific information to be released, the medium to be used, and the purpose for the release. The Contractor shall submit its request to the Contracting Officer at least ten (10) days before the proposed date for release.
- (c) The Contractor agrees to include a similar requirement in each subcontract under this contract. Subcontractors shall submit requests for authorization to release through the prime contractor to the Contracting Officer.

Section J - List of Documents, Exhibits and Other Attachments

Exhibit/Attachment Table of Contents

DOCUMENT TYPE DESCRIPTION PAGES DATE

Attachment 1 CDRLS

Section K - Representations, Certifications and Other Statements of Offerors

CLAUSES INCORPORATED BY REFERENCE

52.225-20	Prohibition on Conducting Restricted Business Operations in JUN 2008
	SudanCertification
252.209-7001	Disclosure of Ownership or Control by the Government of a OCT 2006
	Terrorist Country
252.227-7028	Technical Data or Computer Software Previously Delivered JUN 1995
	to the Government

CLAUSES INCORPORATED BY FULL TEXT

52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (JAN 2006)

- (a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 541712
 - (2) The small business size standard is **500 employees**
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (c) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (c) of this provision instead of completing the corresponding individual representations and certification in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
 - [] (i) Paragraph (c) applies.
- [] (ii) Paragraph (c) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (c) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause	Title	Date	Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

52.209-5 CERTIFICATION REGARDING RESPONSIBILITY MATTERS (DEC 2008)

- (a)(1) The Offeror certifies, to the best of its knowledge and belief, that --
 - (i) The Offeror and/or any of its Principals --

- (A) Are [] are not [] presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have [] have not [], within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract, violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property; and
- (C) Are $[\]$ are not $[\]$ presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision, and
- (D) Have [], have not [], within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds \$3,000 for which the liability remains unsatisfied.
 - (1) Federal taxes are considered delinquent if both of the following criteria apply:
- (i) The tax liability is finally determined. The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.
- (ii) The taxpayer is delinquent in making payment. A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.
- (2) Examples. (i) The taxpayer has received a statutory notice of deficiency, under I.R.C. Sec. 6212, which entitles the taxpayer to seek Tax Court review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.
- (ii) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. Sec. 6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.
- (iii) The taxpayer has entered into an installment agreement pursuant to I.R.C. Sec. 6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.
- (iv) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. 362 (the Bankruptcy Code).
- (ii) The Offeror has [] has not [], within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) Principal, for the purposes of this certification, means an officer, director, owner, partner, or a person having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment; and similar positions).
- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification,

in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

52.219-1

SMALL BUSINESS PROGRAM REPRESENTATIONS (MAY 2004) - ALT I (APR 2002)

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is <u>541712</u>
(2) The small business size standard is 500 employees.
(3) The small business size standard for a concern which submits an offer in its own name, other than on a
construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500
employees.
(b) Representations. (1) The offeror represents as part of its offer that it [] is, [] is not a small business
concern.
(2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of
this provision.] The offeror represents, for general statistical purposes, that it [] is, [] is not, a small
disadvantaged business concern as defined in 13 CFR 124.1002.
(3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of
this provision.] The offeror represents as part of its offer that it [] is, [] is not a women-owned small business
concern.
(4) Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this
provision. The offeror represents as part of its offer that it [] is, [] is not a veteran-owned small business
concern.
(5) Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph
(b)(4) of this provision. The offeror represents as part of its offer that it [] is, [] is not a service-disabled
veteran-owned small business concern.
(6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this
provision.] The offeror represents, as part of its offer, that
(i) It [] is, [] is not a HUBZone small business concern listed, on the date of this representation, on the
List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no
material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it
was certified by the Small Business Administration in accordance with 13 CFR part 126; and
(ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 126, and the
representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or
concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone
small business concern or concerns that are participating in the joint venture:] Each HUBZone small
business concern participating in the joint venture shall submit a separate signed copy of the HUBZone
representation.
(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror
shall check the category in which its ownership falls:
[] Black American.
[] Hispanic American.
[] Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
[] Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore,
Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust
Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of
Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga,
Kiribati, Tuvalu, or Nauru).
[] Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh,
Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
[] Individual/concern, other than one of the preceding.
(c) Definitions. As used in this provision
"Service-disabled veteran-owned small business concern"
(1) Means a small business concern

- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," as used in this provision, means a small business concern-

- (1) That is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
- (d) Notice. (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall--
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

5252,245-9506 GOVERNMENT PRODUCTION AND RESEARCH PROPERTY (APR 1985) (NAVAIR)

Offeror/quoter represents that, to his knowledge, contract performance () does, () does not, involve the acquisition of Government production and research property, as defined in FAR 45.301, the disposal of which may be restricted by patent or other rights (see FAR 45.309(b)).

Section L - Instructions, Conditions and Notices to Bidders

CLAUSES INCORPORATED BY REFERENCE

52.232-28	Invitation to Propose Performance-Based Payments	MAR 2000
252.215-7003	Excessive Pass-Through ChargesIdentification of	MAY 2008
	Subcontract Effort	
252.217-7026	Identification of Sources of Supply	NOV 1995
252.227-7017	Identification and Assertion of Use, Release, or Disclosure	JUN 1995
	Restrictions	

CLAUSES INCORPORATED BY FULL TEXT

52.215-20 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA (OCT 1997)

- (a) Exceptions from cost or pricing data. (1) In lieu of submitting cost or pricing data, offerors may submit a written request for exception by submitting the information described in the following subparagraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable.
- (i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.
- (ii) Commercial item exception. For a commercial item exception, the offeror shall submit, at a minimum, information on prices at which the same item or similar items have previously been sold in the commercial market that is adequate for evaluating the reasonableness of the price for this acquisition. Such information may include--
- (A) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities;
- (B) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market;
- (C) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item. The offeror grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this provision, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the offeror's determination of the prices to be offered in the catalog or marketplace.
- (b) Requirements for cost or pricing data. If the offeror is not granted an exception from the requirement to submit cost or pricing data, the following applies:
- (1) The offeror shall prepare and submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.
- (2) As soon as practicable after agreement on price, but before contract award (except for unpriced actions such as letter contracts), the offeror shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a **COST PLUS FIXED FEE (CPFF) RDT&E** contract resulting from this solicitation.

52.233-2 SERVICE OF PROTEST (SEP 2006)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

Name: Theodore Fiske, Contracting Officer

Phone: (760) 939-8182 DSN: 437-8182 FAX: (760) 939-3095

Email address: Theodore.Fiske@navy.mil U.S. Postal Service Mailing Address:

COMMANDER

CODE 220000D Theodore Fiske, (760) 939-8182

NAVAIRWARCENWPNDIV

429 E. BOWEN RD. MAIL STOP 4015

CHINA LAKE, CA 93555-6108

Direct Delivery Address (UPS, FedEx, etc):

COMMANDER CODE 220000D Theodore Fiske, (760) 939-8182 NAVAIRWARCENWPNDIV BLDG 982, MAIL STOP 4015 CHINA LAKE, CA 93555-6108

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

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

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

52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS (APR 1984)

- (a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the provision.
- (b) The use in this solicitation of any Defense Federal Acquisition Regulation (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

L-CLK1 CONTENT OF PROPOSALS (SUPPLIES OR SERVICES) (7 January 2009)

PART A GENERAL INSTRUCTIONS

1.0 GENERAL

In presenting material in the proposal, the offeror is advised that quality of information is more important than quantity. Clarity, brevity, and logical organization should be emphasized during proposal preparation. It is the responsibility of the offeror to present enough information to allow the various work efforts, support, and management approaches, as well as price, to be meaningfully evaluated without discussions. Statements that the prospective offeror understands, can or will comply with the specifications, and paraphrasing the requirements or parts thereof without supporting information are considered inadequate and may render a rating of unsatisfactory. For the purpose of this acquisition, relevance is defined as something that has a logical connection with the matter under consideration. Such aspects or relevance include the type of effort (e.g. development, production, repair), the type of requirements (e.g. weapon systems, information systems, engineering services, scheduled depot maintenance), service similarity, service complexity, contract type, contract dollar value, the division of the company that will perform the work, and participation of Principal Subcontractors, Team Members, or Critical Team Members.

The offeror must include any data necessary to illustrate the adequacy of the various assumptions, approaches, and solutions to problems. Failure to clearly and positively address a specific factor or subfactor may be considered a deficiency. There is no need to repeat information in more than one volume if an overlap exists; the detailed information must be included in the most logical place and summarized and referenced in other areas. Unnecessarily elaborate brochures or other presentation materials beyond that sufficient to present a complete and effective proposal is neither necessary nor desired.

Throughout these instructions, "Principal Subcontractors" are defined as a subcontractor who provides at least 10% of the proposed total cost/price (excluding the offeror's profit/fee), for the contract. Team Members are the entities that make up a joint venture or any other partnership or teaming arrangement that is formed for the purpose of responding to this solicitation. Critical team members are entities of the offeror that perform a critical function in the performance of the resulting contract, whether it is technical or financial, and/or have important roles in any high or medium risk areas identified in the offeror's proposal.

2.0 PROPOSAL FORMAT

Written proposals must be formatted using a Times New Roman 12 pt normal font (no reduction permitted), single-spaced with 1-inch margins all around, and formatted for standard 8.5×11 inch paper. All pages should be numbered with section and page numbers. When foldout pages are used they must not exceed 11×17 inches and will be counted as 1 page. Drawings may be provided separately and may be any size but should be folded to approximately 8.5×11 inch standard size and will count as 1 page. Graphs shall be presented in no smaller than a 10 pt font and should contain a grid, which allows values to be read directly from the graph to the same accuracy that a 10×10 to the $\frac{1}{2}$ inch grid provides. Graphic resolution should be consistent with the purpose of the data presented.

The offeror will provide one complete copy of the written proposal to the PCO as electronic files fully compatible with Microsoft Office 2000 and for information not supported by MS Office products, with the latest Adobe Acrobat reader on a CD-ROM. The offeror will ensure that the Price Volume is provided on a separate CD-ROM. Each CD-ROM is to be labeled for content and the Offeror's name. If a discrepancy exists between the original paper copy of the proposal and the disk copy, the paper copy will take precedence. **DO NOT USE A READ/WRITE REUSABLE CD-ROM.**

3.0 PROPOSAL CONTENT AND VOLUMES

4.0 PROPOSAL SUBMISSION:

Clearly mark all packages with the solicitation number.

Proposals may be submitted via United States Postal Service, through a commercial carrier using the address provided below or electronically via email. Do not use facsimile.

U.S. Postal Service Mailing Address:

COMMANDER CODE 220000D Peggy Richter, (760) 939-4272 NAVAIRWARCENWPNDIV 429 E. BOWEN RD. MAIL STOP 4015 CHINA LAKE, CA 93555-6108

Direct Delivery Address (UPS, FedEx, etc):
COMMANDER
CODE 220000D Peggy Richter, (760) 939-4272
NAVAIRWARCENWPNDIV
BLDG 982, MAIL STOP 4015
CHINA LAKE, CA 93555-6108

Hand carried proposals may be delivered to the address above.

5.0 PROPOSAL PACKAGING:

The offerors shall package the proposal volumes in cartons or equivalent packaging containers in the most efficient manner possible grouping like volumes to the maximum extent possible. Also each carton shall be single person portable. Each box should include a packing slip detailing the contents to include the volume number, title, and copy number. Also, each box should be stamped or marked "For Official Use Only" and "Source Selection Information -- See FAR-2.101 and 3.104".

6.0 CLASSIFIED DATA

All proposals must be UNCLASSIFIED

PART B SPECIFIC INSTRUCTIONS. The offeror shall provide a proposal complying with the following requirements:

i. The Government has provided a STATEMENT OF OBJECTIVES (SOO) in Section C. The offeror shall provide a technical proposal stating clearly how they intend to achieve the stated objectives. The accepted technical proposal shall become the operating Statement of Work of the resulting contract.

- ii. Signed SF33 for basic solicitation and each amendment
- iii Signed Representations, Certifications and Acknowledgements or OnLine Representations and Certifications Application (ORCA) reference

iv: PRICE PROPOSAL

This shall contain the information requested below and shall include a copy of Section B with the Contract Line Item (CLIN) and Sub-CLIN Unit Prices and for evaluation purposes, the Total Prices filled in (Supplies and/or Services and Prices and/or Costs) using the estimated quantities value in the solicitation and the instructions below. Offeror's labor classifications should cross-reference to Department of Labor (DOL) wage determination classifications as much as possible. In addition, the offeror shall provide a percentage breakdown of the Contractor indirect costs and burdens added to the Government estimates for any and all Cost Reimbursable CLINs in section B of this document. Section B prices shall be provided separately in one (1) digital data copy in MS Office 2000 Excel format on CD-ROM media. Within all Excel spreadsheets, the offeror shall use formulas and functions to the maximum extent possible and avoid using output type "value only" cells. If links are utilized, supply those referenced files. Spreadsheets shall not be protected.

The offeror shall provide sufficient information to support its price as well as an explanation of all ground rules and assumptions that affect the price estimates. Any apparent imbalances in the pricing, high or low proposed prices as compared to historical data, or any other anomalies should be fully explained. Topics to be addressed include, but are not limited to, investments, programmatic variables (e.g., inflation/escalation, location, make/buy decisions, prime/subcontractor relationships, and business base concerns), etc.

- v. Use of Government Furnished Property:
- (a) If the offeror proposes/requires the use of Government Furnished Equipment (GFE) or Government Furnished Information (GFI) then the offeror shall provide:

A complete description of the required GFE/GFI including part number and serial number, if applicable Where the GFE/GFI is to be located

The name, organization, complete address and telephone number of a cognizant Government point of contact

In the case of GFE/GFI accountable to other Government contracts, a copy of the correspondence authorizing use of such GFE/GFI on this contract

The monetary impact to the offeror's proposal if the proposed GFE/GFI is not provided as GFE/GFI If none, so state

5252.227-9508 QUALIFIED U.S. CONTRACTORS FOR EXPORT-CONTROLLED TECHNICAL DATA (NAVAIR)(APR 1998)

- (a) By Department of Defense (DoD) Directive 5230.25 (hereinafter referred to as "the Directive"), a program was established to allow Qualified U.S. Contractors to obtain export-controlled technical data under certain conditions. A "Qualified U.S. Contractor" is a private individual or enterprise (hereinafter described as a "U.S. Contractor") that, in accordance with procedures established by the Under Secretary of Defense for Research and Engineering, certifies as a condition of obtaining export-controlled technical data subject to the Directive from the Department of Defense, that:
- (1) The individual who will act as recipient of the export-controlled technical data on behalf of the U.S. contractor is a U.S. citizen, or a person admitted lawfully into the United States for permanent residence and is located in the United States;
- (2) Such data are needed to bid or perform on a contract with the Department of Defense, or other U.S. Government agency, or for other legitimate business purposes in which the U.S. Contractor is engaged, or plans to engage. The purpose for which the data are needed shall be described sufficiently in such certification to permit an evaluation of whether subsequent requests for data are related properly to such business purpose.
- (3) The U.S. Contractor acknowledges its responsibilities under U.S. export control laws and regulations (including the obligation, under certain circumstances to obtain an export license prior to the release of technical data within the United States) and agrees that it will not disseminate any export-controlled technical data subject to the Directive in a manner that would violate applicable export control laws and regulations.
- (4) The U.S. Contractor also agrees that, unless dissemination is permitted by the Directive, it will not provide access to export-controlled technical data subject to the Directive to persons other than its employees or persons acting on its behalf, without the permission of the DoD component that provided the technical data.
- (5) To the best of its knowledge and belief, the U.S. Contractor knows or no person employed by it, or acting on its behalf, who will have access to such data, who is debarred, suspended or otherwise ineligible to perform under U.S. Government contracts; or has violated U.S. export control laws or a certification previously made to the Department of Defense under the provisions of the Directive.
- (6) The U.S. contractor itself is not debarred, suspended, or otherwise determined ineligible by any agency of the U.S. Government to perform on U.S. Government contracts, has not been convicted of export control law violations, and has not been disqualified under the provisions of this Directive.
- (b) Private individuals or enterprises are certified as Qualified U.S. Contractors by submitting a DD Form 2345 (attached hereto) to Commander, Defense Logistics Information Services (DLIS), Federal Center, Battle Creek, Michigan 49017-3084.

(c) Canadian contractors may be qualified in accordance with the Directive for technical data that do not require a license for export to Canada under section 125.12 of the International Traffic in Arms Regulations and section 379.4(d) and 379.5(e) of the Export Administration Regulations, by submitting an equivalent certification to the DLIS.

5252.233-9500 PROTEST/APPEAL FILED WITH THE NAVAL AIR SYSTEMS COMMAND (NAVAIR) (MAR 1999)

- (a) Agency protests/appeals will be processed in accordance with the procedures established at FAR 33.103. A protest to the Naval Air Systems Command shall be filed with the Contracting Officer whose name and address are shown in FAR Clause 52.233-2, "Service of Protest" of this solicitation.
- (b) The protester may request an independent review of the Contracting Officer's decision on the protest by filing a written appeal with:

*The Chief of the Contracting Office

 Name:
 Karen Haden

 Phone:
 (760) 939-8152

 DSN:
 437-8152

 FAX:
 (760) 939-8144

Email address: Karen.Haden@navy.mil
U.S. Postal Service Mailing Address:

COMMANDER

CODE 254000D : Karen Haden (760) 939-8152

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COMMANDER

CODE 254000D: Karen Haden (760) 939-8152

NAVAIRWARCENWPNDIV BLDG 982, MAIL STOP 4015 CHINA LAKE, CA 93555-6108

(c) The appeal must be received by the Chief of the Contracting Office within 10 calendar days after the Contracting Officer's protest decision was issued. The appeal shall include (1) the name, address, and fax and telephone numbers of the appellant; (2) the solicitation or contract number; (3) a detailed statement of the factual grounds for the appeal, to include a description of resulting prejudice to the appellant; (4) copies of relevant documents; (5) a request for an independent review by the Chief of the Contracting Office; (6) a statement as to the

form of relief requested; and, (7) all information establishing the timeliness of the appeal.