

SOLICITATION, OFFER AND AWARD		1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)		RATING DO-A70	PAGE OF PAGES 1 49
2. CONTRACT NUMBER	3. SOLICITATION NUMBER N00164-04-R-8240	4. TYPE OF SOLICITATION <input type="checkbox"/> SEALED BID (IFB) <input checked="" type="checkbox"/> NEGOTIATED (RFP)		5. DATE ISSUED 22 July 2004	6. REQUISITION/PURCHASE NO.
7. ISSUED BY CONTRACTING OFFICER CODE 1163WD, BLDG. 3330N NAVSURFWARCENDIV, 300 HIGHWAY 361 CRANE, IN 47522-5001		CODE	8. ADDRESS OFFER TO (If other than Item 7)		

NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder"

SOLICITATION

9. Sealed offers in original and copies for furnishing the supplies or services in the Schedule will be received at the place specified in Item 8, or if handcarried, in the depository located in N/A until 20 August 2004 local time 2:00 PM EST.

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

10. FOR INFORMATION CALL:	A. NAME Mr. Chris Bolen	B. TELEPHONE (NO COLLECT CALLS)			C. E-MAIL ADDRESS bolencp@crane.navy.mil
		AREA CODE 812	NUMBER 854-1423	EXT.	

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OFFER (Must be fully completed by offeror)

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

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

13. DISCOUNT FOR PROMPT PAYMENT (See Section I, Clause No. 52.232-8)		10 CALENDAR DAYS %	20 CALENDAR DAYS %	30 CALENDAR DAYS %	CALENDAR DAYS %
14. ACKNOWLEDGMENT OF AMENDMENTS (The offeror acknowledges receipt of amendments to SOLICITATION for offerors and related documents numbered and dated):		AMENDMENT NO.	DATE	AMENDMENT NO.	DATE
15A. NAME AND ADDRESS OF OFFEROR CODE 96214 Raytheon Company 2501 W. University Drive McKinney, TX 75070		FACILITY 072043883	16. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)		
15B. TELEPHONE NUMBER AREA CODE NUMBER EXT.		<input type="checkbox"/> 15C. CHECK IF REMITTANCE ADDRESS IS DIFFERENT FROM ABOVE - ENTER SUCH ADDRESS IN SCHEDULE.		17. SIGNATURE	18. OFFER DATE

AWARD (To be completed by Government)

19. ACCEPTED AS TO ITEMS NUMBERED	20. AMOUNT	21. ACCOUNTING AND APPROPRIATION TBD ON EACH JO	
22. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: X10 U.S.C. 2304(c)(1) <input type="checkbox"/> 41 U.S.C. 253(c)()		23. SUBMIT INVOICES TO ADDRESS SHOWN IN (4 copies unless otherwise specified)	ITEM
24. ADMINISTERED BY (If other than Item 7) CODE		25. PAYMENT WILL BE MADE BY CODE	H00339
26. NAME OF CONTRACTING OFFICER (Type or print) LUANN SHELTON		27. UNITED STATES OF AMERICA (Signature of Contracting Officer)	28. AWARD DATE

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

SECTION "B" – SUPPLIES/SERVICES

The contractor shall furnish the following supplies and services when ordered by the Contracting Officer in accordance with the terms and conditions set forth in this Basic Ordering Agreement (BOA). This agreement shall remain in effect for a period of three years, with two one-year options from the effective date of the agreement subject to the special contract requirement entitled "MODIFICATION AND TERMINATION" (NAVSEA 5252.249-9106). The total amount of orders placed under this BOA shall not exceed \$800,000.00 unless the amount is increased by written modification to this BOA.

ITEM Supplies/Services

The contractor shall furnish the necessary facilities, materials, and professional engineering and technical personnel, together with adequate support and management personnel to provide supplies and/or services as specified in each Order. The type of work involved with this effort includes the following:

YEAR I, YEAR II, YEAR III

<u>Item</u>	<u>Supplies/Services</u>
0001	Test, Teardown & Evaluation and Repair to include Upgrade/Modification Of assemblies and /or subassemblies as required In support of the APS-137(V) Radar System IAW the SOW found in Section "C".
0002	Engineering/Logistic Support and Training for the APS-137(V) Radar System IAW the SOW in Section "C"
0003	Engineering Services in Support of the APS-137(V) Radar System IAW with the SOW in Section "C"
0004	Travel – In support of the APS-137(V) Radar System, IAW the SOW in Section "C"
0005	DATA- Contract Data Requirement List (CDRL) GFE Repair Status Report IAW CDRL A001 in Section "J"

SECTION B - SCHEDULE OF SUPPLIES AND SERVICES

OPTION YEAR I

- 1001 Test, Teardown & Evaluation and Repair to include Upgrade/Modification Of assemblies and /or subassemblies as required In support of the APS-137(V) Radar System IAW the SOW found in Section
- 1002 Engineering/Logistic Support and Training for the APS-137(V) Radar System IAW the SOW in Section “C”
- 1003 Engineering Services in Support of the APS-137(V) Radar System IAW with the SOW in Section “C”
- 1004 Travel – In support of the APS-137(V) Radar System, IAW the SOW in Section “C”
- 1005 DATA- Contract Data Requirement List (CDRL) GFE Repair Status Report IAW CDRL A001 in Section “J”

SECTION B - SCHEDULE OF SUPPLIES AND SERVICES

OPTION YEAR II

- | <u>Item</u> | <u>Supplies/Services</u> |
|--------------------|---|
| 2001 | Test, Teardown & Evaluation and Repair to include Upgrade/Modification Of assemblies and /or subassemblies as required In support of the APS-137(V) Radar System IAW the SOW found in Section |
| 2002 | Engineering/Logistic Support and Training for the APS-137(V) Radar System IAW the SOW in Section “C” |
| 2003 | Engineering Services in Support of the APS-137(V) Radar System IAW with the SOW in Section “C” |
| 2004 | Travel – In support of the APS-137(V) Radar System, IAW the SOW in Section “C” |
| 2005 | DATA- Contract Data Requirement List (CDRL) GFE Repair Status Report IAW CDRL A001 in Section “J” |

SECTION "B" NOTES:

CONTRACT TYPES

Engineering, Logistics Support, Spares procurement, Repairs, Re-Assembly, Upgrade, and/or Modification orders placed shall be awarded as Firm Fixed Price (FFP), Time and Materials (T&M), Fixed Price Level of Effort (FPLOE), Not to Exceed (NTE) or other type(s) as determined appropriate.

SECTION "K" herein will be incorporated by reference and made a material part of any resultant contract in accordance with FAR 15.406-1(b).

BOA LANGUAGE FOR SECTION B – (5301)

The Contractor shall furnish the following supplies and services when ordered by the Contracting Officer in accordance with the terms and conditions set forth in this Basic Ordering Agreement (BOA). This agreement shall remain in effect through three years from date of award, with two, one-year options, subject to the special contract requirement entitled "MODIFICATION AND TERMINATION" (NAVSEA 5252.249-9106).

ORDERING -- ADDITIONAL INFORMATION – (5306)

The agency authorized to place delivery orders against this contract is: Crane Division, Naval Surface Warfare Center (NAVSURFWARCENDIV Crane), and Crane, IN 47522-5001.

The agency authorized to place delivery orders against this BOA is: Crane Division, Naval Surface Warfare Center, Crane, IN 47522.

Job orders shall be placed against this contract using a DD 1155.

Job orders placed under this contract shall be placed no later than 5-years after award.

CDRL Line Items are in accordance with Section J of the BOA. CDRLs are not limited to the list provided in Section J. In the event a CDRL item is required that is not included in Section J, the CDRL will be incorporated into the BOA via modification.

A Letter Contract may be issued under the BOA for undefinitized contract actions or urgent requirements. One of the following NAVSEA clauses will be included in Letter Contracts:

(_) The Government shall have _unlimited data rights to all data generated in accordance with DFARS 252.227-7013.

LETTER CONTRACT (COST) (NAVSEA) (MAY 1993) - (5308)

This contract is a Letter Contract as defined in FAR 16.603.1. It is agreed that the definitive contract resulting from this Letter Contract will include a negotiated **(TBD)** fee in no event to exceed \$ **(TBD)** and the total amount (including **(TBD)** fee) shall not exceed \$ **(TBD)** .

- * "fixed" for CPFF
- "maximum" for CPIF
- "award" for CPAF
- ** Insert dollar value

LETTER CONTRACT (FIXED-PRICE) (NAVSEA) (MAY 1993) - (5309)

This contract is a Letter Contract as defined in FAR 16.603-1. It is agreed that the definitive contract resulting from this Letter Contract will include a negotiated **(TBD)** in no event to exceed \$ **(TBD)** .

- * Insert type of contract (FFP, FPI, FPAF, FPE)

** Insert dollar value

LIMITATION OF COST OR LIMITATION OF FUNDS LANGUAGE – (5310)

The clause entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF FUNDS" (FAR 52.232-22), as appropriate, shall apply separately and independently to each separately identified estimated cost.

PAYMENT FOR ENGINEERING SERVICES AND SUPPORT (NAVSEA) (JUN 1992) – (5311)

- (a) Invoices for engineering services and overtime shall contain the name(s) of engineer(s), date(s) and place(s) of performance, and a brief description of the services performed. Each invoice shall be accompanied by a copy of the authorization for services and the original certification of performance. A copy of each invoice shall be furnished to the applicable NAVSEA/DRPM/PEO code identified elsewhere in the contract.
- (b) Invoices for subsistence and transportation shall be supported by a statement of actual costs incurred by the Contractor and claimed to be reimbursable and shall be in such form and reasonable detail as required by the cognizant Defense Contract Audit Agency (DCAA). The Government shall make provisional payment after submission of each invoice and statement of costs. At any time prior to final payment, DCAA may audit the invoice(s) and statement(s) of costs, as appropriate.
- (c) Each provisional payment for subsistence and transportation costs shall be subject to reduction to the extent any amount included in the related invoice and statement of costs is found not to be reimbursable under the support item(s) and shall also be subject to reduction for overpayment or to increase for underpayment on preceding invoices. Any disputes under this requirement shall be determined in accordance with the clause of this contract entitled "DISPUTES" (FAR 52.233-1).

PAYMENTS OF FEE(S) (COMPLETION) (NAVSEA) (MAY 1993) - (5313)

- (a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, "fixed fee" in cost-plus-fixed-fee type contracts for completion and phase type contracts.
- (b) The Government shall make payments to the Contractor, subject to and in accordance with the clause in this contract entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE", (FAR 52.216-10), as applicable. Such payments shall be equal percent (**TBD** %) of the allowable cost of each invoice submitted by and payable to the Contractor pursuant to the clause of this contract entitled "ALLOWABLE COST AND PAYMENT" (FAR 52.216-7), subject to the withholding terms and conditions of the "FIXED FEE" or "INCENTIVE FEE" clause, as applicable (percentage of fee is based on fee dollars divided by estimated cost dollars, including facilities capital cost of money). Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract.
- (c) In the event of discontinuance of the work under this contract, or any specified phase of the contract, in accordance with the clause of this contract entitled "LIMITATION OF FUNDS" (FAR 52.232-22) or "LIMITATION OF COST" (FAR 52.232-20), as applicable, the fee shall be equitably adjusted by mutual agreement to reflect the diminution of work. If the adjusted fee is less than the sum of all fee payments made to the Contractor under this contract, the Contractor shall repay the excess amount to the Government. If the adjusted fee exceeds all payments made to the Contractor under this contract, the Contractor shall be paid the additional amount, subject to the availability of funds. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract at the time of the discontinuance of work.
- (d) Fee(s) withheld pursuant to the terms and conditions of this contract shall not be paid until the contract has been modified to reduce the fee(s) in accordance with paragraph (c) above, or until the Procuring Contracting Officer has advised the paying office in writing that no fee adjustment is required.

NOTE: Percentage of fee is based on fee dollars divided by estimated cost dollars, including facilities capital cost of money.

PAYMENTS OF FEE(S) (LEVEL OF EFFORT) (NAVSEA) (MAY 1993) - (5314)

- (a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, or "fixed fee" in cost-plus-fixed-fee type contracts for level of effort type contracts.
- (b) The Government shall make payments to the Contractor, subject to and in accordance with the clause in this contract entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE", (FAR 52.216-10), as applicable. Such payments shall be equal to

percent (**TBD** %) of the allowable cost of each invoice submitted by and payable to the Contractor pursuant to the clause of this contract entitled "ALLOWABLE COST AND PAYMENT" (FAR 52.216-7), subject to the withholding terms and conditions of the "FIXED FEE" or "INCENTIVE FEE" clause, as applicable (percentage of fee is based on fee dollars divided by estimated cost dollars, including facilities capital cost of money). Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract.

(c) The fee(s) specified in SECTION B, and payment thereof, is subject to adjustment pursuant to paragraph (g) of the special contract requirement entitled "LEVEL OF EFFORT." If the fee(s) is reduced and the reduced fee(s) is less than the sum of all fee payments made to the Contractor under this contract, the Contractor shall repay the excess amount to the Government. If the final adjusted fee exceeds all fee payments made to the contractor under this contract, the Contractor shall be paid the additional amount, subject to the availability of funds. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract at the time of the discontinuance of work.

(d) Fee(s) withheld pursuant to the terms and conditions of this contract shall not be paid until the contract has been modified to reduce the fee(s) in accordance with the "LEVEL OF EFFORT" special contract requirement, or until the Procuring Contracting Officer has advised the paying office in writing that no fee adjustment is required.

TRAVEL COSTS - ALTERNATE I (NAVSEA) (MAY 2000) – (5315)

(a)(1) Except as otherwise provided herein, the Contractor shall be reimbursed for its reasonable actual travel costs in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.

(a)(2) In accordance with Class Deviation 2000-00005, DOD Contractors may choose to use either the FTR rates and definitions for travel, lodging and incidental expenses effective on 31 December 1998 or the current FTR rates and definitions. The Contractor must choose either the 1998 definitions and rates or the current FTR definitions and rates and apply them consistently to all travel while this class deviation, or its successor, is in effect.

(b) Reimbursable travel costs include only that travel performed from the Contractor's facility to the worksite, in and around the worksite, and from the worksite to the Contractor's facility.

(c) Relocation costs and travel costs incident to relocation are allowable to the extent provided in FAR 31.205-35; however, Contracting Officer approval shall be required prior to incurring relocation expenses and travel costs incident to relocation.

(d) The Contractor shall not be reimbursed for the following daily local travel costs:

(i) travel at U.S. Military Installations where Government transportation is available;

(ii) travel performed for personal convenience/errands, including commuting to and from work; and

(iii) travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.

SECTION "C" - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

BOA LANGUAGE FOR SECTION C – (5401)

The Contractor shall furnish supplies or services under the items specified in Section B of the Schedule in accordance with detailed specifications or requirements set forth in orders issued by the Contracting Officer in accordance with the special contract requirement(s) of this agreement entitled "ORDERS".

DESCRIPTION/ SPECIFICATIONS/ WORK STATEMENT

A. Purpose: This Statement of Work identifies the engineering support, logistics support, training depot repair, re-assembly, upgrade, and/or modification of those mission avionics items listed in Attachment 1, along with their associated assemblies / subassemblies, related test benches, and/or related Government Furnished Equipment, Property, and/or Material (GFE, GFP, and GFM) to be tasked in support of the Special Mission Programs. In general, the required tasks are to provide contractor support for the manufacture of spares, repairs, re-assembly, upgrades, and/or modifications described herein. For repairs, the tasks described herein have a goal to achieve a 90-day repair turn around time (TAT). The target TAT of 90 days shall apply only to repairs. These repair tasks include repair of the items listed in Attachment 1, the Repair Candidate List, as required. The repaired items shall be form, fit, function, compatible and interchangeable, to the smallest subassembly, to integrate precisely into the existing avionics on the Special Mission Platforms. In addition, tasks associated with the management of GFP, where applicable, and fulfilling the technical data requirements listed in SECTION J are to be conducted.

B. GENERAL ORDERING INFORMATION:

1.. Repair, Re-assembly, Upgrade, and/or Modification: The Contractor shall furnish effort including labor, material (except for GFM as applicable), and facilities as may be required to repair, re-assemble, upgrade, and/or modify the ordered quantities of assemblies and/or subassemblies as identified in Attachment 1. In addition to the assemblies / subassemblies listed in Attachment 1, the Contractor shall furnish effort including labor, material (except for GFM as applicable), and facilities as may be required to repair, re-assemble, upgrade, and/or modify the associated assemblies / subassemblies, related test benches, and/or related Government Furnished Equipment, Property, and/or Material (GFE, GFP, and GFM). The manufactured, repaired, re-assembled, upgraded, and/or modified assemblies and/or subassemblies in this agreement are set forth by the manufacturer's part number.

2. Hardware Engineering, Software Engineering, and/or Logistics Support: The Contractor shall furnish effort, including labor, material (except for GFM specified elsewhere in this contract), and facilities required to provide hardware engineering, software engineering, and/or logistics support, training for the Special Mission Platform items in Attachment 1 and/or related associated assemblies / subassemblies. Individual orders will provide the scope of effort required, including travel as necessary, along with a required delivery schedule.

C. DEFINITION OF TERMS

1. MISSING ON INDUCTION (MOI). MOI is defined as a unit that when received by the contractor is found to have missing major components/assemblies/subassemblies. Units having only minor items missing such as fuses, switches, handles, lamps, connectors, buttons, screws, nuts, and bolts are not to be classified as MOI.

2. BEYOND ECONOMICAL REPAIR (BER). Items are to be considered to be *candidates* for determination to be BER if the cost of the repair is 80% or greater than the cost to replace the item. Raytheon McKinney will recommend to the PCO that the unit is considered to be BER and delineate the reasons for making the recommendation. The final decision to determine any unit to be BER remains with the PCO. In the event a unit is determined to be BER, the PCO will provide disposition instructions for any unit that has been determined to be BER.

3. UNREPAIRABLE ITEM. Items which are considered to be unrepairable shall be identified by the contractor as such and the basis for why the item is considered to be unrepairable shall be identified. Raytheon McKinney shall recommend to the PCO that the unit be considered to be unrepairable. In the event a unit is determined to be unrepairable, the PCO will provide disposition instructions.

4. SERVICEABLE OPERATING CONDITION. The condition in which a repairable assembly is capable of meeting all operating and functional requirements for which it was designed. Minor cosmetic defects (scratches, nicks, dents, etc.), are not considered to effect the installation or operation of the repairable assembly and shall not require correction.

5. TURN AROUND TIME (TAT). The TAT shall commence upon the date that both of the following criteria are met and shall terminate on the date the item is formally accepted by the Government, which is signified by signature on the DD250.

5.1. All GFM, GFE, and GFP hardware requirements required to perform effort are received at the proper designated contractor receiving location; and

5.2. Receipt of an executed delivery order.

D. STATEMENT OF WORK FOR THE MANUFACTURE, REPAIR, RE-ASSEMBLY, UPGRADE, AND/OR MODIFICATION OF COMPONENTS OF THE ITEMS IN ATTACHMENT 1 AND ASSOCIATED ENGINEERING/ LOGISITICS SUPPORT FOR THE SPECIAL MISSIONS PROGRAM

This Statement of Work (SOW) establishes the criteria for repair, re-assembly, upgrade, and/or modification of components of the items in Attachment 1 and associated engineering/ logistics support for the Special Mission Program.

1. Repair, Upgrade, and/or Modification: The Contractor shall repair, upgrade, and/or modify mission avionics items listed in Attachment 1 and/or assemblies/subassemblies thereof as specified on the individual order. The Contractor shall

also, as specified on the individual order, repair, upgrade, and/or modify Special Mission Platforms dedicated test benches and/or Special Missions "Gold Units" or "Test Beds" as required in order to test, evaluate, repair, and sell-off the government's repaired, upgraded, and/or modified mission avionics assemblies. The units shall be repaired, upgraded, and/or modified to insure the optimum reliability for the intended use in accordance with the original equipment manufacturer's specifications. The re-assembly and repairs shall be in accordance with the latest approved configurations. The contractor shall repair the subject units to a Ready-For-Issue (RFI) serviceable operating condition for the intended use in support of the Special Mission Program. The repaired, upgraded, and/or modified units shall be in accordance with the latest approved configurations.

The Contractor shall provide a GFE Repair Monthly Status Report in accordance with Contract Data Requirements List (CDRL) A001.

It is anticipated that Repair, Upgrade, and/or Modification orders be placed as Not to Exceed (NTE) orders until which time adequate historical data is available to justify Firm Fixed Price (FFP) orders. The repaired, upgraded, and/or modified assemblies and/or subassemblies in this agreement are set forth by the manufacturer's part number. After receipt of an executed order, in a time consistent in meeting the required delivery schedule, the contractor shall advise the Government if the repair, re-assembly, upgrade, and/or modification exceeds the NTE order (Over and Above Work).

The Contractor shall advise the Government within 30 days after receipt of order any assembly determined to be Beyond Economical Repair, Unrepairable, and/or assemblies Missing on Induction. In the event the unit(s) is determined to require over and above work as defined above, the contractor shall notify the PCO within 45 days of its receipt; to be followed within another 30 days by a price proposal to complete the repairs, re-assembly, upgrade, and/or modification. The price proposal shall include sufficient detail to enable the Government to evaluate the proposal and eventual price and delivery schedule for the over and above work. The Government and the contractor will negotiate the over and above work required to complete the repair, re-assembly, upgrade, and/or modification of the item. The Firm Fixed Price proposal shall include details as to the extent of the repair, re-assembly, upgrade, and/or modification to include, at a minimum:

- Brief description of failures, where applicable, and
- Categorical Labor Hours break-down to accomplish required effort, and
- Detailed Bill of Materials (BOM) including part numbers to be replace and itemized cost of the part(s) required complete the repair.

Units not exceeding the NTE – Upon completion of repair of each component, the Contractor shall submit a proposal detailing, by serial number, the actual hours incurred to include the information above. The order will then be modified to a FFP order based on the Contractor's DCAA Forward Price Rate Agreement in effect at the time of submission and a profit rate of TBD. The Contractor shall submit the actuals proposal no later than forty-five (45) days after completion of the specified repair.

1.1 Anticipated Repair/Upgrade or Modification Tasks:

- 1.1.1 Clean, visually inspect and bench test the repairable assembly / subassembly.
- 1.1.2 Disassemble to the extent necessary to verify failure and/or inspect for needed repair processes and parts of subassemblies as required.
- 1.1.3 Perform necessary repairs including repair and/or modifications, parts replacement and replacement of subassemblies. This includes replacing any MOI items following direction from NSWC Crane. For any such replacement of MOI items, the Government will furnish replacement GFM to the contractor, unless otherwise directed by NSWC Crane. If there is no evidence of failure (NEOF) found, Raytheon McKinney, shall promptly notify the PCO (via FASCIMILE or e-mail, if available) and inspect IAW appropriate acceptance test procedures (ATP) and prepare for shipment. If the unit is determined to be beyond economical repair (BER), or unrepairable, disposition instructions will be provided by NSWC Crane. Conversely, based upon concurrence with contractor recommendation, the PCO will modify OVER AND ABOVE WORK following successful negotiations of a fair and reasonable price based on a Firm Fixed Price proposal that specifies brief failure data, detailed Bill of Materials specifying part(s) to be replaced and associated material cost(s), and categorical labor hour breakdowns.
- 1.1.4 Reassemble, perform calibration, functionally test, and perform acceptance inspection.
- 1.1.5 Incorporate all applicable Engineering Change Orders (ECO's) into assemblies / subassemblies. Such ECO's shall be limited to those ECO's which are required for safety purposes or to maintain functional or performance reliability.

- 1.1.6 Advise the PCO of any units received which have parts missing, or exhibit damage caused by circumstances other than normal wear and tear.
- 1.1.7 Material management, packaging and shipping.

2.2. General Requirements:

- 2.2.1 Efforts required to accomplish the above objectives shall be in accordance with the contractor's industrial shop methods and procedures with the special tools and test equipment developed.
- 2.2.2 Service changes, bulletins or modifications except as specified herein shall be incorporated by the contractor under the contract with prior approval from the Contracting Officer.
- 2.2.3 The Contractor will replace parts and subassemblies in accordance with the applicable Government and/or OEM drawings and specifications. Any parts or subassemblies determined by the cognizant Defense Contract Management Agency Quality Assurance Representative (DCMA QAR) and the Contractor, to be economically repairable shall be repaired by the Contractor and used insofar as practical in lieu of using new parts.
- 2.2.4 Disposition of removed consumable parts shall be in accordance with applicable Government Property clauses.
- 2.2.5. Disposition of scrapped spare repairable assemblies (either identified in Attachment 1 or identified with a "7R", "6R", or "8R" cog. Code prefix to the National Stock Number) shall be directed by the PCO.
- 2.2.6. Upon completion of repair, a decal or suitable marking shall be affixed on each item on an area easily located and contain the following information:
 - Contractor's name, Cage Code, or trademark.
 - Commercially overhauled (DCMA QAR acceptance date).
 - Contract number.

3. Engineering and Logistics Support: The Contractor shall furnish effort, including labor, material (except for GFM as specified), and facilities required to provide hardware and/or software engineering, logistics support and training for the Special mission avionics equipment as shown in Attachment 1 along with associated dedicated test benches and parts thereof. Due to the wide range of engineering, logistics support and training projects anticipated to be required, specific tasking will be done in the individual orders and will specify:

- Hardware deliverables
- Special reports or documentation deliverables
- Delivery schedule(s)
- Anticipated labor category types and amounts
- Travel requirements
- GFP needed
- GFP tracking
- Special material handling
- Duration and scope of general logistics/technical support needed
- Formal meeting scheduling

ITEM(S) - DATA REQUIREMENTS (NAVSEA) (SEP 1992) – (5402)

The data to be furnished hereunder shall be prepared in accordance with the Contract Data Requirements List, DD Form 1423, Exhibit(s), attached hereto.

ITEM(S) - ENGINEERING SERVICES (NAVSEA) (MAY 1998) - (5403)

- (a) The Contractor shall furnish the services of qualified engineer(s) to:
 - (1) Assist in planning, installation, testing, checkout, adjustment, operation, disassembly, and repair of ; and
 - (2) Perform on-the-job instruction and training of Navy personnel (military and/or civilian).
- (b) For purposes of this requirement, the following definitions apply:
 - (1) "Domestic services" means services rendered within the United States (U.S.) and/or on Navy vessels in ports within the U.S. or at sea, provided the vessel does not enter port outside the U.S.
 - (2) "Foreign services" means services other than domestic.
 - (3) "United States" means the United States, its possessions, Puerto Rico, and any other place subject to its jurisdiction,

but does not include leased bases or trust territories.

(4) "Man day" means the services of one engineer for one day of eight hours, Monday through Friday (excluding holidays).

(5) "Holidays" means all Federally recognized holidays.

(c) The engineering services shall be performed within the limits, if any, as to place(s) and period(s) specified therefor, as authorized by **TBD** .

(d) When authorized under paragraph (c) above, each engineer shall perform engineering services in accordance with supplemental instructions provided by the Contract Administration Office (CAO) cognizant of the vessel construction/conversion contract, a representative of the authorizing activity or a representative of the activity where the engineering services are performed, as applicable. However, each engineer shall not be considered an employee of the Government.

(e) Travel time necessary for performance of such services shall be included in computing the man days of service. When services are performed at sea and the engineer(s) is unable to leave the vessel when work is completed, the remaining time aboard the vessel shall be considered travel time for purposes of computing the man days of services. However, the Contractor shall be paid for no more than one man day of service per calendar day for each engineer while in travel status.

(f) Passports, visas, inoculations and other medical requirements necessary for performance of engineering services shall be at the sole responsibility and expense of the Contractor.

(g) Each time services are performed, the engineer(s) shall obtain a certification of performance from a responsible U.S. Government official aboard the vessel or at the activity where the services were performed, citing tasks satisfactorily performed and hours worked each day.

(h) The maximum liability of the Government for each engineering services item shall not exceed the amount set forth in the Schedule, or the amount obligated whichever is less. If, at any time, the Contractor has reason to believe that the amounts it expects to incur in the performance of each engineering services item in the next succeeding sixty (60) days, when added to all amounts previously incurred, will exceed seventy-five percent (75%) of the amount then set forth in the Schedule; or if, at any time, the Contractor has reason to believe that the man days and/or amount for the full performance of each engineering services item will be greater or substantially less than that set forth in the Schedule, the Contractor shall notify the Contracting Officer in writing, giving its revised estimate of the man days and/or amount for the performance of said item. The Contractor shall not exceed the obligated amount for each engineering services item, unless and until such amount has been increased in writing by the Contracting Officer.

(i) In the event the Government does not designate time(s) and place(s) sufficient for performance of the total quantity of engineering services set forth in the Schedule within the period(s) provided therefor, those services not furnished shall be deemed to be terminated for the convenience of the Government at no cost to the Government. Such termination shall be evidenced by a written document signed by the Contracting Officer and mailed or otherwise furnished to the Contractor.

NOTES:

(1) The list in paragraph (a) may be tailored.

(2) The definition of "holidays" may be tailored to accommodate local holidays.

(3) When services are to be continuous duty or Mobile Technical Unit (MOTU), this requirement may be tailored.

(4) Insert Commander, Naval Sea Systems Command (SEA ___) or PEO or DRPM, as applicable, in paragraph ©.

ITEM(S) - SUPPORT FOR ENGINEERING SERVICES (NAVSEA) (JUN 1992) – (5405)

(a) The Contractor shall be reimbursed for its reasonable actual subsistence and transportation costs incurred in the performance of the related engineering services item(s) in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.

(b) Overtime shall be performed as required by the using activity and to the extent authorized by the applicable NAVSEA/DRPM/PEO code identified in Section C under Engineering Services.

(c) The maximum liability of the Government for each support item shall not exceed the estimated amount set forth in the Schedule. If, at any time, the Contractor has reason to believe that the costs it expects to incur in the performance of each support item in the next succeeding sixty (60) days, when added to all costs previously incurred, will exceed seventy-five percent (75%) of the amount then set forth in the Schedule; or if, at any time, the Contractor has reason to believe that the costs to the Government for the full performance of each support item will be greater or substantially less than the amount set forth in the Schedule, the Contractor shall notify the Contracting Officer in writing, giving its revised estimate of such costs for the performance of said item. The Contracting Officer may, upon receipt of such notice or whenever the Contracting Officer considers it necessary, increase or further increase the total estimated amount for the performance of each support item. When and to the extent the estimated amount for a support item has been so increased, any amounts expended or incurred by the Contractor for performance in excess of the estimated amount therefor prior to the increase, shall be paid or

reimbursed to the same extent as if expended or incurred after the increase.

ITEM(S) - SUPPORT FOR ENGINEERING SERVICES - ALTERNATE I (NAVSEA) (JUN 1992) – (5406)

(a) The Contractor shall be reimbursed for its reasonable actual subsistence and transportation costs incurred in the performance of the related engineering services item(s) in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.

(b) Overtime shall be performed as required by the using activity and to the extent authorized by the applicable NAVSEA/DRPM/PEO code identified in Section C under Engineering Services.

(c) The Contractor shall furnish selected replacement repair parts, other than repair parts carried in and readily available from the Navy supply system, which in its judgement may be required during servicing of the equipment to replace worn, defective or malfunctioning parts. This item shall also cover minor redesign, and improvements in components of items, as approved by the applicable NAVSEA/DRPM/PEO code identified in Section C under Engineering Services. As soon as practicable after completion of services for a specific vessel for which selected replacement repair parts were furnished, the Contractor shall submit an itemized priced list of the parts to the Contracting Officer. Prices shall be subject to agreement between the Contracting Officer and the Contractor. Such agreement shall be evidenced by a bilateral contract modification. Any dispute, or failure of the parties to reach agreement on the prices for any or all of the parts, shall be determined in accordance with and subject to the clause of this contract entitled "DISPUTES" (FAR 52.233-1).

(d) The maximum liability of the Government for each support item shall not exceed the estimated amount set forth in the Schedule. If, at any time, the Contractor has reason to believe that the costs it expects to incur in the performance of each support item in the next succeeding sixty (60) days, when added to all costs previously incurred, will exceed seventy-five percent (75%) of the amount then set forth in the Schedule; or if, at any time, the Contractor has reason to believe that the costs to the Government for the full performance of each support item will be greater or substantially less than the amount set forth in the Schedule, the Contractor shall notify the Contracting Officer in writing, giving its revised estimate of such costs for the performance of said item. The Contracting Officer may, upon receipt of such notice or whenever the Contracting Officer considers it necessary, increase or further increase the total estimated amount for the performance of each support item. When and to the extent the estimated amount for a support item has been so increased, any amounts expended or incurred by the Contractor for performance in excess of the estimated amount therefor prior to the increase, shall be paid or reimbursed to the same extent as if expended or incurred after the increase.

ASSIGNMENT AND USE OF NATIONAL STOCK NUMBERS (NAVSEA) (MAY 1993) – (5407)

To the extent that National Stock Numbers (NSNs) or preliminary NSNs are assigned by the Government for the identification of parts, pieces, items, subassemblies or assemblies to be furnished under this contract, the Contractor shall use such NSNs or preliminary NSNs in the preparation of provisioning lists, package labels, packing lists, shipping containers and shipping documents as required by applicable specifications, standards or Data Item Descriptions of the contract or as required by orders for spare and repair parts. The cognizant Government Contract Administration Office shall be responsible for providing the Contractor such NSNs or preliminary NSNs which may be assigned and which are not already in possession of the Contractor.

INFORMATION AND DATA FURNISHED BY THE GOVERNMENT - ALTERNATE II (NAVSEA) (MAY 1993) – (5413)

(a) NAVSEA Form 4340/2 or Schedule C, as applicable, Government Furnished Information, attached hereto, incorporates by listing or specific reference all the data or information which the Government has provided or will provide to the Contractor except for -

(1) The specifications set forth in Section C, and

(2) Government specifications, including drawings and other Government technical documentation which are referenced directly or indirectly in the specifications set forth in Section C and which are applicable to this contract as specifications, and which are generally available and provided to Contractors or prospective Contractors upon proper request, such as Federal or Military Specifications, and Standard Drawings, etc.

(b) Except for the specifications referred to in subparagraphs (a)(1) and (2) above, the Government will not be obligated to provide to the Contractor any specification, drawing, technical documentation or other publication which is not listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, notwithstanding anything to the contrary in the specifications, the publications listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, the clause entitled "GOVERNMENT PROPERTY (FIXED-PRICE CONTRACTS)" (FAR 52.245-2), or "GOVERNMENT

PROPERTY (COST-REIMBURSEMENT, TIME-AND-MATERIAL, OR LABOR-HOUR CONTRACTS)" (FAR 52.245-5), as applicable, or any other term or condition of this contract.

(c) (1) The Contracting Officer may at any time by written order:

(i) delete, supersede, or revise, in whole or in part, data listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable; or

(ii) add items of data or information to NAVSEA Form 4340/2 or Schedule C, as applicable; or

(iii) establish or revise due dates for items of data information in NAVSEA Form 4340/2 or Schedule C, as applicable.

(2) If any action taken by the Contracting Officer pursuant to subparagraph (c)(1) immediately above causes an increase or decrease in the costs of; or the time required for performance of any part of the work under this contract an equitable adjustment shall be made in the contract amount and delivery schedule in accordance with the procedures provided for in the "CHANGES" clause of this contract.

LIMITATION OF LIABILITY - HIGH VALUE ITEMS (NAVSEA) (JUN 1992) – (5414)

The following items are subject to the clause of this contract entitled "LIMITATION OF LIABILITY--HIGH VALUE ITEMS" (FAR 52.246-24):

To be specified in individual orders as required.

SPECIFICATIONS AND STANDARDS (NAVSEA) (AUG 1994)(5418)

(a) Definitions.

(i) A "zero-tier reference" is a specification, standard, or drawing that is cited in the contract (including its attachments).

(ii) A "first-tier reference" is either: (1) a specification, standard, or drawing cited in a zero-tier reference, or (2) a specification cited in a first-tier drawing.

(b) Requirements.

All zero-tier and first-tier references, as defined above, are mandatory for use. All lower tier references shall be used for guidance only.

UPDATING SPECIFICATIONS AND STANDARDS (NAVSEA) (AUG 1994)(5420)

If, during the performance of this or any other contract, the contractor believes that any contract contains outdated or different versions of any specifications or standards, the contractor may request that all of its contracts be updated to include the current version of the applicable specification or standard. Updating shall not affect the form, fit or function of the deliverable item or increase the cost/price of the item to the Government. The contractor should submit update requests to the Procuring Contracting Officer with copies to the Administrative Contracting Officer and cognizant program office representative for approval. The contractor shall perform the contract in accordance with the existing specifications and standards until notified of approval/disapproval by the Procuring Contracting Officer. Any approved alternate specifications or standards will be incorporated into the contract.

SINGLE PROCESS INITIATIVE (NOV 1996)(5422)

The Contractor shall comply with those Single Process Initiative (SPI) processes incorporated in this contract and identified as substitutes for specified requirements stipulated herein.

PARTS/COMPONENTS TO CONFORM TO MANUFACTURER'S DATA – (5424)

Parts or components described herein by reference to the appropriate model number shall be furnished in strict accordance with the manufacturer's published data relating to said supplies except to the extent otherwise specified in this contract.

SECTION "D" - PACKAGING AND MARKING

BOA LANGUAGE FOR SECTION D (5502)

The supplies to be furnished by the Contractor shall be cleaned, preserved, packaged, packed and marked in accordance with instructions specified in orders issued by the Contracting Officer in accordance with the special contract requirement(s) of this

agreement entitled "ORDERS".

DATA PACKAGING LANGUAGE (5503)

All unclassified data shall be prepared for shipment in accordance with best commercial practice. Classified reports, data, and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M dated January 1995.

IDENTIFICATION MARKING OF PARTS (NAVSEA) (NOV 1996) (5504)

(a) Identification marking of individual parts within the systems, equipment, assemblies, subassemblies, components, groups, sets or kits, and of spare and repair parts shall be done in accordance with applicable specifications and drawings. To the extent identification marking of such parts is not specified in applicable specifications or drawings, such marking shall be accomplished in accordance with the following:

(1) Parts shall be marked in accordance with generally accepted commercial practice.

(2) In cases where parts are so small as not to permit identification marking as provided above, such parts shall be appropriately coded so as to permit ready identification.

MARKING AND PACKING LIST(S) (NAVSEA) (NOV 1996) (5505)

(a) Marking. Shipments, shipping containers and palletized unit loads shall be marked in accordance with best commercial practice.

(b) Packing List(s). A packing list (DD Form 250 Material Inspection and Receiving Report may be used) identifying the contents of each shipment, shipping container or palletized unit load shall be provided by the Contractor with each shipment. When a contract line item identified under a single stock number includes an assortment of related items such as kit or set components, detached parts or accessories, installation hardware or material, the packing list(s) shall identify the assorted items. Where assortment of related items is included in the shipping container, a packing list identifying the contents shall be furnished.

(c) Master Packing List. In addition to the requirements in paragraph (b) above, a master packing list shall be prepared where more than one shipment, shipping container or palletized unit load comprise the contract line item being shipped. The master packing list shall be attached to the number one container and so identified.

(d) Part Identification. All items within the kit, set, installation hardware or material shall be suitably segregated and identified within the unit pack(s) or shipping container by part number and/or national stock number.

WARRANTY NOTIFICATION FOR ITEM(S) (NAVSEA) (NOV 1996) (5507)

The Contractor shall apply a permanent warranty notification stamping or marking on each warranted deliverable end item and its container. The notification shall be placed in close proximity to other required stamping or markings so as to be easily readable by personnel. The warranty notification shall read:

THIS ITEM WARRANTED UNDER BOA **N00164-04-G-8240** TO CONFORM TO DESIGN, MANUFACTURING, AND PERFORMANCE REQUIREMENTS AND BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR **12 Months** FROM DATE OF ACCEPTANCE. IF ITEM IS DEFECTIVE NOTIFY **Mr. Jim Bays** AND **PCO**.

MARKING OF WARRANTED ITEMS (NAVSURFWARCENDIV)(5508)

(a) Each item covered by a warranty shall be stamped or marked in accordance with MIL-STD-129, Marking for Shipment and Storage. Where this is impracticable, written notice shall be attached to or furnished with the warranted item.

(b) Warranted items shall be marked with the following information:

(1) National stock number or manufacturer's part number

(2) Serial number or other item identifier (if the warranty applies to uniquely identified items)

(3) Contract number

(4) Indication that a warranty applies

(5) Manufacturer or entity (if other than the contractor) providing the warranty

(6) Date or time when the warranty expires

(7) Indication of whether or not attempted on-site repair by Government personnel will void the warranty.

PREPARATION FOR DELIVERY (5510)

(1) PRESERVATION-PACKAGING. Preservation-packaging for Item(s) 0001, 1001, 2001 shall be in accordance with the requirements of MIL STD 2073-1.

(2) PACKING. Item(s) 0001, 1001, 2001 preserved-packaged as above shall be packed level TBD

MARKING FOR SHIPMENT (5511)

The Contractor shall mark all shipments under a resulting contract to include the following items:

Contract Number; Item Number; Lot Number (when applicable); Part Number; National Stock Number; Contractor Model Number;

Serial Number; Packing Date; Attn: Code TBD, Bldg. TBD

PROHIBITED PACKING MATERIALS (5512)

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

INSTRUCTIONS FOR MARKING DISTRIBUTION STATEMENT (5513)

The Contractor shall comply with the instructions cited below for placement of the distribution statement associated with data. The applicable distribution statement is identified on each Contract Data Requirements List (DD Form 1423-1).

The distribution statement shall be displayed conspicuously on technical documents so as to be recognized readily by receipts. The distribution statement shall appear on each front cover and title page of a report. If the technical document does not have a cover or title page, the applicable distribution statement shall be stamped or typed on the front page in a conspicuous position.

SECTION "E" - INSPECTION AND ACCEPTANCE

I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1) CLAUSES

II. DEFENSE FAR SUPPLEMENT (DFARS) (48 CFR CHAPTER 2) CLAUSES

PART I

<u>FAR Subsection</u>	<u>Title</u>	<u>Date</u>
52.246-02	Inspection of Supplies--Fixed-Price	Aug 1996
52.246-03	Inspection of Supplies--Cost Reimbursement	May 2001
52.246-04	Inspection of Services--Fixed-Price	Aug 1996
52.246-05	Inspection of Services--Cost Reimbursement	Apr 1984
52.246-06	Inspection-- Time-and Labor-Hour	May 2001
52.246-15	Certificate of Conformance	Apr 1984
52.246-16	Responsibility for Supplies	Apr 1984
PART II		
<u>DFARS Subsection</u>	<u>Title</u>	<u>Date</u>
252.246-7000	Material Inspection and Receiving Report	Mar 2003

CLAUSES IN FULL TEXT**BOA LANGUAGE FOR SECTION E (5601)**

Inspection and acceptance of the supplies or services furnished by the Contractor shall be set forth in orders issued by the Contracting Officer in accordance with the special contract requirement(s) of this agreement entitled "ORDERS".

INSPECTION AND ACCEPTANCE LANGUAGE FOR DATA (5602)

Inspection and acceptance of all data shall be as specified on the attached Contract Data Requirements List(s), DD Form 1423.

INSPECTION AND ACCEPTANCE (ORIGIN) (5607)

- (a) Government inspection and acceptance of the supplies or services to be furnished hereunder shall be performed by DCMA at the contractor's or subcontractor's plant located at 2501 W. University Dr., McKinney, Texas 75070. The location designated for such inspection and acceptance shall not be changed without prior written authorization of the Contracting Officer.
- (b) The cognizant inspector shall be notified when supplies or services are ready for government inspection.
- (c) Advance notification of the cognizant inspector is required at least 5 days prior to conducting contractor inspections and/or testing.

COST OF QUALITY DATA (NAVSEA) (MAY 1995) (5610)

Cost of Quality Data: The contractor shall maintain and use quality cost data as a management element of the quality program. The specific quality cost data to be maintained and used will be determined by the contractor. These data shall, on request, be identified and made available for "on site" review by the Government representative.

GOVERNMENT FURNISHED MATERIAL (NAVSEA) (MAY 1995) (5611)

Government Furnished Material: When material is furnished by the Government, the contractor's procedures shall include at least the following:

- (a) Examination upon receipt, consistent with practicality, to detect damage in transit;
- (b) Inspection for completeness and proper type;
- (c) Periodic inspection and precautions to assure adequate storage conditions and to guard against damage from handling and deterioration during storage;
- (d) Functional testing, either prior to or after installation, or both, as required by contract to determine satisfactory operation;
- (e) Identification and protection from improper use or disposition; and
- (f) Verification of quantity.

Damaged Government Furnished Material: The contractor shall report to the Government representative any Government-furnished property found damaged, malfunctioning, or otherwise unsuitable for use. In event of damage or malfunction during or after installation, the contractor shall determine and record probable cause and necessity for withholding material from use.

Bailed Property: The contractor shall, as required by the terms of the Bailment Agreement, establish procedures for the adequate storage, maintenance, and inspection of bailed Government property. Records of all inspections and maintenance performed on bailed property shall be maintained. These procedures and records shall be subject to review by the Government representative.

[As used in the foregoing, the term "material" applies to Government-furnished equipment to be installed in or furnished with the end item. The term "property" is Government equipment that is used in the fabrication or assembly of the end item, and is not delivered as part of the end item.]

NOTE: Government representative means Contracting Officer

QUALITY SYSTEM REQUIREMENTS (NAVSEA) (MAY 1995) (5614) CORRECTED

Quality System Requirements: The Contractor shall provide and maintain a quality system that, as a minimum, adheres to the requirements of ANSI/ISO/ASQ Q9001-2000 Quality Management System Standards imposed by this contract. The quality system procedures, planning, and all other documentation and data that comprise the quality system shall be made available to the Government for review. Existing quality documents that meet the requirements of this contract may continue to be used. The Government may perform any necessary inspections, verifications, and evaluations to ascertain conformance to requirements and the adequacy of the implementing procedures. The Contractor shall require of subcontractors a quality system achieving control of the quality of the services and/or supplies provided. The Government reserves the right to disapprove the quality system or portions thereof when it fails to meet the contractual requirements.

USE OF CONTRACTOR'S INSPECTION EQUIPMENT (NAVSEA) (MAY 1995) (5616)

Use of Contractor's Inspection Equipment: The contractor's gages, and measuring and testing devices shall be made available for use by the Government when required to determine conformance with contract requirements. If conditions warrant, the contractor's personnel shall be made available for operations of such devices and for verification of their accuracy and condition.

SECTION "F" - DELIVERIES OR PERFORMANCE**PART I**

<u>FAR Subsection</u>	<u>Title</u>	<u>Date</u>
52.242-15	Stop Work Order	Aug 1989
52.242-15	Stop Work Order (Aug 1989)--Alternate I	Aug 1989
52.242-17	Government Delay of Work	Apr 1984
52.247-34	F.o.b. Destination	Nov 1991
52.247-48	F.o.b Destination – Evidence of Shipment	Feb 1999
52.247-55	F.o.b. Point for Delivery of Government-Furnished Property	Jun 2003

CLAUSES IN FULL TEXT**BOA LANGUAGE FOR SECTION F (5702)**

The Contractor shall furnish supplies or services under the items specified in Section B of the Schedule in accordance with the delivery schedule set forth in orders issued by the Contracting Officer in accordance with the special contract requirement(s) of this agreement entitled "ORDERS". Unless otherwise specified in any order, the supplies to be furnished by the Contractor shall be delivered f.o.b. carrier's equipment, wharf, or freight station, at the Government's option, at or near the Contractor's plant or at the plants of subcontractors as authorized by the Contracting Officer. The method of shipment will be specified by the cognizant contract administration office when the supplies are ready for shipment. If any order includes Foreign Military Sales (FMS) items, the FMS items shall be shipped on a separate bill of lading and Interstate Commerce Act Section 10721 rates do not apply.

DATA DELIVERY LANGUAGE FOR SERVICES PROCUREMENTS (5703)

All data to be furnished under this contract shall be delivered prepaid to destination(s) at the time(s) specified on the Contract Data Requirements List(s), DD Form 1423.

DELIVERY LANGUAGE FOR F.O.B. DESTINATION (5704)

All supplies hereunder shall be delivered with all transportation charges prepaid, in accordance with the clause hereof entitled "F.O.B. DESTINATION" (FAR 52.247-34). The Contractor shall not ship directly to a military air or water port terminal without authorization by the cognizant Contract Administration Office. Except when the Material Inspection and Receiving Report (MIRR) (DD 250) is used as an invoice, the Contractor shall enter unit prices on all MIRR copies. Contract line items shall be priced using actual prices, or if not available, estimated prices. When the price is estimated, an "E" shall be entered after the price. All data to be furnished under this contract shall be delivered prepaid to destination(s) at the time(s) specified on the Contract Data Requirements List(s), DD Form 1423.

PERFORMANCE LANGUAGE FOR LOE SERVICES (5706)

The Contractor shall perform the work described in SECTION C, at the level of effort specified in SECTION B, as follows:

<u>ITEM(S)</u>	<u>FROM</u>	<u>TO</u>
TBD	TBD	TBD

PLACE OF DELIVERY (5707)

The material to be furnished hereunder shall be delivered F.o.b. destination with all transportation charges paid by the supplier to:

RECEIVING OFFICER
 BLDG 3330C
 CODE 80243
 NAVSURFWARCDIV; CRANE, IN 47522-5011
 Mark For: Attn: Jim Bays

The contractor shall schedule deliveries under this contract to ensure arrival at destination only on Monday through Friday (excluding holidays) between the hours of 7:00 AM and 2:00 PM EST. The receiving facility for this material is closed on Saturdays and Sundays.

TIME OF PERFORMANCE (SERVICES) (5711)

Services to be furnished under ITEM 0002 hereunder shall be performed and completed within TBD days from the effective date of the contract. The time of performance may be extended by the exercise of options via written modification to the contract as provided for elsewhere herein.

SECTION "G" - CONTRACT ADMINISTRATION DATA

GENERAL PROCUREMENT INFORMATION

SF 26 BLOCK 14 : ACCOUNTING AND APPROPRIATION DATA IS AS FOLLOWS:
 SF 33 BLOCK 21:

<u>ACRN</u>	<u>Line Of Accounting</u>	<u>Amount</u>
A1	97X4930 NH1J 000 77777 0 000164 2F 000000 Shop Code JON	

TBD

<u>ACRN</u>	<u>CLIN</u>	<u>(Local Use) Shop/REQN #</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Contract Type</u>	<u>Progress Payments</u>
A1				ea			

TBD

SPECIAL PAYMENT INSTRUCTIONS

- Payment instructions will be detailed in each individual delivery order.
- Payment is not to be pro-rated.
- ACRNs are to be paid in accordance with contractor's invoice.
- Disburse ACRNs in the order shown:

SPECIAL INVOICE/BILLING INSTRUCTIONS

- Invoicing Instructions will be detailed in each individual delivery order.
- The contract ACRN associated with each CLIN/SubCLIN shall be referenced on page 1 of the invoice by CLIN/SubCLIN.
- CLIN XXXX: Invoice ACRNs in the order shown:

[IF DFAS-CO PAYING OFFICE ORIGINAL INVOICE GOES TO COLUMBUS WITH COPY TO VENDOR PAY]

- In addition to Payment Office copy, the contractor shall submit 1 copy of the invoice to:

VENDOR PAY
 CODE 00M, BLDG 3173
 NAVSURFWARCENDIV
 300 HIGHWAY 361
 CRANE IN 47522-5002

Or e-mail the invoice to the following address:

cnin_Vendor Pay@crane.navy.mil

The subject line of the e-mail must read as follows:

Company Name/Contract Number/Order Number

[DFAS OPLOC Payment offices (Charleston, Kansas, Cleveland, etc.) use the following note in place of the above note—The contractor shall NOT send a copy of the invoice directly to the payment office—Please annotate “Send invoice to” block appropriately on Page 1 of the contract]

- The contractor shall submit 1 copy of the invoice to:

VENDOR PAY
 CODE 00M, BLDG 3173
 NAVSURFWARCENDIV
 300 HIGHWAY 361
 CRANE IN 47522-5002

Or e-mail the invoice to the following address:

cnin_Vendor Pay@crane.navy.mil

The subject line of the e-mail must read as follows:

Company Name/Contract Number/Order Number

ELECTRONIC SUBMISSION OF PAYMENT REQUESTS (5815)

DFARS 252.232-7003 is hereby incorporated into the contract by reference. For purposes of implementation of electronic finance payment invoicing under NSWC Crane contracts, WAWF-RA is applicable in accordance with Deployment of Wide Area WorkFlow - Receipt and Acceptance OUSD(AT&L)(DP) memo 1 Apr 2002. Other electronic systems are not to be utilized.

For other than finance payment request invoices, NSWC Crane is currently working with the WAWF-RA program office to develop an interface between the financial system and WAWF-RA. However, this interface is not currently in place and NSWC Crane cannot currently accept WAWF-RA invoices for payment against lines of accounting cited in contracts/orders issued and certified for payment by NSWC Crane (DoDAAC N00164 / FC).

In accordance with DFARS 252.232-7003(c), the contractor is required to submit their receipt and acceptance documentation with delivery of the materials. A copy of the invoice for payment shall be submitted, in hard copy or via e-mail, in accordance with the Submission of Invoice Clause and Special Invoice Instructions located elsewhere herein.

PROMPT PAYMENT CONSTRUCTIVE ACCEPTANCE (5814)

Constructive Acceptance as defined in the Prompt Payment Act is hereby changed as follows:

For the sole purpose of computing an interest penalty that might be due the contractor, government acceptance shall be deemed to have occurred constructively on the 30th day after the contractor delivered the supplies or performed the services in accordance with the terms and conditions of the contract, unless there is a disagreement

over quantity, quality, or contractor compliance with a contract provision.

The due date for payment is defined in FAR 52.232-25, Prompt Payment, (Oct 2003), paragraph (a)(1) as follows:
Due date.

(i) Except as indicated in paragraphs (a)(2) and (c) of this clause (FAR 52.232-25), the due date for making invoice payments by the designated payment office shall be the later of the following two events:

(A) The 30th day after the designated billing office receives a proper invoice from the Contractor (except as provided in paragraph (a)(1)(ii) of this clause (FAR 52.232-25).

(B) The 30th day after Government acceptance of supplies delivered or services performed. For a final invoice, when the payment amount is subject to contract settlement actions, acceptance is deemed to occur on the effective date of the contract settlement.

(ii) If the designated billing office fails to annotate the invoice with the actual date of receipt at the time of receipt, the invoice payment due date is the 30th day after the date of the Contractor's invoice; provided the designated billing office receives a proper invoice and there is no disagreement over quantity, quality, or Contractor compliance with contract requirements.

PAYMENT STATUS INQUIRIES (for other than bankcard pay)

Status of invoice payments can be obtained from the following web site:

www.dfas.mil/money/vendor

If the **payment is being made by DFAS—Columbus** use the **MOCAS Vendor Pay Inquiry System (VPIS)** site listed on the above web site. It is recommended that the vendor download the “MOCAS VPIS Help Guide” and “Reason and Remark Code Document”. You must then register by clicking on “User Registration” under the subheading “MOCAS Vendor Pay Inquiry System” before payment inquiries can be made.

If payment is being made by **other than DFAS-Columbus**, status of invoice payment can be obtained through the **Non-MOCAS System** by cage code, contract number or DUNS number at the above listed web site.

To determine which system to use see the following blocks of your contract document for payment offices designation:

<u>Document</u>	<u>Block</u>
SF 26 Award/Contract	12
SF 33 Award/Contract	25
SF 1449 Solicitation/Contract/Order for Commercial Items	18a
DD1155 Order for Supplies or Services	15

BUSINESS HOURS

Crane Division, Naval Surface Warfare Center, Crane, Indiana, allows flexible working hours for its employees. The normal eight-hour shift may be worked between the hours of 6:30 AM and 5:30 PM EST. Many of our employees work 6:30 AM to 3:00 PM as a regular practice. The core time, when all employees are scheduled to work, is 9:00 AM to 3:00 PM.

EXPEDITING CONTRACT CLOSEOUT (NAVSEA) (DEC 1995)

(a) As part of the negotiated fixed price or total estimated amount of this contract, both the Government and the Contractor have agreed to waive any entitlement that otherwise might accrue to either party in any residual dollar amount of \$500 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would otherwise be owed to either party at the end of the contract except that, amounts connected in any way with taxation, allegations of fraud and/or antitrust violations shall be excluded. For purposes of determining residual dollar amounts, offsets of money owed by one party against money that would otherwise be paid by that party may be considered to the extent permitted by law.

(b) This agreement to waive entitlement to residual dollar amounts has been considered by both parties. It is agreed that the administrative costs for either party associated with collected such small dollar amounts could exceed the amount to be recovered.

BOA LANGUAGE FOR SECTION G (5801)

Contract administration shall be as set forth in orders issued by the Contracting Officer in accordance with the special contract requirement(s) of this agreement entitled "ORDERS".

CONTRACT ADMINISTRATION DATA LANGUAGE (5802)

Enter below the address (street and number, city, county, state and zip code) of the Contractor's facility which will administer the contract if such address is different from the address shown on the SF26 or SF33 as applicable.

CONTRACT ADMINISTRATION DATA LANGUAGE

(a) Enter below the Contractor's address for receipt of payment if such address is different from the address shown on the SF 26 or SF 33, as applicable.

(b) Enter below the address (street and number, city, county, state and zip code) of the Contractor's facility which will administer the contract if such address is different from the address shown on the SF 26 or SF 33, as applicable.

PURCHASING OFFICE REPRESENTATIVE LANGUAGE

PURCHASING OFFICE REPRESENTATIVE: COMMANDER
 ATTN: C BOLEN CODE 1163WD BLDG 3330N
 NAVAL SURFACE WARFARE CENTER
 CRANE DIVISION
 CRANE IN 47522-5011
 Telephone No. 812-854- 1423

SECTION "H" - SPECIAL CONTRACT REQUIREMENTS

ADDITIONAL DEFINITIONS (MAY 1993) (NAVSEA 5252.202-9101)

As used throughout this contract, the following terms shall have the meanings set forth below:

(a) DEPARTMENT - means the Department of the Navy.

(b) REFERENCES TO THE FEDERAL ACQUISITION REGULATION (FAR) - All references to the FAR in this contract shall be deemed to also reference the appropriate sections of the Defense FAR Supplement (DFARS), unless clearly indicated otherwise.

(c) REFERENCES TO ARMED SERVICES PROCUREMENT REGULATION OR DEFENSE ACQUISITION REGULATION - All references in this document to either the Armed Services Procurement Regulation (ASPR) or the Defense Acquisition Regulation (DAR) shall be deemed to be references to the appropriate sections of the FAR/DFARS.

(d) NATIONAL STOCK NUMBERS - Whenever the term Federal Item Identification Number and its acronym FIIN or the term Federal Stock Number and its acronym FSN appear in the contract, order or their cited specifications and standards, the terms and acronyms shall be interpreted as National Item Identification Number (NIIN) and National Stock Number (NSN) respectively which shall be defined as follows:

(1) National Item Identification Number (NIIN). The number assigned to each approved Item Identification under the Federal Cataloging Program. It consists of nine numeric characters, the first two of which are the National Codification Bureau (NCB) Code. The remaining positions consist of a seven digit non-significant number.

(2) National Stock Number (NSN). The National Stock Number (NSN) for an item of supply consists of the applicable four position Federal Supply Class (FSC) plus the applicable nine position NIIN assigned to the item of supply.

GOVERNMENT-FURNISHED PROPERTY (PERFORMANCE) (SEP 1990) (NAVSEA 5252.245-9108)

The Government will provide only that property set forth below, notwithstanding any term or condition of this contract to the contrary. Upon Contractor's written request to the cognizant Technical Program Manager, via the cognizant Contract Administration Office, the Government will furnish the following for use in the performance of this contract:

GOVERNMENT-INDUSTRY DATA EXCHANGE PROGRAM (AUG 1997) (NAVSEA 5252.227-9113)

(a) The Contractor shall participate in the appropriate interchange of the Government-Industry Data Exchange Program (GIDEP) in accordance with NAVSEA S0300-BU-GYD-010 dated November 1994. Data entered is retained by the program and provided to qualified participants. Compliance with this requirement shall not relieve the Contractor from complying with any other requirement of the contract.

(b) The Contractor agrees to insert paragraph (a) of this requirement in any subcontract hereunder exceeding \$500,000.00. When so inserted, the word "Contractor" shall be changed to "Subcontractor".

(c) GIDEP materials, software and information are available without charge from:

GIDEP Operations Center
P.O. Box 8000
Corona, CA 91718-8000
Phone: (909) 273-4677 or DSN 933-4677
FAX: (909) 273-5200
Internet: <http://www.gidep.corona.navy.mil>

NAVSEA 5252.216-9122 LEVEL OF EFFORT (JUL 1986)

(a) The Contractor agrees to provide the total level of effort specified in the next sentence in performance of the work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be total man-hours of direct labor, including subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.

(b) Of the total man-hours of direct labor set forth above, it is estimated that (Offeror to fill-in) man-hours are uncompensated effort. Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

(c) Effort performed in fulfilling the total level of effort obligations specified above shall only include effort performed in direct support of this contract and shall not include time and effort expended on such things as (local travel to and from an employee's usual work location), uncompensated effort while on travel status, truncated lunch periods, work (actual or inferred) at an employee's residence or other non-work locations, or other time and effort which does not have a specific and direct contribution to the tasks described in Sections B and C.

(d) The level of effort for this contract shall be expended at an average rate of approximately hours per week. It is understood and agreed that the rate of man-hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.

(e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man-hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required, the probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.

(f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that

the total man-hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.

(g) If the total level of effort specified in paragraph (a) above is not provided by the Contractor during the period of this contract, the Contracting Officer, at its sole discretion, shall either (i) reduce the fee of this contract as follows:

$$\text{Fee Reduction} = \frac{\text{Fee (Required LOE - Expended LOE)}}{\text{Required LOE}}$$

or (ii) subject to the provisions of the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable, require the Contractor to continue to perform the work until the total number of man-hours of direct labor specified in paragraph (a) above shall have been expended, at no increase in the fee of this contract.

(h) The Contractor shall provide and maintain an accounting system, acceptable to the Administrative Contracting Officer and the Defense Contract Audit Agency (DCAA), which collects costs incurred and effort (compensated and uncompensated, if any) provided in fulfillment of the level of effort obligations of this contract. The Contractor shall indicate on each invoice the total level of effort claimed during the period covered by the invoice, separately identifying compensated effort and uncompensated effort, if any.

(i) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the total number of man-hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man-hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds and, in the case of an underrun in hours specified as the total level of effort; and (6) a calculation of the appropriate fee reduction in accordance with this clause. All submissions shall include subcontractor information.

(j) Notwithstanding any of the provisions in the above paragraphs, the Contractor may furnish man-hours up to five percent in excess of the total man-hours specified in paragraph (a) above, provided that the additional effort is furnished within the term hereof, and provided further that no increase in the estimated cost or fee is required.

MODIFICATION AND TERMINATION (BOA) (SEP 1990) (NAVSEA 5252.249-9106)

This agreement shall be reviewed at least annually and revised, on or before the anniversary of its effective date, to conform with all requirements of statutes, Executive Orders, or regulations. Termination, expiration or modification of this agreement shall not affect any orders issued under this agreement prior to such termination, expiration or modification.

ORDERS (COST-PLUS-FIXED-FEE) 5252.216-9112 (JUN 2000)

(a) General. Orders for supplies or services specified in Section B of the Schedule may be issued by the Contracting Officer at any time during the effective period of this agreement. Except as otherwise provided in paragraph (e) of this clause, the Contractor agrees to accept and perform orders issued by the Contracting Officer within the scope of this agreement. It is understood and agreed that the Government has no obligation under the terms of this agreement to issue any orders. Except as otherwise provided in any order, the Contractor shall furnish all materials and services necessary to accomplish the work specified in each order issued hereunder; provided, however, that this agreement shall not be used for the furnishing of supplies or services which are covered by any "guaranty" or "warranty" clause(s) of the contract(s) under which the supplies were manufactured. In the event of any inconsistency between any order and this agreement, this agreement shall control. All the requirements of this agreement shall be applicable to all orders issued hereunder. Wherever the word "contract" appears in this agreement, it shall be deemed to include within its meaning the word "order", and each order shall be considered a separate binding contract as of its effective date. The Contractor shall segregate the costs incurred in the performance of any order issued hereunder from the costs of all other orders issued under this agreement.

(b) Ordering. Orders and revisions thereto shall be made in writing and be signed by any authorized Contracting Officer cited in paragraph (i). Each order shall:

(1) set forth detailed specifications or requirements for the supplies or services being ordered, (or reference applicable specifications or requirements in Section C of this agreement), and, if applicable, shall refer to the appropriate item under Section B of this agreement;

(2) set forth quantities being ordered;

- (3) set forth preservation, packaging and packing instructions, if any;
- (4) set forth delivery or performance dates;
- (5) designate the place(s) where inspection and acceptance will be made by the Government;

(6) set forth the estimated cost and fixed fee or, in the case of an undefinitized order, the definitization schedule and both the monetary limitation on Government liability for the undefinitized order and the maximum ceiling amount at which the order may be definitized;

- (7) set forth appropriation and accounting data for the work being ordered;
- (8) be dated;
- (9) be identified by number in accordance with DFARS 204.7004;
- (10) set forth the property, if any, to be furnished by the Government and the date(s) such property is to be delivered to the Contractor;
- (11) set forth the disbursing office where payment is to be made and other applicable contract administration data;
- (12) cite the applicable circumstance or exception and the justification control number.

Orders for items not identified in the class justification, or an individual justification and the basic ordering agreement are unauthorized;

- (13) be issued on an SF 26 or DD Form 1155; and
- (14) set forth any other pertinent information.

(c) Priced Orders. Except as otherwise provided in paragraph (d) below, the Contractor shall not begin any work on an order until the estimated cost and fixed fee for the order have been agreed upon by the Contracting Officer and Contractor and an order is issued by the Contracting Officer. Upon receipt of a proposed order, the Contractor shall promptly submit to the Contracting Officer a cost proposal for the work specified in the order. The Contractor shall submit such cost or pricing data as the Contracting Officer may require. Promptly after receipt of the Contractor's proposal and supporting cost or pricing data, the Contractor and the Contracting Officer shall negotiate and agree upon the estimated cost, fixed fee, and delivery schedule for the work being ordered. The estimated cost, fixed fee, and delivery schedule, as agreed upon, shall be set forth in the priced order and the order shall be signed by both the Contracting Officer and the Contractor. Upon receipt of the priced order, the Contractor shall promptly commence work and shall diligently complete it.

(d) Undefinitized Orders. Whenever the Contracting Officer determines that urgent demands or requirements prevent the issuance of a priced order, the Contracting Officer may issue an unpriced order. Such order may be unilateral or bilateral and shall establish a limitation on Government liability, a maximum ceiling amount, and a schedule for definitization of the order, as described in subparagraph (f)(2) below. Upon request, the Contractor shall submit a maximum ceiling amount proposal before the undefinitized order is issued. The maximum ceiling amount is the maximum amount (including fee) at which the order may be definitized. Except as provided in paragraph (e) below, the Contractor shall commence performance of the order upon receipt. The clause entitled "CONTRACT DEFINITIZATION" (DFARS 252.217-7027) shall be included in any undefinitized order.

(e) Rejection of Unilateral Orders. The Contractor may reject any unilateral order if the Contractor determines that it cannot feasibly perform the order or if it does not concur with the maximum ceiling amount. However, each unilateral order shall be deemed to have been accepted by the Contractor unless within fifteen (15) days of issuance of the order the Contractor notifies the Contracting Officer in writing of its rejection of the order.

(f) Definitization of Undefinitized Orders. (1) The Contractor agrees that following the issuance of an undefinitized order, it will promptly begin negotiating with the Contracting Officer the CPFF and terms of a definitive order that will include: (A) all clauses required by regulation on the date of the order; (B) all clauses required by law on the date of execution of the definitive order; and, (C) other mutually agreeable clauses, terms and/or conditions. No later than sixty (60) days after the undefinitized order is issued, the Contractor shall submit a cost proposal with sufficient data to support the accuracy and derivation of its CPFF proposal; and, when required by FAR or the Contracting Officer, cost or pricing data. If additional cost information is available prior to the conclusion of negotiations, the Contractor shall provide that information to the Contracting Officer. The CPFF agreed upon shall be set forth in a bilateral modification to the order. In no event shall the CPFF exceed the maximum ceiling amount specified in the undefinitized order.

(2) Each undefinitized order shall contain a schedule for definitization which shall include a target date for definitization and dates for submission of a qualifying proposal, beginning of negotiations and, if appropriate, submission of make-or-buy and subcontracting plans and cost or pricing data. Submission of a qualifying proposal in accordance with the definitization schedule is a material element of the order. The schedule shall provide for definitization of the order by the earlier of:

- (i) a specified target date which is not more than 180 days after the issuance of the undefinitized order.

However, that target date may be extended by the Contracting Officer for up to 180 days after the Contractor submits a qualifying proposal as defined in DFARS 217.7401; or

(ii) the date on which the amount of funds obligated by the Government under the undefinitized order exceeds fifty percent (50%) of the order's maximum ceiling amount, except as provided in subparagraph (f)(3) below.

(3) If agreement on a definitive order is not reached within the time provided pursuant to subparagraph (f)(2) above, the Contracting Officer may, with the approval of the Head of the Contracting Activity, determine a reasonable CPFF in accordance with Subpart I5.4 and Part 3I of the FAR, and issue a unilateral order subject to Contractor appeal as provided in the "DISPUTES" clause (FAR 52.233-1). In any event, the Contractor shall proceed with completion of the order, subject to the "LIMITATION OF GOVERNMENT LIABILITY" clause (FAR 52.216-24).

(g) Limitation of Government Liability. (l) Each undefinitized order shall set forth the limitation of Government liability, which shall be the maximum amount that the Government will be obligated to pay the Contractor for performance of the order until the order is definitized. The Contractor is not authorized to make expenditures or incur obligations exceeding the limitation of Government liability set forth in the order. If such expenditures are made or if such obligations are incurred, those expenditures and obligations will be at the Contractor's sole risk and expense. Further, the limitation of liability shall be the maximum Government liability if the order is terminated. The clause at FAR 52.216-24 shall be included in any undefinitized order.

(2) Except for undefinitized orders for Foreign Military Sales; purchases of less than \$25,000; special access programs; and Congressionally-mandated long-lead procurements; and except as otherwise provided in subparagraph (g)(3) below, the limitation of Government liability shall not exceed fifty percent (50%) of the maximum ceiling amount of an undefinitized order. In the case of orders within these excepted categories, however, the procedures set forth herein shall be followed to the maximum extent practical.

(3) If the Contractor submits a qualifying proposal, as defined in DFARS 217.7401 to definitize an order before the Government obligated fifty percent (50%) of the maximum ceiling amount, the Contracting Officer may increase the limitation of Government Liability up to no more than seventy-five percent (75%) of the maximum ceiling amount or up to seventy-five percent (75%) of the total CPFF proposed by the Contractor, whichever is less.

(4) If at any time the Contractor believes that its expenditure under an order will exceed the limitation of Government liability, the Contractor shall so notify the Contracting Officer, in writing, and propose an appropriate increase in the limitation of Government liability of such order. Within thirty (30) days of such notice, the Contracting Officer will either (i) notify the Contractor in writing of such appropriate increase, or (ii) instruct the Contractor how and to what extent the work shall be continued; provided, however, that in no event shall the Contractor be obligated to proceed with work on an undefinitized order beyond the point where its costs incurred plus a reasonable profit exceed the limitation of Government liability, and provided also that in no event shall the Government be obligated to pay the Contractor any amount in excess of the limitation of Government liability specified in any such order prior to definitization.

(h) Initial Spares. The limitations set forth in paragraph (d) and subparagraphs (f)(2), (g)(2) and (g)(3) do not apply to undefinitized orders for the purchase of initial spares.

(i) Ordering Activities. The following activities are authorized to issue orders hereunder:

The Contracting Officer of the Ordering Activity shall forward a copy of each executed order marked "DD-350", to the Commander, Naval Sea Systems Command, ATTN: SEA 0293.

(j) Funds in the following amount are committed under this Basic Ordering Agreement for use by the Ordering Activity in obligating funds to pay for orders placed hereunder:

<u>Item</u>	<u>Funds</u>
TBD	TBD

NAVSEA 5252.216-9110 ORDERS (FIXED-PRICE) (OCT 2000)

(a) General. Orders for supplies or services specified in Section B of the Schedule may be issued by the Contracting Officer at any time during the effective period of this agreement. Except as otherwise provided in paragraph (e) below, the Contractor agrees to accept and perform orders issued by the Contracting Officer within the scope of this agreement. It is understood and agreed that the Government has no obligation under the terms of this agreement to issue any orders. Except as otherwise provided in any order, the Contractor shall furnish all materials and services necessary to accomplish the work specified in each order issued hereunder; provided, however, that this agreement shall not be used for the furnishing of supplies or services which are covered by any "guaranty" or "warranty" clause(s) of the contract(s) under which the supplies were manufactured. In the event of any inconsistency between any order and this agreement, this agreement shall control. All requirements of this agreement shall be applicable to all orders issued hereunder. Wherever the word "contract" appears in this agreement, it shall be deemed to include within its meaning the word "order", and each order shall be considered a separate binding contract as of its effective date. The Contractor shall segregate

the costs incurred in the performance of any order issued hereunder from the costs of all other orders issued under this agreement.

- (b) Ordering. Orders and revisions thereto shall be made in writing and be signed by any authorized Contracting Officer cited in paragraph (i). Each order shall:
- (1) set forth detailed specifications or requirements for the supplies or services being ordered, (or reference applicable specifications or requirements in Section C of this agreement), and, shall refer to the appropriate item under Section B of this agreement;
 - (2) set forth quantities being ordered;
 - (3) set forth preservation, packaging and packing instructions, if any;
 - (4) set forth delivery or performance dates;
 - (5) designate the place(s) where inspection and acceptance will be made by the Government;
 - (6) set forth either the firm contract price or, in the case of an undefinitized order, the definitization schedule and both the monetary limitation on Government liability for the undefinitized order and the maximum ceiling amount at which the order may be definitized;
 - (7) set forth appropriation and accounting data for the work being ordered;
 - (8) set forth any discount offered for prompt payment;
 - (9) be dated;
 - (10) be identified by number in accordance with DFARS 204.7004;
 - (11) set forth the property, if any, to be furnished by the Government and the date(s) such property is to be delivered to the Contractor;
 - (12) set forth the disbursing office where payment is to be made and other applicable contract administration data;
 - (13) cite the applicable circumstance or exception and the justification control number.
- Orders for items not identified in the class justification, or an individual justification, and the basic ordering agreement are unauthorized;
- (14) be issued on an SF 26 or a DD Form 1155; and
 - (15) set forth any other pertinent information.
- (c) Firm Priced Orders. Except as otherwise provided in paragraph (d) below, the Contractor shall not begin any work on an order until a firm priced order is issued by the Contracting Officer. Upon receipt of a proposed order, the Contractor shall promptly submit to the Contracting Officer a price proposal for the work specified in the order. The Contractor agrees that it will submit such cost or pricing data as the Contracting Officer may require. Promptly after receipt of the Contractor's proposal and supporting cost or pricing data, the Contractor and the Contracting Officer shall negotiate and agree upon a price and delivery schedule for the work being ordered. The price and delivery schedule, as agreed upon, shall be set forth in the priced order and the order shall be signed by both the Contracting Officer and the Contractor. Upon receipt of the priced order, the Contractor shall promptly commence work and shall diligently complete it.
- (d) Undefinitized Orders. Whenever the Contracting Officer determines that urgent demands or requirements prevent the issuance of a firm priced order, the Contracting Officer may issue an unpriced order. Such order may be unilateral or bilateral and shall establish a limitation on Government liability, a maximum ceiling amount and a schedule for definitization, as described in subparagraph (f)(2) below. Upon request, the Contractor shall submit a maximum ceiling amount proposal before the undefinitized order is issued. The maximum ceiling amount is the maximum price at which the order may be definitized. Except as provided in paragraph (e) below, the Contractor shall commence performance of the order upon receipt. The clause entitled "CONTRACT DEFINITIZATION" (DFARS 252.217-7027) shall be included in any undefinitized order.
- (e) Rejection of Unilateral Orders. The Contractor may reject any unilateral order if the Contractor determines it cannot feasibly perform the order, or if it does not concur with the maximum ceiling amount. However, each unilateral order shall be deemed to have been accepted by the Contractor unless within fifteen (15) days of issuance of the order the Contractor notifies the Contracting Officer in writing of its rejection of the order.
- (f) Definitization of Undefinitized Orders. (1) The Contractor agrees that following the issuance of an undefinitized order, it will promptly begin negotiating with the Contracting Officer the price and terms of a definitive order that will include: (A) all clauses required by regulation on the date of the order; (B) all clauses required by law on the date of execution of the definitive order; and, (C) other mutually agreeable clauses, terms and/or conditions. No later than sixty (60) days after the undefinitized order is issued, the Contractor shall submit a cost proposal with sufficient data to support the accuracy and derivation of its price; and, when required by FAR or the Contracting Officer, cost or pricing data. If additional cost information is available prior to the conclusion of negotiations, the Contractor shall provide that information to the Contracting Officer. The price agreed upon shall be set forth in a bilateral modification to the order. In no event shall the price exceed the maximum ceiling amount specified in the undefinitized order.

- (2) Each undefinitized order shall contain a schedule for definitization which shall include a target date for definitization and dates for submission of a qualifying proposal, beginning of negotiations and, if appropriate, submission of make-or-buy and subcontracting plans and cost or pricing data. Submission of a qualifying proposal in accordance with the definitization schedule is a material element of the order. The schedule shall provide for definitization of the order by the earlier of:
- (i) specified target date which is not more than 180 days after the issuance of the undefinitized order. However, that target date may be extended by the Contracting Officer for up to 180 days after the Contractor submits a qualifying proposal as defined in DFARS 217.7401; or
 - (ii) the date on which the amount of funds obligated by the Government under the undefinitized order exceeds fifty percent (50%) of the order's maximum ceiling amount, except as provided in subparagraph (f)(3) below.
- (3) If agreement on a definitive order is not reached within the time provided pursuant to subparagraph (f)(2) above, the Contracting Officer may, with the approval of the Head of the Contracting Activity, determine a reasonable price in accordance with Subpart 15.4 and Part 31 of the FAR, and issue a unilateral order subject to Contractor appeal as provided in the "DISPUTES" clause (FAR 52.233-1). In any event, the Contractor shall proceed with completion of the order, subject to the "LIMITATION OF GOVERNMENT LIABILITY" clause (FAR 52.216-24).
- (g) Limitation of Government Liability. (1) Each undefinitized order shall set forth the limitation of Government liability, which shall be the maximum amount that the Government will be obligated to pay the Contractor for performance of the order until the order is definitized. The Contractor is not authorized to make expenditures or incur obligations exceeding the limitation of Government liability set forth in the order. If such expenditures are made, or if such obligations are incurred, those expenditures and obligations will be at the Contractor's sole risk and expense. Further, the limitation of liability shall be the maximum Government liability if the order is terminated. The clause at FAR 52.216-24 shall be included in any undefinitized order.
- (2) Except for undefinitized orders for Foreign Military Sales; purchases of less than \$25,000; special access programs; and Congressionally-mandated long lead procurements; and except as otherwise provided in subparagraph (g)(3) below, the limitation of Government liability shall not exceed fifty percent (50%) of the maximum ceiling amount of an undefinitized order. In the case of orders within these excepted categories, however, procedures set forth herein shall be followed to the maximum extent practical.
 - (3) If the contractor submits a qualifying proposal, as defined in DFARS 217.7401, to definitize an order before the Government obligated fifty percent (50%) of the maximum ceiling amount, the Contracting Officer may increase the limitation of Government liability up to no more than seventy-five percent (75%) of the maximum ceiling amount or up to seventy-five percent (75%) of the price proposed by the Contractor, whichever is less.
 - (4) If at any time the Contractor believes that its expenditures under an order will exceed the limitation of Government liability, the Contractor shall so notify the Contracting Officer, in writing, and propose an appropriate increase in the limitation of Government liability of such order. Within thirty (30) days of such notice, the Contracting Officer will either (i) notify the Contractor in writing of such appropriate increase, or (ii) instruct the Contractor how and to what extent the work shall be continued; provided, however, that in no event shall the Contractor be obligated to proceed with work on an undefinitized order beyond the point where its costs incurred plus a reasonable profit exceed the limitation of Government liability, and provided also that in no event shall the Government be obligated to pay the Contractor any amount in excess of the limitation of Government liability specified in any such order prior definitization.
- (h) Initial Spares. The limitation set forth in paragraph (d) and subparagraphs (f)(2), (g)(2) and (g)(3), do not apply to undefinitized orders for the purchase of initial spares.
- (i) Ordering Activities. The following activities are authorized to issue orders hereunder:
- The Contracting Officer and the Ordering Activity shall forward a copy of each executed order marked "DD-350" , to the Commander, Naval Sea Systems Command, ATTN: SEA 0293.
- (j) Funds for the following amount are committed under the Basic Ordering Agreement for use by the Ordering Activity in obligating funds to pay for orders placed hereunder:

Item
TBD

Funds
TBD

SECTION "I" - CONTRACT CLAUSES

PART I

FARSubsection	Title	Date
52.202-01	Definitions	Dec 2001
52.203-03	Gratuities	Apr 1984
52.203-05	Covenant Against Contingent Fees	Apr1984
52.203-06	Restrictions on Subcontractor Sales to the Government (Jul 1005)- Alt I	Oct 1995
52.203-07	Anti-Kickback Procedures	Jul 1995
52.203-08	Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity	Jan 1997
52.203-10	Price or Fee Adjustment for Illegal or Improper Activity	Jan 1997
52.203-12	Limitation on Payments to Influence Certain Federal Transactions	Jun 2003
52.204-02	Security Requirements	Aug 1996
52.204-04	Printing/Copying Double-Sided on Recycled Paper	Aug 2000
52.209-06	Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Debarment	Jul 1995
52.211-05	Material Requirements	Aug 2000
52.211-15	Defense Priority and Allocation Requirements	Sep 1990
52.215-02	Audit and Records Negotiation	Jun 1999
52.215-08	Order of Precedence-Uniform Contract Format	Oct 1997
52.215-10	Price Reduction for Defective Cost or Pricing Data	Oct 1997
52.215-11	Price Reduction for Defective Cost or Pricing Data--Modifications	Oct 1997
52.215-12	Subcontractor Cost or Pricing Data	Oct 1997
52.215-13	Subcontractor Cost or Pricing Data--Modifications	Oct 1997
52.215-14	Integrity of Unit Prices (Oct 1997)--Alt I	Oct 1997
52.215-15	Pension Adjustments and Asset Reversions	Jan 2004
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits (PRB) Other Than Pensions	Oct 1997
52.215-19	Notification of Ownership Changes	Oct 1997
52.215-21	Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data – Modifications	Oct 1997
52.215-21	Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data - Modifications Alt II (Oct 1997)	Oct 1997
52.216-07	Allowable Cost and Payment	Dec 2002
52.217-08	Option to Extend Services	Aug 1989
52.217-09	Option to Extend the Term of the Contract	Mar 2000
52.219-09	Small Business Subcontracting Plan	Jan 2002
52.219-16	Liquidated Damages – Subcontracting Plan	Jan 1999
52.222-19	Child Labor – Cooperation with Authorities and Remedies	Jan 2004
52.222-20	Walsh-Healey Public Contracts Act	Dec 1996
52.222-21	Prohibition of Segregated Facilities	Feb 1999
52.222-26	Equal Opportunity	Apr 2002
52.222-35	Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans	Dec 2001
52.222-36	Affirmative Action for Workers with Disabilities	Jun 1998
52.222-37	Employment Reports on Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans	Dec 2001
52.222-41	Service Contract Act of 1965, as Amended	May 1989
52.222-43	Fair Labor Standards Act and Service Contract Act--Price Adjustment (Multiple Year and Option Contracts)	May 1989
52.222-44	Fair Labor Standards Act and Service Contract Act--Price Adjustment	May 1989
52.223-06	Drug-Free Workplace	May 2001
52.223-14	Toxic Chemical Release Reporting	Aug 2003
52.225-13	Restrictions on Certain Foreign Purchases	Dec 2003
52.227-01	Authorization and Consent	Jul 1995
52.228-07	Insurance-- Liability to Third Persons	Mar 1996
52.229-04	Federal, State, and Local Taxes (State and Local Adjustments)	Apr 2003
52.229-06	Taxes-- Foreign Fixed-Price Contract	Jun 2003
52.230-02	Cost Accounting Standards	Apr 1998

52.230-03	Disclosure and Consistency of Cost Accounting Practices	Apr 1998
52.230-04	Consistency in Cost Accounting Practices	Aug 1992
52.230-06	Administration of Cost Accounting Standards	Nov 1999
52.232-01	Payments	Apr 1984
52.232-07	Payments Under Time-and-Materials and Labor-Hour Contracts	Dec 2002
52.232-08	Discounts for Prompt Payment	Feb 2002
52.232-09	Limitation on Withholding of Payments	Apr 1984
52.232-11	Extras	Apr 1984
52.232-16	Progress Payments	Apr 2003
52.232-17	Interest	Jun 1996
52.232-18	Availability of Funds	Apr 1984
52.232-19	Availability of Funds for the Next Fiscal Year	Apr 1984
52.232-20	Limitation of Cost	Apr 1984
52.232-22	Limitation of Funds	Apr 1984
52.232-23	Assignment of Claims (Jan 1986)--Alternate I	Apr 1984
52.232-24	Prohibition of Assignment of Claims	Jan 1986
52.232-25	Prompt Payment	Oct 2003
52.232-33	Payment by Electronic Funds Transfer—Central Contractor Registration	Oct 2003
52.232-34	Payment by Electronic Funds Transfer—Other than Central Contractor Registration	May 1999
52.232-36	Payments by Third Party	May 1999
52.233-01	Disputes	July 2002
52.233-03	Protest After Award	Aug 1996
52.237-02	Protection of Government Buildings, Equipment, and Vegetation	Apr 1984
52.237-10	Identification of Uncompensated Overtime	Oct 1997
52.242-01	Notice of Intent to Disallow Costs	Apr 1984
52.242-03	Penalties for Unallowable Costs	May 2001
52.242-04	Certification of Final Indirect Costs	Jan 1997
52.242-12	Report of Shipment (REPSHIP)	Jun 2003
52.242-13	Bankruptcy	Jul 1995
52.243-01	Changes-- Fixed-Price	Aug 1987
52.243-01	Changes-- Fixed-Price (Aug 1987)—Alternate I	Apr 1984
52.243-01	Changes-- Fixed-Price (Aug 1987)—Alternate II	Apr 1984
52.243-02	Changes-- Cost-Reimbursement	Aug 1987
52.243-02	Changes-- Cost-Reimbursement (Aug 1987)—Alternate I	Apr 1984
52.243-02	Changes-- Cost-Reimbursement (Aug 1987)—Alternate II	Apr 1984
52.243-03	Changes-- Time-and-Materials or Labor Hours	Sep 2000
52.244-02	Subcontracts (Aug 1998)—Alternate I	Aug 1998
52.245-04	Government-Furnished Property (Short Form)	Jun 2003
52.245-18	Special Test Equipment	Feb 1993
52.246-23	Limitation of Liability	Feb 1997
52.246-24	Limitation of Liability—High Value Items	Feb 1997
52.246-24	Limitation of Liability—High Value Items (Feb 1997)--Alternate I	Apr 1984
52.246-25	Limitation of Liability—Services	Feb 1997
52.248-01	Value Engineering	Feb 2000
52.249-01	Termination for Convenience of the Government (Fixed-Price) (Short Form)	Apr 1984
52.249-02	Termination for Convenience of the Government (Fixed-Price)	May 2004
52.249-02	Termination for Convenience of the Government (Fixed-Price) (May 2004)--Alternate II	Sep 1996
52.249-06	Termination (Cost-Reimbursement)	May 2004
52.249-06	Termination (Cost-Reimbursement) (May 2004) –Alternate II	Sep 1996
52.249-06	Termination (Cost-Reimbursement) (May 2004) –Alternate IV	Sep 1996
52.249-06	Termination (Cost-Reimbursement) (May 2004) –Alternate V	Sep 1996
52.249-08	Default (Fixed-Price Supply and Service)	Apr 1984
52.249-14	Excusable Delays	Apr 1984
52.251-01	Government Supply Sources	Apr 1984
52.253-01	Computer Generated Forms	Jan 1991

PART II		
<u>DFARS Subsection</u>	<u>Title</u>	<u>Date</u>
252.203-7001	Prohibition on Persons Convicted of Fraud or Other Defense-Contract-Related Felonies	Mar 1999
252.203-7002	Display of DOD Hotline Poster	Dec 1991
252.204-7002	Payment for Subline Items Not Separately Priced	Dec 1991
252.204-7003	Control of Government Personnel Work Product	Apr 1992
252.204-7004	Central Contractor Registration – Alt A	Nov 2003
252.205-7000	Provision of Information to Cooperative Agreement Holders	Dec 1991
252.209-7000	Acquisition from Subcontractors Subject to On-Site Inspection Under the Intermediate-Range Nuclear Forces (INF) Treaty	Nov 1995
252.209-7004	Subcontracting with Firms that are owned or controlled by the Government of a Terrorist Country	May 1998
252.211-7000	Acquisition Streamlining	Dec 1991
252.211-7003	Item Identification and Valuation	Jan 2004
252.215-7000	Pricing Adjustments	Dec 1991
252.215-7002	Cost Estimating System Requirements	Jul 1997
252.217-7000	Exercise of Option to Fulfill Foreign Military Sales Commitments (Jul 1997)--Alternate I	Dec 1991
252.217-7028	Over and Above Work	Dec 1991
252.219-7003	Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DOD Contracts)	Apr 1996
252.223-7004	Drug-Free Work Force	Sep 1988
252.223-7006	Prohibition on Storage and Disposal of Toxic and Hazardous Materials	Apr 1993
252.225-7001	Buy American Act and Balance of Payments Program	Apr 2003
252.225-7002	Qualifying Country Sources as Subcontractors	Apr 2003
252.225-7004	Reporting of Contract Performance Outside the United States	Apr 2003
252.225-7005	Identification of Expenditures in the United States	Apr 2002
252.225-7012	Preference for Certain Domestic Commodities	Jun 2004
252.225-7031	Secondary Arab Boycott of Israel	Apr 2003
252.227-7003	Termination	Aug 1984
252.227-7013	Rights in Technical Data - Noncommercial Items	Nov 1995
252.227-7014	Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation	Jun 1995
252.227-7026	Deferred Delivery of Technical Data or Computer Software	Apr 1988
252.227-7030	Technical Data—Withholding of Payment	Mar 2000
252.227-7037	Validation of Restrictive Markings on Technical Data	Sep 1999
252.231-7000	Supplemental Cost Principles	Dec 1991
252.232-7002	Progress Payments for Foreign Military Sales Acquisitions	Dec 1991
252.242-7003	Application for U.S. Government Shipping Documentation/Instructions	Dec 1991
252.242-7004	Material Management and Accounting System	Dec 2000
252.242-7005	Cost/Schedule Status Report	Mar 1998
252.243-7001	Pricing of Contract Modifications	Dec 1991
252.243-7002	Request for Equitable Adjustment	Mar 1998
252.244-7000	Subcontracts for Commercial Items and Commercial Components (DOD Contracts)	Mar 2000
252.245-7001	Reports of Government Property	May 1994
252.246-7000	Material Inspection and Receiving Report	Mar 2003
252.270-7000	Recovery of Nonrecurring Costs and on Royalty Fees on Commercial Sales	Dec 1991

CLAUSES IN FULL TEXT

REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (OCT 1997) (FAR 52.215-21)

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

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

(ii) *Information on modifications of contracts or subcontracts for commercial items.* (A) If--

(1) The original contract or subcontract was granted an exception from cost or pricing data requirements because the price agreed upon was based on adequate price competition or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item; and

(2) The modification (to the contract or subcontract) is not exempted based on one of these exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the acquisition of an item other than a commercial item.

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

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

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

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

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

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

(1) The Contractor shall submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.

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

Alternate I (Oct 1997). As prescribed in 15.408(m), substitute the following paragraph (b)(1) for paragraph (b)(1) of the basic clause.

(b)(1) The Contractor shall submit cost or pricing data and supporting attachments prepared in the following format:

EXECUTION AND COMMENCEMENT OF WORK (APR 1984) (FAR 52.216-23)

The Contractor shall indicate acceptance of this letter contract by signing three copies of the contract and returning them to the Contracting Officer not later than TBD [insert date]. Upon acceptance by both parties, the Contractor shall proceed with performance of the work, including purchase of necessary materials.

LIMITATION OF GOVERNMENT LIABILITY (APR 1984) (FAR 52.216-24)

(a) In performing this contract, the Contractor is not authorized to make expenditures or incur obligations exceeding **to be**

specified in orders as required dollars.

(b) The maximum amount for which the Government shall be liable if this contract is terminated is to be specified in orders as required dollars.

OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) (FAR 52.217-9)

a) The Government may extend the term of this BOA by written notice to the Contractor within **_36 Months_**; provided, that the Government gives the Contractor a preliminary written notice of its intent to extend at least **_60_** days before the BOA expires. The preliminary notice does not commit the Government to an extension.

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

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed **_5-Years_**.

PAYMENT FOR OVERTIME PREMIUMS (JUL 1990) (FAR 52.222-2)

(a) The use of overtime is authorized under this contract if the overtime premium does not exceed **TBD** 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.

SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (FAR 52.244-6)(MAY 2004)

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

"Commercial item" has the meaning contained in the clause at 52.202-1, Definitions.

"Subcontract" includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.

(b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c) (1) The following clauses shall be flowed down to subcontracts for commercial items:

(i) 52.219-08, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637(d)(2)(3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceed \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(ii) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a)).

(iv) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793).

(v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Apr 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).

(2) While not required, the Contractor may flow down to subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

GOVERNMENT PROPERTY (FIXED-PRICE CONTRACTS) (JUN 2003) (FAR 52.245-2)

(a) Government-furnished property.

(1) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications together with any related data and information that the Contractor may request and is reasonably required for the intended use of the property (hereinafter referred to as "Government-furnished property").

(2) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use (except for property furnished "as is") will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract's delivery or performance dates.

(3) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt of it, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either repair, modify, return, or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(4) If Government-furnished property is not delivered to the Contractor by the required time, the Contracting Officer shall, upon the Contractor's timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(b) Changes in Government-furnished property.

(1) The Contracting Officer may, by written notice, (i) decrease the Government-furnished property provided or to be provided under this contract, or (ii) substitute other Government-furnished property for the property to be provided by the Government, or to be acquired by the Contractor for the Government, under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by such notice.

(2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make the property available for performing this contract and there is any--

(i) Decrease or substitution in this property pursuant to subparagraph (b)(1) above; or

(ii) Withdrawal of authority to use this property, if provided under any other contract or lease.

(c) Title in Government property.

(1) The Government shall retain title to all Government-furnished property.

(2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. However, special tooling accountable to this contract is subject to the provisions of the Special Tooling clause and is not subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(3) Title to each item of facilities and special test equipment acquired by the Contractor for the Government under this contract shall pass to and vest in the Government when its use in performing this contract commences or when the Government has paid for it, whichever is earlier, whether or not title previously vested in the Government.

(4) If this contract contains a provision directing the Contractor to purchase material for which the Government will reimburse the Contractor as a direct item of cost under this contract--

(i) Title to material purchased from a vendor shall pass to and vest in the Government upon the vendor's delivery of such

material; and

(ii) Title to all other material shall pass to and vest in the Government upon--

(A) Issuance of the material for use in contract performance;

(B) Commencement of processing of the material or its use in contract performance; or

(C) Reimbursement of the cost of the material by the Government, whichever occurs first.

(d) Use of Government property. The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

(d) Property administration.

(1) The Contractor shall be responsible and accountable for all Government property provided under this contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound industrial practice and the applicable provisions of Subpart 45.5 of the FAR.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(4) The Contractor represents that the contract price does not include any amount for repairs or replacement for which the Government is responsible. Repair or replacement of property for which the Contractor is responsible shall be accomplished by the Contractor at its own expense.

(f) Access. The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

(g) Risk of loss. Unless otherwise provided in this contract, the Contractor assumes the risk of, and shall be responsible for, any loss or destruction of, or damage to, Government property upon its delivery to the Contractor or upon passage of title to the Government under paragraph (c) of this clause. However, the Contractor is not responsible for reasonable wear and tear to Government property or for Government property properly consumed in performing this contract.

(h) Equitable adjustment. When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Changes clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for--

- (1) Any delay in delivery of Government-furnished property;
- (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
- (3) A decrease in or substitution of Government-furnished property; or
- (4) Failure to repair or replace Government property for which the Government is responsible.

(i) Final accounting and disposition of Government property. Upon completing this contract, or at such earlier dates as may be fixed by the Contracting Officer, the Contractor shall submit, in a form acceptable to the Contracting Officer, inventory schedules covering all items of Government property (including any resulting scrap) not consumed in performing this contract or delivered to the Government. The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of the Government property as may be directed or authorized by the Contracting Officer. The net proceeds of any such disposal shall be credited to the contract price or shall be paid to the Government as the Contracting Officer directs.

(j) Abandonment and restoration of Contractor's premises. Unless otherwise provided herein, the Government--

- (1) May abandon any Government property in place, at which time all obligations of the Government regarding such abandoned property shall cease; and
- (2) Has no obligation to restore or rehabilitate the Contractor's premises under any circumstances (e.g., abandonment, disposition upon completion of need, or upon contract completion). However, if the Government-furnished property (listed in the Schedule or specifications) is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

(k) Communications. All communications under this clause shall be in writing.

(l) Overseas contracts. If this contract is to be performed outside of the United States 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.

[DoD-- Deviation, per DAR Tracking Number 99-O0008, 13 July 99]

GOVERNMENT PROPERTY (COST-REIMBURSEMENT, TIME-AND-MATERIAL, OR LABOR-HOUR CONTRACTS) (FAR 52.245-5) (JAN 1986) (DEVIATION)

(a) *Government-furnished property.* (1) The term "Contractor's managerial personnel," as used in paragraph (g) of this clause, means any of the Contractor's directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of--

- (i) All or substantially all of the Contractor's business;
- (ii) All or substantially all of the Contractor's operation at any one plant, or separate location at which the contract is being performed; or
- (iii) A separate and complete major industrial operation connected with performing this contract.

(2) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications, together with such related data and information as the Contractor may request and as may be reasonably required for the intended use of the property

(hereinafter referred to as "Government-furnished property").

(3) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract's delivery or performance dates.

(4) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either effect repairs or modification or return or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(5) If Government-furnished property is not delivered to the Contractor by the required time or times, the Contracting Officer shall, upon the Contractor's timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(b) *Changes in Government-furnished property.* (1) The Contracting Officer may, by written notice, (i) decrease the Government-furnished property provided or to be provided under this contract or (ii) substitute other Government-furnished property for the property to be provided by the Government or to be acquired by the Contractor for the Government under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by this notice.

(2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make such property available for performing this contract and there is any--

- (i) Decrease or substitution in this property pursuant to subparagraph (b)(1) above; or
- (ii) Withdrawal of authority to use property, if provided under any other contract or lease.

(c) *Title.* (1) The Government shall retain title to all Government-furnished property.

(2) 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.

(3) Title to all other property, the cost of which is reimbursable to the Contractor, shall pass to and vest in the Government upon--

- (i) Issuance of the property for use in contract performance;
- (ii) Commencement of processing of the property for use in contract performance; or
- (iii) Reimbursement of the cost of the property by the Government, whichever occurs first.

(4) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(d) *Use of Government property.* The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

(e) *Property administration.* (1) The Contractor shall be responsible and accountable for all Government property provided under the contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound business practice and the applicable provisions of FAR Subpart 45.5.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(f) *Access.* The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

(g) *Limited risk of loss.* (1) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract or for expenses incidental to such loss, destruction, or damage, except as provided in subparagraphs (2) and (3) below.

(2) The Contractor shall be responsible for loss or destruction of, or damage to, the Government property provided under this contract (including expenses incidental to such loss, destruction, or damage)--

- (i) That results from a risk expressly required to be insured under this contract, but only to the extent of the

- insurance required to be purchased and maintained or to the extent of insurance actually purchased and maintained, whichever is greater;
- (ii) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reimbursed, but only to the extent of such insurance or reimbursement;
- (iii) For which the Contractor is otherwise responsible under the express terms of this contract;
- (iv) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel; or
- (v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel, to establish and administer a program or system for the control, use, protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.
- (3)(i) If the Contractor fails to act as provided by subdivision (g)(2)(v) above, after being notified (by certified mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or nonacceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.
- (ii) In such event, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage--
- (A) Did not result from the Contractor's failure to maintain an approved program or system; or
- (B) Occurred while an approved program or system was maintained by the Contractor.
- (4) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor for loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of, and be responsible for, any loss or destruction of, or damage to, the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.
- (5) **[The contractor shall notify the contracting officer upon loss or destruction of, or damage to, government property provided under this contract, [with the exception of low value property for which loss, damage, or destruction is reported at contract termination, completion, or when needed for continued contract performance. T]he Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of--**
- (i) The lost, destroyed, or damaged Government property;
- (ii) The time and origin of the loss, destruction, or damage;
- (iii) All known interests in commingled property of which the Government property is a part; and
- (iv) The insurance, if any, covering any part of or interest in such commingled property.
- (6) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this subparagraph (g)(6) in accordance with paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due regard to the Contractor's liability under this paragraph (g) when making any such equitable adjustment.
- (7) The Contractor shall not be reimbursed for, and shall not include as an item of overhead, the cost of insurance or of any reserve covering risk of loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.
- (8) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed, or damaged Government property or shall otherwise credit the proceeds to, or equitably reimburse, the Government, as directed by the Contracting Officer.
- (9) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or

destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or damage to, Government property, the Contractor shall enforce for the benefit of the Government the liability of the subcontractor for such loss, destruction, or damage.

(h) *Equitable adjustment.* When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Changes clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for--

- (1) Any delay in delivery of Government-furnished property;
- (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
- (3) A decrease in or substitution of Government-furnished property; or
- (4) Failure to repair or replace Government property for which the Government is responsible.

(i) *Final accounting and disposition of Government property.* Upon completing this contract, or at such earlier dates as may be fixed by the Contracting Officer, the Contractor shall submit, in a form acceptable to the Contracting Officer, inventory schedules covering all items of Government property not consumed in performing this contract or delivered to the Government. The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of the Government property as may be directed or authorized by the Contracting Officer. The net proceeds of any such disposal shall be credited to the cost of the work covered by this contract or paid to the Government as directed by the Contracting Officer. The foregoing provisions shall apply to scrap from Government property; *provided*, however, that the Contracting Officer may authorize or direct the Contractor to omit from such inventory schedules any scrap consisting of faulty castings or forgings or of cutting and processing waste, such as chips, cuttings, borings, turnings, short ends, circles, trimmings, clippings, and remnants, and to dispose of such scrap in accordance with the Contractor's normal practice and account for it as a part of general overhead or other reimbursable costs in accordance with the Contractor's established accounting procedures.

(j) *Abandonment and restoration of Contractor premises.* Unless otherwise provided herein, the Government--

- (1) May abandon any Government property in place, at which time all obligations of the Government regarding such abandoned property shall cease; and
- (2) Has no obligation to restore or rehabilitate the Contractor's premises under any circumstances (e.g., abandonment, disposition upon completion of need, or contract completion). However, if the Government-furnished property (listed in the Schedule or specifications) is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

(k) *Communications.* All communications under this clause shall be in writing.

(l) *Overseas contracts.* If this contract is to be performed outside the United States of America, its territories, or possessions, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

OZONE-DEPLETING SUBSTANCES (MAY 2001) (FAR 52.223-11)

(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.

(b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j (b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

Warning

Contains (or manufactured with, if applicable) * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

* The Contractor shall insert the name of the substance(s).

CLAUSES INCORPORATED BY REFERENCE (FEB 1998) (52.252-2)

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 addresses*(es): <http://www.arnet.gov/far>

IDENTIFICATION OF SOURCES OF SUPPLY (NOV 1995) (DFARS 252.217-7026)

- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.
- (b) The apparently successful Offeror agrees to complete and submit the following table before award:

TABLE						
	National	Commercial	Source of Supply			Actual
Line	Stock	Item	Company	Address	Part No.	Mfg?
Items	Number	(Y or N)				
(1)	(2)	(3)	(4)	(4)	(5)	(6)
(1) List each deliverable item of supply and item of technical data.						
(2) If there is no national stock number, list "none."						
(3) Use "Y" if the item is a commercial item; otherwise use "N." If "Y" is listed, the Offeror need not complete the remaining columns in the table.						
(4) For items of supply, list all sources. For technical data, list the source.						
(5) For items of supply, list each source's part number for the item.						
(6) Use "Y" if the source of supply is the actual manufacturer; "N" if it is not; and "U" if unknown.						

CONTRACT DEFINITIZATION (OCT 1998) (DFARS 252.217-7027)

- a) A ___TBD (*insert specific type of contract action*) is contemplated. The Contractor agrees to begin promptly negotiating with the Contracting Officer the terms of a definitive contract that will include (1) all clauses required by the Federal Acquisition Regulation (FAR) on the date of execution of the undefinitized contract action, (2) all clauses required by law on the date of execution of the definitive contract action, and (3) any other mutually agreeable clauses, terms, and conditions. The Contractor agrees to submit a ___ TBD ___ (*insert type of proposal; e.g., fixed-price or cost-and-fee*) proposal and cost or pricing data supporting its proposal.
- (b) The schedule for definitizing this contract action is as follows (*insert target date for definitization of the contract action and dates for submission of proposal, beginning of negotiations, and, if appropriate, submission of the make-or-buy and subcontracting plans and cost or pricing data*):

TBD

- (c) If agreement on a definitive contract action to supersede this undefinitized contract action is not reached by the target date in paragraph (b) of this clause, or within any extension of it granted by the Contracting Officer, the Contracting Officer may, with the approval of the head of the contracting activity, determine a reasonable price or fee in accordance with Subpart 15.4 and Part 31 of the FAR, subject to Contractor appeal as provided in the Disputes clause. In any event, the Contractor shall proceed with completion of the contract, subject only to the Limitation of Government Liability clause.
 - (1) After the Contracting Officer's determination of price or fee, the contract shall be governed by-
 - (i) All clauses required by the FAR on the date of execution of this undefinitized contract action for either fixed-price or cost-reimbursement contracts, as determined by the Contracting Officer under this paragraph (c);
 - (ii) All clauses required by law as of the date of the Contracting Officer's determination; and
 - (iii) Any other clauses, terms, and conditions mutually agreed upon.
 - (2) To the extent consistent with paragraph (c)(1) of this clause, all clauses, terms, and conditions included in this undefinitized contract action shall continue in effect, except those that by their nature apply only to an undefinitized contract action.
- (d) The definitive contract resulting from this undefinitized contract action will include a negotiated ___TBD (*insert "cost/price ceiling" or "firm-fixed price"*) in no event to exceed ___TBD_ (*insert the not-to-exceed amount*).

STANDARD COMMERCIAL WARRANTY (6001)

The contractor shall extend to the Government the full coverage of any standard commercial warranty normally offered in a similar commercial sale, provided such warranty is available at no additional cost to the Government. Acceptance of the standard commercial warranty does not waive the Government's rights under the "Inspection" clause nor does it limit the Government's rights with regard to the other terms and conditions of this contract. In the event of a conflict, the terms and conditions of the contract shall take precedence over the standard commercial warranty. The standard commercial warranty period shall begin upon final acceptance of the applicable material and/or services listed in the Schedule.

The contractor shall provide a copy of its standard commercial warranty (if applicable) with its offer. **The warranty covers a period of __ months. (Offeror is to insert number.)**

SECTION "J" - LIST OF ATTACHMENTS

Exhibit "A" - Contract Data Requirements List (CDRL):

<u>Description</u>	<u>Date</u>	<u>No. of Pages</u>
(A) CDRL A001 (GFE Repair Status Report)	MAR 04	1
<u>Attachments</u>		
(1) APS-137(V) Parts List	MAR 04	1

SECTION "K" - REPRESENTATIONS, CERTIFICATIONS AND OTHER STATEMENTS OF OFFERORS

- I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1) PROVISIONS
- II. DEFENSE FAR SUPPLEMENT (DFARS) (48 CFR CHAPTER 2) PROVISIONS

<u>PART I</u>		
<u>FAR Subsection</u>	<u>Title</u>	<u>Date</u>
52.203-11	Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions	Apr 1991
52.222-38	Compliance with Veterans' Employment Reporting Requirements	Dec 2001
<u>PART II</u>		
<u>DFARS Subsection</u>	<u>Title</u>	<u>Date</u>
252.209-7002	Disclosure of Ownership or Control by a Foreign Government	Sep 1994

PROVISIONS IN FULL TEXT**CERTIFICATE OF INDEPENDENT PRICE DETERMINATION (APR 1985) (FAR 52.203-2)**

(a) The offeror certifies that--

(1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to (i) those prices, (ii) the intention to submit an offer, or (iii) the methods or factors used to calculate the prices offered;

(2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and

(3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.

(b) Each signature on the offer is considered to be a certification by the signatory that the signatory--

(l) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(l) through (a)(3) above; or

(2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(l) through (a)(3) above _____(insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization);

(ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(l) through (a)(3) above; and

(iii) As an agent, has not personally participated, and will not participate, in any action contrary to subparagraphs (a)(l) through (a)(3) above.

(c) If the offeror deletes or modifies subparagraph (a)(2) above, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

TAXPAYER IDENTIFICATION (OCT 1998) (FAR 52.204-3)

(a) Definitions.

"Common parent," as used in this solicitation provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

"Taxpayer Identification Number (TIN)," as used in this solicitation provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

(b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.

(c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) Taxpayer Identification Number (TIN).

() TIN: _____.

() TIN has been applied for.

() TIN is not required because:

() Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the U.S. and does not have an office or place of business or a fiscal paying agent in the U.S.;

() Offeror is an agency or instrumentality of a foreign government;

() Offeror is an agency or instrumentality of the Federal Government.

(e) Type of organization.

() Sole proprietorship;

() Partnership;

() Corporate entity (not tax-exempt);

() Corporate entity (tax-exempt);

() Government entity (Federal, State, or local);;

() Foreign government;

() International organization per 26 CFR 1.6049-4;

() Other _____.

(f) Common Parent.

() Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.

() Name and TIN of common parent::

Name

TIN

WOMEN-OWNED BUSINESS [OTHER THAN SMALL BUSINESS (MAY 1999) (FAR 52.204-5)

(a) [Definition. Women-owned business concern, as used in this provision, means a concern 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 its stock is owned by one or

more women; and whose management and daily business operations are controlled by one or more women.]

(b) [Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representation, of this solicitation.]

The offeror represents that it

[] is, [] is not a women-owned business concern.]

ECONOMIC PURCHASE QUANTITY--SUPPLIES (AUG 1987) (FAR 52.207-4)

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

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

OFFEROR RECOMMENDATIONS

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

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a database for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (DEC 2001)(FAR 52.209-5)

(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, 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.

(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) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons 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).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

(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.

PLACE OF PERFORMANCE (OCT 1997) (FAR 52.215-06)

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, () intends, () does not intend (check applicable block) to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.

(b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the spaces provided the required information:

Place of Performance (Street, Address City, County, State, Zip Code)	Name and Address of Owner and Operator of the Plant or Facility if Other Than Offeror or Respondent
---	--

SMALL BUSINESS PROGRAM REPRESENTATIONS (MAY 2004)(FAR 52.219-1) – Alt I (APR 2002)

(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) *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: _____.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(c) *Definitions.* As used in this provision--

"Service-disabled veteran-owned small business concern"-

(1) Means a small business concern-

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the

spouse or permanent caregiver of such veteran.

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

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

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

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

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

(1) Which is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

(2) Whose management and daily business operations are controlled by one or more women.

(d) Notice.

(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.

(2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --

(i) Be punished by imposition of fine, imprisonment, or both;

(ii) Be subject to administrative remedies, including suspension and debarment; and

(iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of Provision)

Alternate I (Apr 2002). As prescribed in 19.307(a)(2), add the following paragraph (b)(6) to the basic provision:

(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(1) 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.

CERTIFICATION REGARDING KNOWLEDGE OF CHILD LABOR FOR LISTED END PRODUCTS (FEB 2001)(FAR 52.222-18)

(a) Definition. Forced or indentured child labor means all work or service--

(1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or

(2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

(b) Listed end products. The following end product(s) being acquired under this solicitation is (are) included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, identified by their country of origin. There is a reasonable basis to believe that listed end products from the listed countries of origin may have been mined, produced, or manufactured by forced or indentured child labor.

Listed End Product:	Listed Countries of Origin:

--	--

(c) Certification. The Government will not make award to an offeror unless the offeror, by checking the appropriate block, certifies to either paragraph (c)(1) or paragraph (c)(2) of this provision.

(1) The offeror will not supply any end product listed in paragraph (b) of this provision that was mined, produced, or manufactured in a corresponding country as listed for that end product.

(2) The offeror may supply an end product listed in paragraph (b) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture such end product. On the basis of those efforts, the offeror certifies that it is not award of any such use of child labor.

(End of Clause)

PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FEB 1999) (FAR 52.222-22)

The offeror represents that—

(a) It has, has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation,

(b) It has, has not, filed all required compliance reports; and

(c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

AFFIRMATIVE ACTION COMPLIANCE (APR 1984) (FAR 52.222-25)

The offeror represents that (a) it has developed and has on file, has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or (b) it has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

provided in Executive Order 11246, as amended; in the rules, regulations, and orders of the Secretary of Labor; or as otherwise provided by law.

(10) The Contractor shall include the terms and conditions of subparagraph (b)(1) through (11) of this clause in every subcontract or purchase order that is not exempted by the rules, regulations, or orders of the Secretary of Labor issued under Executive Order 11246, as amended, so that these terms and conditions will be binding upon each subcontractor or vendor.

(11) The Contractor shall take such action with respect to any subcontract or purchase order as the Contracting Officer may direct as a means of enforcing these terms and conditions, including sanctions for noncompliance, provided, that if the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of any direction, the Contractor may request the United States to enter into the litigation to protect the interests of the United States.

(c) Notwithstanding any other clause in this contract, disputes relative to this clause will be governed by the procedures in 41 CFR 60-1.1.

COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS (DEC 2001)(FAR 52.222-38)

By submission of its offer, the offeror represents that, if it is subject to the reporting requirements of 38 U.S.C. 4212(d) (i.e., if it has any contract containing Federal Acquisition Regulation clause 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans), it has submitted the most recent VETS-100 Report required by that clause.

COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION (JUNE 2000) (52.230-1)

Offerors shall examine each part and provide the requested information in order to determine Cost Accounting Standards (CAS) requirements applicable to any resultant contract.

If the offeror is an educational institution, Part II does not apply unless the contemplated contract will be subject to full or modified CAS coverage pursuant to 48 CFR 9903.201-2(c)(5) or 9903.201-2(c)(6), respectively.

I. Disclosure Statement -- Cost Accounting Practices and Certification

(a) Any contract in excess of \$500,000 resulting from this solicitation will be subject to the requirements of the Cost Accounting Standards Board (48 CFR Chapter 99), except for those contracts which are exempt as specified in 48 CFR 9903.201-1.

(b) Any offeror submitting a proposal which, if accepted, will result in a contract subject to the requirements of 48 CFR Chapter 99 must, as a condition of contracting, submit a Disclosure Statement as required by 48 CFR 9903.202. When required, the Disclosure Statement must be submitted as a part of the offeror's proposal under this solicitation unless the offeror has already submitted a Disclosure Statement disclosing the practices used in connection with the pricing of this proposal. If an applicable Disclosure Statement has already been submitted, the offeror may satisfy the requirement for submission by providing the information requested in paragraph (c) of Part I of this provision.

Caution: In the absence of specific regulations or agreement, a practice disclosed in a Disclosure Statement shall not, by virtue of such disclosure, be deemed to be a proper, approved, or agreed-to practice for pricing proposals or accumulating and reporting contract performance cost data.

(c) Check the appropriate box below:

* (1) *Certificate of Concurrent Submission of Disclosure Statement.* The offeror hereby certifies that, as a part of the offer, copies of the Disclosure Statement have been submitted as follows:

- (i) Original and one copy to the cognizant Administrative Contracting Officer (ACO) or cognizant Federal agency official authorized to act in that capacity (Federal official), as applicable; and
- (ii) One copy to the cognizant Federal auditor.

(Disclosure must be on Form No. CASB DS-1 or CASB DS-2, as applicable. Forms may be obtained from the cognizant ACO or Federal official and/or from the loose-leaf version of the Federal Acquisition Regulation.)

Date of Disclosure Statement: _____ Name and Address of Cognizant ACO or Federal Official Where Filed: _____

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the Disclosure Statement.

* (2) *Certificate of Previously Submitted Disclosure Statement.* The offeror hereby certifies that the required Disclosure Statement was filed as follows:

Date of Disclosure Statement: _____ Name and Address of Cognizant ACO or Federal Official Where Filed: _____

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the applicable Disclosure Statement.

* (3) *Certificate of Monetary Exemption.* The offeror hereby certifies that the offeror, together with all divisions, subsidiaries, and affiliates under common control, did not receive net awards of negotiated prime contracts and subcontracts subject to CAS totaling \$50 million or more in the cost accounting period immediately preceding the period in which this proposal was submitted. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

* (4) *Certificate of Interim Exemption.* The offeror hereby certifies that

(i) the offeror first exceeded the monetary exemption for disclosure, as defined in (3) of this subsection, in the cost accounting period immediately preceding the period in which this offer was submitted and

(ii) in accordance with 48 CFR 9903.202-1, the offeror is not yet required to submit a Disclosure Statement. The offeror further certifies that if an award resulting from this proposal has not been made within 90 days after the end of that period, the offeror will immediately submit a revised certificate to the Contracting Officer, in the form specified under subparagraph (c)(1) or (c)(2) of Part I of this provision, as appropriate, to verify submission of a completed Disclosure Statement.

Caution: Offerors currently required to disclose because they were awarded a CAS-covered prime contract or subcontract of \$50 million or more in the current cost accounting period may not claim this exemption (4).

Further, the exemption applies only in connection with proposals submitted before expiration of the 90-day period following the cost accounting period in which the monetary exemption was exceeded.

II. Cost Accounting Standards -- Eligibility for Modified Contract Coverage

If the offeror is eligible to use the modified provisions of 48 CFR 9903.201-2(b) and elects to do so, the offeror shall indicate by checking the box below. Checking the box below shall mean that the resultant contract is subject to the Disclosure and Consistency of Cost Accounting Practices clause in lieu of the Cost Accounting Standards clause.

*** The offeror hereby claims an exemption from the Cost Accounting Standards clause under the provisions of 48 CFR 9903.201-2(b) and certifies that the offeror is eligible for use of the Disclosure and Consistency of Cost Accounting Practices clause because during the cost accounting period immediately preceding the period in which this proposal was submitted, the offeror received less than \$50 million in awards of CAS-covered prime contracts and subcontracts. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.**

Caution: An offeror may not claim the above eligibility for modified contract coverage if this proposal is expected

to result in the award of a CAS-covered contract of \$50 million or more or if, during its current cost accounting period, the offeror has been awarded a single CAS-covered prime contract or subcontract of \$50 million or more.

III. Additional Cost Accounting Standards Applicable to Existing Contracts

The offeror shall indicate below whether award of the contemplated contract would, in accordance with subparagraph (a)(3) of the Cost Accounting Standards clause, require a change in established cost accounting practices affecting existing contracts and subcontracts.

* yes * no

TO FURNISH PRECIOUS METALS AS GOVERNMENT-FURNISHED MATERIAL (DEC 1991) (DFARS 252.208-7000)

(a) The Government intends to furnish precious metals required in the manufacture of items to be delivered under the contract if the Contracting Officer determines it to be in the Government's best interests. The use of Government-furnished silver is mandatory when the quantity required is one hundred troy ounces or more. The precious metals will be furnished pursuant to the Government Furnished Property clause of the contract.

(b) The Offeror shall cite the type (silver, gold, platinum, palladium, iridium, rhodium, and ruthenium) and quantity in whole troy ounces of precious metals required in the performance of this contract (including precious metal required for any first article or production sample), and shall specify the national stock number (NSN) and nomenclature, if known of the deliverable item requiring precious metals.

Precious Metal*	Deliverable Item <u>Quantity</u>	<u>(NSN and Nomenclature)</u>
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_____ *If platinum or palladium, specify whether sponge or granules are required.

(c) Offerors shall submit two prices for each deliverable item which contains precious metals--one based on the Government furnishing precious metals, and one based on the Contractor furnishing precious metals. Award will be made on the basis which is in the best interest of the Government.

(d) The contractor agrees to insert this clause, including this paragraph (d), in solicitations for subcontracts and purchase orders issued in the performance of this contract, unless the Contractor knows that the item being purchased contains no precious metals.

DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY (MAR 1998) (DFARS 252.209-7001)

(a) Definitions.

As used in this provision --

(1) "Government of a terrorist country" includes the state and the government of a terrorist country, as well as any political subdivision, agency, or instrumentality thereof.

(2) "Terrorist country" means a country determined by the Secretary of State, under section 6(j)(1)(A) of the Export Administration Act of 1979 (50 U.S.C. App. 2405(j)(i)(A)), to be a country the government of which has repeatedly provided support for acts of international terrorism. As of the date of this provision, terrorist countries include: Cuba, Iran, Iraq, Libya, North Korea, Sudan, and Syria.

(3) "Significant interest" means --

(i) Ownership of or beneficial interest in five percent or more of the firm's or subsidiary's securities. Beneficial interest includes holding five percent or more of any class of the firm's securities in "nominee shares", "street names," or some other method of holding securities that does not disclose the beneficial owner;

(ii) Holding a management position in the firm such as director or officer;

(iii) Ability to control or influence the election, appointment, or tenure of directors or officers of the firm;

(iv) Ownership of ten percent or more of the assets of a firm such as equipment, buildings, real estate, or other tangible assets of the firm; or

(v) Holding fifty percent or more of the indebtedness of a firm.

(b) Prohibition on award.

In accordance with 10 U.S.C. 2327, no contract may be awarded to a firm or a subsidiary of a firm if the government of a terrorist country has a significant interest in the firm or subsidiary, unless a waiver is granted by the Secretary of Defense.

(c) Disclosure.

If the government of a terrorist country has a significant interest in the Offeror or a subsidiary of the Offeror, the Offeror shall disclose such interest in an attachment to its offer. If the Offeror is a subsidiary, it shall also disclose any significant interest the government of a terrorist country has in any firm that owns or controls the subsidiary. The disclosure shall include--

(1) Identification of each government holding a significant interest; and

(2) A description of the significant interest held by each government.

REPRESENTATION OF EXTENT OF OCEAN TRANSPORTATION BY SEA (AUG 1992) (DFARS 252.247-7022)

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term "supplies" is defined in the Transportation of Supplies by Sea clause of the solicitation.

(b) Representation.

The Offeror represents that it--

___ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

___ Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

SECTION "L" - INSTRUCTIONS, CONDITIONS AND NOTICES TO OFFERORS

Offerors are reminded to list your Commercial and Government Entity (CAGE) Code and DUNS Number in Block 15a of Page 1.

It is requested that technical questions concerning this procurement be submitted, **in writing**, to arrive at NAVSURFWARCENDIV Crane not later than 2:00 PM EST on the seventh calendar day preceding the date shown in item 9 on page 1 addressed as follows:

Contracting Officer; Crane Division, Naval Surface Warfare Center; Attn: Chris Bolen Code 1163WD_, Bldg. 3330N
300 Highway 361; Crane, IN 47522-5011

SPECIAL NOTICE - Contractors must be registered in the Central Contractor Registration (CCR) as a condition for receipt of contract award. Offerors may obtain information on registration and annual confirmation requirements by calling 1-888-227-2423, or via the Internet at <http://www.ccr.gov>. For further details regarding the requirements of CCR, offerors are advised to review the requirements of DFAR 252.204-7004 contained herein.

The mission at NAVSEA Crane is to provide quality and responsive acquisition services for this Command. In an effort to continue to improve our services, NAVSEA Crane is conducting a survey of our vendors. This survey may be found on the World Wide Web at the following address: <http://www.crane.navy.mil/supply/VendorSurvey.htm>. Your comments will help us determine if we are accomplishing this and show us ways to improve our processes. Please consider taking the time to complete the survey.

PART I		
<u>FAR Subsection</u>	<u>Title</u>	<u>Date</u>
52.204-06	Data Universal Numbering System (DUNS) Number	Jun 1999
52.207-02	52.214-01	Feb 1993
52.211-15	Defense Priority and Allocation Requirement	Sep 1990
52.215-05	Facsimile Proposals	Oct 1997
52.215-16	Facilities Capital Cost of Money	Jun 2003
52.216-27	Single or Multiple Awards	Oct 1995
52.222-46	Evaluation of Compensation for Professional Employees	Feb 1993
52.247-45	F.o.b. Origin and/or F.o.b. Destination Evaluation	Apr 1984
52.247-46	Shipping Point(s) Used in Evaluation of F.o.b. Origin Offers	Apr 1984
PART II		
<u>DFARS Subsection</u>	<u>Title</u>	<u>Date</u>
252.204-7001	Commercial and Government Entity (CAGE) Code Reporting	Aug 1999
252.211-7004	Alternate Preservation, Packaging and Packing	Dec 1991
252.227-7028	Technical Data or Computer Software Previously Delivered to the Government	Jun 1995
252.234-7000	Notice of Earned Value Management System	Mar 1998

PROVISIONS IN FULL TEXT**NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE (FAR 52.211-14) (SEP 1990)**

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

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

(2) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this 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 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), the offeror shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

TYPE OF CONTRACT (APR 1984) (FAR 52.216-1)

The Government contemplates award of a TBD contract resulting from this solicitation.

SERVICE OF PROTEST (AUG 1996) (FAR 52.233-2)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO) shall be served on the Contracting Officer, NSWC Crane Division, 300 Highway 361, Crane IN 47522. by obtaining written and dated acknowledgment of receipt from [Contracting Officer designate the official or location where a protest may be served on a Contracting Officer.]

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

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

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, 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.arnet.gov/far>

REQUIREMENTS CONCERNING WORK WEEK (MAY 1993)

(a) Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work.

(b) The offeror may include uncompensated effort in its proposed level of effort if:

(1) The offeror has an established cost accounting system, approved by the Defense Contract Audit Agency, which records all hours worked, including uncompensated hours, for all employees, and regardless of contract type.

(2) Uncompensated hours, for all employees and regardless of contract type, are included in the offeror's base for allocation of overhead costs.

(3) The proposal identifies hours of uncompensated effort proposed by labor category.

(4) The proposal identifies the amount of uncompensated effort which will be performed without supervision and without support personnel and assesses the productivity of such effort.

(5) The proposal describes the extent to which employees are required or encouraged to perform uncompensated effort and the impact the use of uncompensated effort has on work effectiveness.

(6) The proposal includes a copy of the corporate policy addressing uncompensated effort.

(c) The above information must be provided for each subcontract which has uncompensated effort included in the proposed level of effort.

(d) Any proposal which includes uncompensated effort in the proposed level of effort not in compliance with the above may be rejected.

SMALL BUSINESS AND SMALL DISADVANTAGED BUSINESS SUBCONTRACTING PLAN (NAVSEA) (Jun 1999)

Offeror shall submit as part of its proposal a written proposed subcontracting plan in accordance with the clause entitled "SMALL BUSINESS SUBCONTRACTING PLAN" (FAR 52.219-9). The plan shall include the Congressionally mandated five percent (5%) goal for small disadvantaged business concerns or a detailed explanation as to why the goal cannot be included in the plan.

USE OF NON-DEVELOPMENTAL ITEMS (NDI) (NAVSEA) (MAY 1993)

(a) Use of NDI is the preferred method of satisfying operational requirements of the Navy where such use does not degrade the operational or performance requirements. The term NDI means:

(1) Any item of supply that is available in the commercial marketplace;

(2) Any previously developed item of supply that is in use by a department or agency of the United States, a State or local government, or a foreign government with which the United States has a mutual defense cooperation agreement;

(3) Any item of supply described in paragraph (1) or (2) that requires only minor modification in order to meet the requirements of the procuring agency; or

(4) Any item of supply that is currently being produced that does not meet the requirements of paragraph (1), (2), or (3) solely because the item:

(i) is not yet in use; or

(ii) is not yet available in the commercial marketplace.

(b) Offerors are encouraged to propose NDI or partial NDI alternatives to conventional R&D or MIL-SPEC production

hardware or software requirements of this solicitation at all levels of the work breakdown structure (i.e. end-item, sub-system, component, piece part, etc.). All proposed NDI alternatives shall be clearly identified in the proposal. The intent of the NDI alternative is to provide the Navy with effective and economic solutions to its essential operational requirements.

SUBCONTRACT DATA REQUIRED (6410)

It is the intent of the Government to encourage the use of Small Business, Small and Disadvantaged Businesses and Woman Owned Businesses whenever practicable. Describe the extent to which your company has identified and committed to provide for participation by small, small and disadvantaged businesses (SDB), woman owned businesses (WOB), historically black colleges and universities, or other minority institutions for the performance of this effort. The Offeror shall provide sufficient information to demonstrate that the tasks assigned the selected small and/or SDB and WOB subcontractors are meaningful in the sense that they will be performing functions important to the overall success of the program and also broaden the subcontractor's technical capability. The offeror shall describe their management approach for enhancing small, SDB and WOB subcontractor's technical capability. Of special interest is the amount and type of work to be performed by the subcontractors. The offeror shall explain the reasons for and advantages of selecting particular subcontractors. Performance shall be separate from subcontracting plans to be submitted by large businesses pursuant to FAR 52.219-9, but must incorporate the goals stressed herein, if applicable.

BLANKET EXEMPTION CERTIFICATE

In accordance with the provisions of Title 6, Indiana Code, Articles 2.1 and 2.5, Crane Division, Naval Surface Warfare Center, Crane, Indiana, as a United States Government entity, is exempt from the imposition of any sales and use tax, and has been assigned Exemption Certificate Number 103400015.

BUSINESS HOURS

Crane Division, Naval Surface Warfare Center, Crane, Indiana, allows flexible working hours for its employees. The normal eight-hour shift may be worked between the hours of 6:30 AM and 5:30 PM EST. Many of our employees work 6:30 AM to 3:00 PM as a regular practice. The core time, when all employees are scheduled to work, is 9:00 AM to 3:00 PM.

Note: The offeror shall complete the STANDARD COMMERCIAL WARRANTY text on page 38 of herein. A copy of the offeror's warranty shall be submitted with the initial offer.

WORLD WIDE WEB SOLICITATION INFORMATION

Some solicitations available posted on the WWW site may not include all documents of the solicitation package. Drawings and Contract Data Requirement Lists (CDRLs) are examples of documents that may not be included due to technical issues. Under those circumstances, a notice will be provided with each solicitation package listing documents not available on WWW. Hard copies of the documents may be obtained by contacting the solicitation Point of Contact (POC) listed in the solicitation document.

Any amendments to the subject solicitation will be posted to the NSWC Crane Division WWW Page <http://www.crane.navy.mil/supply/synopcom.htm> beneath the applicable solicitation. The complete solicitation package, including all amendments, should be received and reviewed prior to submitting a response. It is the responsibility of the offeror to obtain all amendments and/or other applicable documents prior to submission of the offer. Under these circumstances, offerors are reminded to include acknowledgement of acceptance of these amendments in their offer.

END OF DOCUMENT N00164-04-R-8240