

| | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------|----------------|
| SOLICITATION, OFFER AND AWARD | | | | 1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) | | RATING DO-A6 | PAGE OF PAGES 1 98 | |
| 2. CONTRACT NO. | | 3. SOLICITATION NO. N00104-15-R-K095 | 4. TYPE OF SOLICITATION <input type="checkbox"/> SEALED BID (IFB) <input checked="" type="checkbox"/> NEGOTIATED (RFP) | | 5. DATE ISSUED 27 Jul 2015 | 6. REQUISITION/PURCHASE NO. N5006315NA016 | | |
| 7. ISSUED BY NAVSUP WSS 5450 CARLISLE PIKE PO BOX 2020 MECHANICSBURG PA 17055 | | | CODE N00104 | 8. ADDRESS OFFER TO (If other than Item 7) See Item 7 | | CODE | TEL: FAX: | |
| NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder". | | | | | | | | |
| SOLICITATION | | | | | | | | |
| 9. Sealed offers in original and <u>1</u> copies for furnishing the supplies or services in the Schedule will be received at the place specified in Item 8, or if handcarried, in the depository located in _____ until <u>12:00 PM</u> local time <u>31 Aug 2015</u> (Hour) (Date) | | | | | | | | |
| CAUTION - LATE Submissions, Modifications, and Withdrawals: See Section L, Provision No. 52.214-7 or 52.215-1. All offers are subject to all terms and conditions contained in this solicitation. | | | | | | | | |
| 10. FOR INFORMATION CALL: | | A. NAME RYAN E. MCGOWAN | | B. TELEPHONE (Include area code) (NO COLLECT CALLS) 717-605-1145 | | C. E-MAIL ADDRESS ryan.mcgowan@navy.mil | | |
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| OFFER (Must be fully completed by offeror) | | | | | | | | |
| NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period. | | | | | | | | |
| 12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule. | | | | | | | | |
| 13. DISCOUNT FOR PROMPT PAYMENT (See Section I, Clause No. 52.232-8) | | | | | | | | |
| 14. ACKNOWLEDGMENT OF AMENDMENTS (The offeror acknowledges receipt of amendments to the SOLICITATION for offerors and related documents numbered and dated): | | | | AMENDMENT NO. | DATE | AMENDMENT NO. | DATE | |
| 15A. NAME AND ADDRESS OF OFFEROR | | | | CODE | FACILITY | 16. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print) | | |
| 15B. TELEPHONE NO (Include area code) | | 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 | | | |
| 22. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: <input type="checkbox"/> 10 U.S.C. 2304(c)() <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 | | | |
| 26. NAME OF CONTRACTING OFFICER (Type or print) TEL: EMAIL: | | | | | 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 or Services and Prices

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|--------|
| 0001 | NOMEN SEAWARS KITS FFP IAW DWG: SOW, WS 23228, NWC-1541 REV A and all Associated Drawings and Specifications FOB: Destination NSN: 4220011690605 BRAND NAME/SOLE SOURCE: SS MFR PART NR: 1914-003-02 PURCHASE REQUEST NUMBER: N5006315NA016 | | | | |

NET AMT

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|--------|
| 0001AA | Same As Item 0001 FFP Production Lot (Periodic) Destructive Test Samples FOB: Destination PURCHASE REQUEST NUMBER: N5006315NA016 | 2 | Each | | |

NET AMT

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|-------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|--------|
| 0001AB | Same As Item 0001 FFP ACRN AA RX: N0001915RX-B TAC: NVBT FOB: Origin PURCHASE REQUEST NUMBER: N5006315NA016 | 34 | Each | | |

NET AMT

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|--------|
| 0002 OPTION | NOMEN: SEAWARS KITS FFP IAW DWG: SOW, WS 23228, NWC-1541 REV A and all Associated Drawings and Specifications FOB: Destination NSN: 4220011690605 MFR PART NR: 1914-003-02 PURCHASE REQUEST NUMBER: N5006315NA016 | | | | |

NET AMT

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|--------|
| 0002AA | Same As Item 0002 FFP Production Lot (Periodic) Destructive Test Samples FOB: Destination PURCHASE REQUEST NUMBER: N5006315NA016 | 3 | Each | | |

NET AMT

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|--------|
| 0002AB | Same As Item 0002 FFP Up to 162.5% Option of CLIN 0001 Option valid for 270 days after contract award FOB: Origin PURCHASE REQUEST NUMBER: N5006315NA016 | 48 | Each | | |

NET AMT

SECTION B NOTES

SOLICITATION NOTES:

1. **NOTE:** This acquisition is restricted to qualified sources. A qualification package is required for new sources. See FAR Clause 52.209-1 for qualification requirements. Potential vendors must first pre-qualify before any offers will be considered. Prospective contractors may submit offers on supplies bearing different part numbers from those cited in the solicitation. Proposals will not be delayed to qualify new sources.
2. Faxed offers will NOT be accepted.

3. Since the Government intends to award without discussion, any exceptions to the requirements of this solicitation should be raised prior to submission of an offer.
4. This item is a CSI – Critical Safety Item.
5. All contractual documents (i.e. contracts, purchase orders, task orders, delivery orders and modifications) related to the instant procurement are considered to be "issued" by the Government when copies are either deposited in the mail, transmitted by facsimile, or sent by other electronic commerce methods, such as email. The Government's acceptance of the contractor's proposal constitutes bilateral agreement to "issue" contractual documents as detailed herein.
6. Electronic submission of an offer may be accomplished by attaching your offer to an email directed to Ryan.McGowan@navy.mil. The size limitation of an email through the NAVSUP WSS mail server is 10 MB. All files designated as .zip files will be stripped from any email sent. Files larger than the server limitation may be segregated and sent via several emails as long as they are clearly identified as such.

Section C - Descriptions and Specifications

SECTION C

PROCUREMENT SPECIFICATION

1. The work under this contract shall be performed in accordance with the following requirements and with other terms, conditions and requirements as may be reflected therein.
2. Basic production of SEAWARS: The work under contract for the Basic Production shall be performed in accordance with the Statement of Work (SOW) for all SEAWARS assembly dated October 1996 and the following specification/documents with all supporting drawings or MIL-SPECS.
 - a. WS 23228, 27 January 1984, Ctg, Assy for SEAWARS
 - b. NWC 1541 REV A, 7 December 1993, Product Fabrication Specification for Generation III SEAWARS KITS
 - c. Generation III SEAWARS Complete Kit Conax P.N. 1914-003-02 (with P.N. 1813-036-03 Generation III SEAWARS EPA)

SECTION C

Configuration Control ANSI/EIA-649

- a. Any Engineering Change Proposal (ECP), any request for deviation affecting Critical and Major Classification of characteristics shall be submitted to the PCO (Procurement Contracting Officer) for approval on items being procured under this contract. If any such modification or superseding document affects the cost of performance of this contract, an equitable adjustment shall be made in the contract price in accordance with the provisions of the "Changes" clause of this contract. Requests for deviations shall be approved/disapproved by the PCO (NAVWSS Code N742) within 30 working days of government acceptance
- b. The Contractor shall submit five (5) copies of each ECP or request for Major characteristics deviation to the ACO for distribution.
- c. Authorization for the Contract Administrative Office to approve/disapprove deviations is specifically withheld.
- d. The Administrative Contracting Officer will distribute requests as follows:

| Number of copies | Addressees |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------|
| ONE | Commanding Officer Attn: Code N742.12 NAVSUP Weapon Systems Support P.O. Box 2020 Mechanicsburg, Pa 17055-0788 |
| ONE | NAVSUP Global Logistics Support Attn: Code N4511 5450 Carlisle Pike Mechanicsburg, Pa 17055-0735 |
| ONE | Administrative Contracting Officer (Indicated in block 6 of SF 26) |

* ORIGINAL

COMMANDER

Naval Air Warfare Center Weapons Division

Attn: Code 461000D

1 Administrative Circle

China Lake, CA 93555-6001

* Denotes the In-Service Engineering Activity

NAVAL ORDNANCE CENTER
MECHANICSBURG PA
OCT 1996

Statement of Work for the Manufacture, Test and Delivery for the
Seawater Activated Release System (SEAWARS)

1.0 INTRODUCTION

1.1 PURPOSE

1.1.1 The Seawater Activated Release System (SEAWARS) is self-contained, fully automatic parachute canopy release devices, which automatically separate the parachute from the aircrewman upon immersion in seawater. The SEAWARS preclude aircrew drowning caused by the attached parachute canopy. The result of this effort shall be the manufacture, inspection and delivery of SEAWARS capable of operating in ocean or coastal environments and not be affected by salt spray, humidity, rain, clouds, fog or extreme temperatures.

1.2 OBJECTIVE

1.2.1 The objective of this Statement of Work (SOW) is to manufacture inspect and deliver SEAWARS kits (P/N 30003-852AS100) compatible with Koch parachute release fittings (P/N 015-10307-5).

2.0 SCOPE

2.1 GENERAL

2.1.1 The scope of this effort shall be manufacturing, comprehensive inspection and delivery of SEAWARS compatible with Navy Koch parachute release hardware.

3.0 APPLICABLE DOCUMENTS

3.1 ISSUE OF DOCUMENTS

3.1.1 The following documents are applicable to this SOW to the extent specified herein. All other documents applicable to this contract are as of the date of issue listed in DODISS dated 1 September 1996.

SPECIFICATIONS

| | | |
|-----------|--------------------------------------|---------------------------------------------------------------------------------------------|
| 13 May 83 | DOD-D-1000B and Amend 2 | Drawings, Engineering and Associated List |
| 08 Aug 81 | MIL-Q-9858A and Amend 2 | Quality Program Requirements |
| 20 Sep 82 | MIL-M-38510E | Microcircuit, General Specification for |
| 12 Apr 82 | MIL-S-19500F and Amend 4 | Semiconductor Device, General Specification for |
| 14 Sep 77 | MIL-S-85076 | System, Automatic, Water Activated Parachute Release, Detail Specification for |
| 29 Nov 77 | MIL-D-21625 Revision F | Design and Evaluation of Cartridges for Activated Devices |
| 24 Sep 74 | MIL-D-23615 Revision B Amend 1 | Design and Evaluation of Cartridge Activated Devices |
| 31 Aug 72 | MIL-I-23659 Revision C | Initiator, Electric, General Design Specification |
| 01 Dec 84 | MIL-P-55110 Revision D | Printed Wiring Boards |
| 06 Sep 85 | NWC-1541 | Product Fabrication Specification for Seawater Activated Release System (SEAWARS) Kit |
| 27 Jan 84 | WS23228 | Product Spec, Ctg Assy for SEAWARS |

STANDARDS

Military

| | | |
|-----------|------------------------------|----------------------------------------------------------------------|
| 04 May 83 | DOD-STD-100C and Notice 4 | Engineering Drawing Practices |
| 29 Dec 78 | DOD-STD-481A and Notice 1 | Configuration Control Engineering Changes, Deviations and Waivers |
| 18 May 72 | MIL-STD-490 and Notice 2 | Specification Practices |
| 15 Sep 80 | MIL-STD-785B | Reliability Program for Systems and |

Equipment Development and Production

| | | |
|-----------|----------------------------------------|------------------------------------------------------------------------------|
| 21 Dec 81 | MIL-STD-1521A and Notice 1 and 2 | Technical Reviews and Audits for Systems, Equipment and Computer Programs |
| Oct 96 | J-STD-001B | Soldered Electrical and Electronic Assemblies |
| 01 Dec 84 | MIL-STD-275 Revision E | Printed Wiring for Electronic Equipment |
| 30 Mar 84 | MIL-STD-882B | System Safety Program Requirements |
| 30 Apr 81 | MIL-STD-961A | Military Specifications and Associated Documents, Preparation of |
| 05 Jan 83 | MIL-STD-45662 and Notice 3 | Calibration Systems Requirements |
| 30 Apr 84 | MIL-STD-454J | Standard General Requirements for Electronic Equipment |

PUBLICATIONS

| | | |
|-----------|-----------------------------|---------------------------------------------------------------------------------------------------|
| 07 Dec 72 | AR-30A, Vol. 1, Notice 1 | Integrated Logistics Support Program Requirements for Aeronautical Systems and Equipment |
| 22 Jul 75 | AR-92 and Notice 1 | Aeronautical Requirements, Quality Program Requirements |
| 10 Jan 85 | WS 6536E and Notice 1 | Procedure and Requirements for Preparation and Soldering of Electrical Connections |
| Sep 82 | T0-11A-1-47 | DoD Explosive Hazard Classification |

DRAWINGS

30003-852AS100 Kit, Seawater Activated Release System (SEAWARS)
Assembly (Source Control Drawing)

CONAX P.N. 1914-003-02, GEN III KITS

CONAX P.N. 1813-036-03, EPA FOR GEN II

4.0 REQUIREMENTS

4.1 TECHNICAL TASKS

4.1.1 The contractor shall manufacture inspect and deliver SEAWARS. The contractor shall utilize the existing SEAWARS design as defined in 30003-852AS100 and NWC 1541 (and all subsidiary drawings and specifications). The contractor shall utilize existing tooling, gages and government approved processes and procedures for manufacturing SEAWARS assemblies.

4.1.2 Cartridge Requirements. Cartridges supplied with SEAWARS kits shall be assembled using a government approved primer/initiator assembly from a government inspected and approved source and shall be manufactured within a six month period prior to delivery of SEAWARS kits to the government. Those cartridges, not meeting approved baseline and specifications will be inspected and certified by the government prior to acceptance or use. The contractor shall conduct acceptance testing for the cartridge, battery and sensor assembly in accordance with (IAW) the approved Test Plan. Contractor shall revise document as required and maintain inspection records at their facility. The contractor shall conduct explosive hazard test and submit data IAW TO-IIA-1-47 for explosive shipping and storage classification.

4.2 QUALITY ASSURANCE PROGRAM REQUIREMENT

4.2.1 Quality Assurance Program

a. The contractor shall have a quality assurance program for the supplies and services delivered under this SOW, which meets the requirements of MIL-Q-9858 as supplemented by AR92 to the extent specified in the contract.

b. Components and supplies in the contract which require MIL-Q-9858 conformance at the subcontractor's/supplier's plants in accordance with AR-92, paragraph 5.1.3 shall have appropriate quality assurance programs implemented.

c. The contractor's quality assurance program for manufacture shall be documented, and the existing government approved Quality assurance Program Plans (QAPP'S) shall be updated and submitted for review and acceptance.

d. Except where existing approved design conflicts, the fabrication and construction of electronic assemblies, including soldering and printed wiring boards, shall be IAW MIL-STD-454J, J-STD-001B, MIL-STD-275 and MIL-P-55110.

e. The contractor shall implement basic quality assurance engineering practices in any design process, reviews and audits as specified in MIL-Q-9858, as supplemented by AR-92 and as modified by paragraph 4.2.1(a) of this SOW. All decisions and actions regarding critical items, materials, parts and processes to minimize potential quality assurance problem areas shall involve appropriate quality assurance authorities. Drawings and specifications shall be reviewed by the quality assurance organization for adequacy of quality assurance provisions. The contractor's inspections and manufacturing procedures shall ensure that SEAWARS conform to contractual requirements. Formal records shall be maintained of these events, documenting the involvement of quality assurance personnel. Status of quality assurance engineering activities shall be presented at all technical reviews.

f. The contractor shall develop data documenting inspection techniques and procedures suitable for battery continuity tests, cartridge tests and system operability of the SEAWARS assemblies.

4.3 RELIABILITY PROGRAM REQUIREMENTS

4.3.1 The Reliability Program which was established during the previous China Lake contract shall be updated by the contractor in accordance with the minimum task requirements from MIL-STD-785B as follows: Tasks 101, 102, 104, 105, 207, 208, and 301. The updated Reliability Program shall be subject to review and acceptance and, upon approval; the program shall become a basis for contractual compliance.

a. Task 101: Reliability Program Plan

(1) The existing government approved Reliability Program Plan shall be updated and submitted for review and approval.

(2) As a minimum the reliability accounting and engineering tasks to be included shall be as follows:

Tasks 102, 104, 105, 207, 208 and 301.

(3) The plan shall be approved before assembly and inspection are initiated.

b. Task 102: Monitor/Control of Subcontractors and Supplies.

(1) The Reliability Program Plan shall include a list of subcontractors and supplies for which formal reliability controls are proposed with rationale for inclusion or exclusion of reliability tasks.

c. Task 104: Failure Reporting, Analysis and Corrective Action System (FRACAS).

(1) The contractor shall plan and implement a comprehensive FRACAS program for detecting, identifying, reporting, investigating, analyzing, correction and preventing the recurrence of anomalies and failures throughout the production contract.

(2) The FRACAS shall be structured and implemented such that all failures which occur during SEAWARS checkout and inspection at the subassembly and assembly level are to be reported as part of the failure data system.

(3) Individual failure reports shall be submitted from subassembly level through completed SEAWARS assembly tests.

(4) Failures reported from the FRACAS program are to be viewed as hazardous or safety discrepancies.

d. Task 105: Failure Review Board (FRB)

(1) A FRB shall be established by the contractor to review failure trends, significant failures, corrective action status, and to assure corrective actions are taken in a timely manner. The FRB members shall include appropriate representatives from design, safety, reliability, quality,

manufacturing and project management. The FRB shall be responsible for management of Task 104 and the timely notification of corrective action to the PCO with copy to NWC China Lake Code 641.

e. Task 207: Parts Program

(1) Capacitors and Resistors. All capacitors and resistors shall have a failure rate level equal to or better than those currently incorporated in the qualified end product.

(2) Semiconductors. All semiconductors shall have a product assurance level equal to or better than those currently incorporated in the qualified end product.

(3) Micro Electronics. All microelectronics shall meet the requirements of MIL-M-38510, product assurance level "B" or better.

(4) Nonstandard Parts. The use of nonstandard parts mandates the submittal of a nonstandard parts approval request to the cognizant government technical activity. Such requests shall be approved prior to use. Nonstandard parts shall be inspected and approved in accordance with appropriate control drawings of the government approved baseline documentation.

(5) Surveillance Program. The contractor shall participate in nonstandard parts surveillance programs as defined in the contract and drawings.

f. Task: 208: Reliability Critical Items

(1) Reliability critical items shall be identified by FMEC other methods and shall be controlled. Methods and procedures for corrections and inspection of the reliability critical items shall be identified with justification(s) for decontrolling the item if that is intended or specified, the procedures shall include engineering support of critical items during the development of government field testing, which shall include provisions for confirming failures that may occur, expediting failure determination, and determining and incorporating, or verifying, the necessary corrective action.

g. Task 301: Environmental Stress Screening (ESS)

(1) An environmental stress screening program plan for circuit board assemblies shall be submitted to the cognizant technical activity for approval. The test plan shall be prepared to delineate the procedures necessary to accomplish the environmental screening. A test report shall be prepared summarizing the results of this testing.

(2) The minimum requirements shall include the following:

(a) Identification of the requirement to develop ESS procedures implementation plan and detailed inspection plan.

(b) Specification of detailed ESS requirements including:

1. 100% temperature cycling from 0°F to 160°F within five minutes of each temperature extreme. Total cycle time shall be three (3) hours.

2. All units (100%) shall pass functional testing following exposure to the environmental screening.

(c) Delivery identification of any data items required.

(3) If design changes occur during this acquisition, additional tasks shall be performed as established by the government.

h. Task 207(b): Defective Parts and Components Control Program (DPCCP)

The contractor shall participate in the Government Industry Data Exchange Program (GIDEP) to the limited extent of generating and/or receiving ALERTS IAW MIL-STD-1556A as specified below:

(1) The contractor shall establish linkage with the GIDEP operations Center, Corona, California to receive ALERTS.

(2) The contractor shall establish a system for the identification, documentation and response to problems experienced with parts, materials processes. ALERTS will be written for problems that are caused by inadequacies in manufacturing, qualification or misapplication and the problem are not program peculiar. The ALERTS will be prepared and submitted to GIDEP with an information copy to the procuring activity.

(3) The contractor shall screen each ALERT or SAFE-ALERT received from the GIDEP Operations Center to determine if the part is used on the program. The contractor will maintain a record of its status/disposition. The record will show the action taken if the part, material or process will adversely affect the program. The record need not be submitted to the government, but will be available for inspection.

(4) The contractor shall provide contractual coverage in all subcontracts to ensure compliance with requirements of MIL-STD-1556A as specified above.

5.0 SCHEDULE

5.1 The schedule for SEAWARS delivery is contained in the contract.

6.0 DOCUMENT PRECEDENCE

6.1 In the event of conflict the following is the order of precedence of the documents associated with this acquisition in descending order:

- a. Contract
- b. Statement of Work
- c. Specifications
- d. Drawings

SECTION C

Configuration Control MIL-STD-973

a. Any Engineering Change Proposal (ECP), any request for deviation affecting Critical and Major Classification of characteristics shall be submitted to the PCO (Procurement Contracting Officer) for approval on items being procured under this contract. If any such modification or superseding document affects the cost of performance of this contract, an equitable adjustment shall be made in the contract price in accordance with the provisions of the "Changes" clause of this contract. Requests for deviations shall be approved/disapproved by the PCO (NAVWSS Code N742) within 30 working days of government acceptance

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| ONE | NAVSUP Global Logistics Support Attn: Code N4511 5450 Carlisle Pike Mechanicsburg, Pa 17055-0735 |
| ONE | Administrative Contracting Officer (Indicated in block 6 of SF 26) |
| * ORIGINAL | COMMANDER Naval Air Warfare Center Weapons Division Attn: Code 461000D 1 Administrative Circle China Lake, CA 93555-6001 |

* Denotes the In-Service Engineering Activity

CLAUSES INCORPORATED BY REFERENCE

252.211-7005 Substitutions for Military or Federal Specifications and NOV 2005
Standards

STATEMENT OF WORK SEAWARS KITS
NAVAL ORDNANCE CENTER
MECHANICSBURG PA
OCT 1996

Statement of Work for the Manufacture, Test and Delivery for the Seawater Activated Release System (SEAWARS)

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| 05 Jan 83 | MIL-STD-45662 and Notice 3 | Calibration Systems Requirements |
| 30 Apr 84 | MIL-STD-454J | Standard General Requirements for Electronic Equipment |

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| 22 Jul 75 | AR-92 and Notice 1 | Aeronautical Requirements, Quality Program Requirements |
| 10 Jan 85 | WS 6536E and Notice 1 | Procedure and Requirements for Preparation and Soldering of Electrical Connections |
| Sep 82 | T0-11A-1-47 | DoD Explosive Hazard Classification |

DRAWINGS

30003-852AS100 Kit, Seawater Activated Release System (SEAWARS)
Assembly (Source Control Drawing)

CONAX P.N. 1914-003-02, GEN III KITS

CONAX P.N. 1813-036-03, EPA FOR GEN III

4.0 REQUIREMENTS

4.1 TECHNICAL TASKS

4.1.1 The contractor shall manufacture inspect and deliver SEAWARS. The contractor shall utilize the existing SEAWARS

design as defined in 30003-852AS100 and NWC 1541 (and all subsidiary drawings and specifications). The contractor shall utilize existing tooling, gages and government approved processes and procedures for manufacturing SEAWARS assemblies.

4.1.2 Cartridge Requirements. Cartridges supplied with SEAWARS kits shall be assembled using a government approved primer/initiator assembly from a government inspected and approved source and shall be manufactured within a six month period prior to delivery of SEAWARS kits to the government. Those cartridges, not meeting approved baseline and specifications will be inspected and certified by the government prior to acceptance or use. The contractor shall conduct acceptance testing for the cartridge, battery and sensor assembly in accordance with (IAW) the approved Test Plan. Contractor shall revise document as required and maintain inspection records at their facility. The contractor shall conduct explosive hazard test and submit data IAW TO-IIA-1-47 for explosive shipping and storage classification.

4.2 QUALITY ASSURANCE PROGRAM REQUIREMENT

4.2.1 Quality Assurance Program

a. The contractor shall have a quality assurance program for the supplies and services delivered under this SOW, which meets the requirements of MIL-Q-9858 as supplemented by AR92 to the extent specified in the contract.

b. Components and supplies in the contract which require MIL-Q-9858 conformance at the subcontractor's/supplier's plants in accordance with AR-92, paragraph 5.1.3 shall have appropriate quality assurance programs implemented.

c. The contractor's quality assurance program for manufacture shall be documented, and the existing government approved Quality assurance Program Plans (QAPP'S) shall be updated and submitted for review and acceptance.

d. Except where existing approved design conflicts, the fabrication and construction of electronic assemblies, including soldering and printed wiring boards, shall be IAW MIL-STD-454J, J-STD-001B, MIL-STD-275 and MIL-P-55110.

e. The contractor shall implement basic quality assurance engineering practices in any design process, reviews and audits as specified in MIL-Q-9858, as supplemented by AR-92 and as modified by paragraph 4.2.1(a) of this SOW. All decisions and actions regarding critical items, materials, parts and processes to minimize potential quality assurance problem areas shall involve appropriate quality assurance authorities. Drawings and specifications shall be reviewed by the quality assurance organization for adequacy of quality assurance provisions. The contractor's inspections and manufacturing procedures shall ensure that SEAWARS conform to contractual requirements. Formal records shall be maintained of these events, documenting the involvement of quality assurance personnel. Status of quality assurance engineering activities shall be presented at all technical reviews.

f. The contractor shall develop data documenting inspection techniques and procedures suitable for battery continuity tests, cartridge tests and system operability of the SEAWARS assemblies.

4.3 RELIABILITY PROGRAM REQUIREMENTS

4.3.1 The Reliability Program which was established during the previous China Lake contract shall be updated by the contractor in accordance with the minimum task requirements from MIL-STD-785B as follows: Tasks 101, 102, 104, 105, 207, 208, and 301. The updated Reliability Program shall be subject to review and acceptance and, upon approval; the program shall become a basis for contractual compliance.

a. Task 101: Reliability Program Plan

(1) The existing government approved Reliability Program Plan shall be updated and submitted for review and approval.

(2) As a minimum the reliability accounting and engineering tasks to be included shall be as follows:

Tasks 102, 104, 105, 207, 208 and 301.

(3) The plan shall be approved before assembly and inspection are initiated.

b. Task 102: Monitor/Control of Subcontractors and Supplies.

(1) The Reliability Program Plan shall include a list of subcontractors and supplies for which formal reliability controls are proposed with rationale for inclusion or exclusion of reliability tasks.

c. Task 104: Failure Reporting, Analysis and Corrective Action System (FRACAS).

(1) The contractor shall plan and implement a comprehensive FRACAS program for detecting, identifying, reporting, investigating, analyzing, correction and preventing the recurrence of anomalies and failures throughout the production contract.

(2) The FRACAS shall be structured and implemented such that all failures which occur during SEAWARS checkout and inspection at the subassembly and assembly level are to be reported as part of the failure data system.

(3) Individual failure reports shall be submitted from subassembly level through completed SEAWARS assembly tests.

(4) Failures reported from the FRACAS program are to be viewed as hazardous or safety discrepancies.

d. Task 105: Failure Review Board (FRB)

(1) A FRB shall be established by the contractor to review failure trends, significant failures, corrective action status, and to assure corrective actions are taken in a timely manner. The FRB members shall include appropriate representatives from design, safety, reliability, quality, manufacturing and project management. The FRB shall be responsible for management of Task 104 and the timely notification of corrective action to the PCO with copy to NWC China Lake Code 641.

e. Task 207: Parts Program

(1) Capacitors and Resistors. All capacitors and resistors shall have a failure rate level equal to or better than those currently incorporated in the qualified end product.

(2) Semiconductors. All semiconductors shall have a product assurance level equal to or better than those currently incorporated in the qualified end product.

(3) Micro Electronics. All microelectronics shall meet the requirements of MIL-M-38510, product assurance level "B" or better.

(4) Nonstandard Parts. The use of nonstandard parts mandates the submittal of a nonstandard parts approval request to the cognizant government technical activity. Such requests shall be approved prior to use. Nonstandard parts shall be inspected and approved in accordance with appropriate control drawings of the government approved baseline documentation.

(5) Surveillance Program. The contractor shall participate in nonstandard parts surveillance programs as defined in the contract and drawings.

f. Task: 208: Reliability Critical Items

(1) Reliability critical items shall be identified by FMEC other methods and shall be controlled. Methods and procedures for corrections and inspection of the reliability critical items shall be identified with justification(s) for decontrolling the item if that is intended or specified, the procedures shall include engineering support of critical items during the development of government field testing, which shall include provisions for confirming failures that may occur, expediting failure determination, and determining and incorporating, or verifying, the necessary corrective action.

g. Task 301: Environmental Stress Screening (ESS)

(1) An environmental stress screening program plan for circuit board assemblies shall be submitted to the cognizant technical activity for approval. The test plan shall be prepared to delineate the procedures necessary to accomplish the environmental screening. A test report shall be prepared summarizing the results of this testing.

(2) The minimum requirements shall include the following:

(a) Identification of the requirement to develop ESS procedures implementation plan and detailed inspection plan.

(b) Specification of detailed ESS requirements including:

1. 100% temperature cycling from 0°F to 160°F within five minutes of each temperature extreme. Total cycle time shall be three (3) hours.

2. All units (100%) shall pass functional testing following exposure to the environmental screening.

(c) Delivery identification of any data items required.

(3) If design changes occur during this acquisition, additional tasks shall be performed as established by the government.

h. Task 207(b): Defective Parts and Components Control Program (DPCCP)

The contractor shall participate in the Government Industry Data Exchange Program (GIDEP) to the limited extent of generating and/or receiving ALERTS IAW MIL-STD-1556A as specified below:

(1) The contractor shall establish linkage with the GIDEP operations Center, Corona, California to receive ALERTS.

(2) The contractor shall establish a system for the identification, documentation and response to problems experienced with parts, materials processes. ALERTS will be written for problems that are caused by inadequacies in manufacturing, qualification or misapplication and the problem are not program peculiar. The ALERTS will be prepared and submitted to GIDEP with an information copy to the procuring activity.

(3) The contractor shall screen each ALERT or SAFE-ALERT received from the GIDEP Operations Center to determine if the part is used on the program. The contractor will maintain a record of its status/disposition. The record will show the action taken if the part, material or process will adversely affect the program. The record need not be submitted to the government, but will be available for inspection.

(4) The contractor shall provide contractual coverage in all subcontracts to ensure compliance with requirements of MIL-STD-1556A as specified above.

5.0 SCHEDULE

5.1 The schedule for SEAWARS delivery is contained in the contract.

6.0 DOCUMENT PRECEDENCE

6.1 In the event of conflict the following is the order of precedence of the documents associated with this acquisition in descending order:

- a. Contract
- b. Statement of Work
- c. Specifications
- d. Drawings
- e. Drawings

Section D - Packaging and Marking

SECTION D

Section D

Packaging, Packing, Preservation and Transportation

PR: N5006315NA016

1. Transportation Data:

- a. NSN/NALC: 2E 4200-01-169-0605-MW24
- b. Nomenclature: SEAWARS KITS
- c. GBL Freight Description: CARTRIDGES, SMALL-ARMS, LOADED, NOIBN
EXPLOSIVES, NOI
- d. NMFC Number: 064300
- e. UFCC Number: 05980
- f. Hazard Classification (Class, Division and Storage Compatibility): 1.4S
- g. UN Number: 0323
Competent Authority Approval (CAA):
Exemption number: 8708539
- h. Container Markings:
- i. Performance Oriented Packaging Certification Marking:
- j. Label:
- k. Security Risk Code (SRC): U
- l. Hazardous materials shall be offered for transportation in full compliance with Title 49 Code of Federal Regulations (49 CFR).

GFM (is) (is not) hazardous: Hazardous GFM is identified if any:
No GFM PROVIDED

Remarks: For hazardous and explosive material the above transportation data must be updated within 30 days prior to marking and labeling because of the lead-time between the initiation of the procurement and the actual shipping timeframe. Please contact the contracting officer at the Naval Inventory Control Point, Mechanicsburg, PA for updated data.

CLAUSES INCORPORATED BY REFERENCE

Section E - Inspection and Acceptance

SECTION E

INSPECTION AND ACCEPTANCE

Production Quality Assurance of all items to be furnished hereunder shall be made by the cognizant Government Inspector at the contractor or sub-contractor's plant

NOTE:

Acceptance or rejection shall be accomplished by the cognizant GQAR based upon his own inspection(s) and the results of the First Articles or Periodic Production and/or Acceptance Samples from the testing activity to the GQAR via Procurement Contracting Officer (PCO).

QUALITY ASSURANCE REQUIREMENTS

An inspection lot shall consist of items manufactured under essentially the same conditions and at essentially the same time. Prior to submittal of each inspection lot to the Government Representative, the contractor shall provide inspection/or test records that assure the units presented have passed all inspections and tests required by the applicable drawings, specifications and quality assurance documentation. Unless specified otherwise, as a minimum this inspection and testing shall be in accordance with MIL-STD-105, latest revision at issue date of solicitation, inspection Level II, with 100% inspection for critical characteristics, 1.0 AQL (Acceptance Quality Level), for major characteristics and 2.5 AQL for all other characteristics. All defects of the same class will be considered collectively when determined compliance with applicable AQL.

1. The contractor shall fabricate, test and deliver production quantities of SEAWARS KITS (one right hand and one left hand assembly) in accordance with Section C.
2. Failure of any SEAWARS assembly to meet the requirements of the government approved baseline during the manufacturers or government's lot acceptance test shall be cause for rejection of the entire production lot.
3. **INSPECTION AND ACCEPTANCE OF HARDWARE ITEMS:**
 - A. Cartridges used in SEAWARS KITS: The local cognizant Defense Contract Management Administration (DCMA) will inspect the cartridge production lots at source and insure that all contractor efforts required by the Statement of Work and applicable documentation have been accomplished. The Government QAR will randomly select the appropriate number of cartridges to be tested by Carleton Life Support Inc. (number of samples will be 8 each).

The Government QAR will notify the Defense Contract Management Administration within 5 days of completion of the test as to the results. The Defense Contract Management Administration will accept (or reject) cartridge lots at source based on the Government QAR inspection and test results. The Defense Contract Management Administration shall insure that the accepted lots are shipped by the contractor in the contract production SEAWARS KITS.

- B. SEAWARS KITS: The local Defense Contract Management Administration function will inspect the production lots at source and insure that all contractor efforts required by the Statement of Work and applicable documentation have been accomplished. The Government QAR will randomly select the appropriate number of SEAWARS assemblies to be tested by Carleton Life Support Inc. for contractor lot acceptance testing. DCMA/Carleton Life Support Inc. will provide production lot test report and notify NAVSUP WSS PCO and NAVSUP GLS Code N4511 within 5 days of completion of the SEAWARS testing as to the results/recommendations.

PRODUCTION LOT TEST SAMPLES (CONTRACTOR TESTING)

1. Test samples are required from each production lot and are to be submitted as follows:

a. A production lot shall consist of 22/44 units plus 1/2 additional units for sampling purposes.

(1) (X) Test samples are destructive and cannot be delivered as part of the contract quantity.

(2) () Test samples are not destructive units which satisfy test and contract requirements may be delivered as part of the contract quantity.

b. Delivery. The production lots must be manufactured and samples must be selected for testing by the scheduled delivery date for production units specified elsewhere in the contract. Such manufacture and presentation of a proper number of production lot(s) to meet the scheduled delivery quantity will be considered as meeting the delivery schedule. All other contractual requirements, such as acceptance, shipment, and payment will not be accomplished until the production lot test samples have been tested and approved and contractor so notified per paragraph (d) below. Upon receipt of written or verbal notice accepting a production lot, Shipment shall be made as soon as possible and no later than five days after receipt of such notice.

c. Testing to be performed by the contractor and witnessed by the Government Quality Assurance Representative (GQAR).

___(1) Production lot test report is not required.

X(2) Production lot test report is required. Copy to be forwarded to NAVSUP WSS Code N742 and NAVSUP GLS Code N4511.

___(3) Production lot test report is required. Report to be forwarded to _____ for approval.

d. The Contracting Officer shall, by written notice to the contractor within 10 calendar days after receipt of the production lot test reports by the Commanding Officer approve or disapprove the production lot test report. The notice of approval or conditional approval shall not relieve the contractor from complying with all requirements of the specification and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the contractor. A notice of disapproval shall cite reasons therefore. Contractor shall not make any shipment of the production lot until receipt of notification of approval from the cognizant Government authority.

2. If the production lot test report(s) is disapproved by the Government (paragraph c (2)/(3) above), the Contractor may be required, at the option of the government, to select an additional production lot test sample(s) for testing. Such additional test sample shall be furnished under the terms and conditions within the time limit specified in 1.b above. The costs of additional test sample approval, and all cost related to such tests shall be borne by the contractor. Upon approval of the production lot test sample(s) submitted, the Contracting Officer will equitably adjust the delivery schedule of the contract for only the lot represented by such samples. The Government reserves the right to require an equitable decrease in contract price for any extension of the delivery schedule necessitated by additional tests, or for any additional costs to the Government related to additional approval costs.

3. If the contractor fails to select and test any production lot test sample within the time or times specified, or if the Contracting Officer disapproves any production lot test report, the contract shall be deemed to have failed to make delivery within the meaning of the "default" clause of this contract, and this contract shall be subject to termination for default, provided that failure of the Government in such an event to terminate this contract shall not relieve the contractor of his responsibility to meet the delivery schedule for production quantities.

4. In the event that the Contracting Officer does not approve, conditionally approve, or disapprove the production lot test report(s) within the time specified, the Contracting officer shall, upon timely written request made by the contractor, make a determination of the delay occasioned the contractor thereby, and shall equitably adjust contractual provision affected by such delay, in accordance with the procedures provided in the "Changes-Fixed Price" clause. Failure to agree on any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes".

CLAUSES INCORPORATED BY REFERENCE

| | | |
|-----------|-------------------------------------|----------|
| 52.246-2 | Inspection Of Supplies--Fixed Price | AUG 1996 |
| 52.246-16 | Responsibility For Supplies | APR 1984 |

CLAUSES INCORPORATED BY FULL TEXT

52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT (DEC 2014)

(a) The Contractor shall comply with the higher-level quality standard(s) listed below.

ISO – 9001:2008

(b) The Contractor shall include applicable requirements of the higher-level quality standard(s) listed in paragraph (a) of this clause and the requirement to flow down such standards, as applicable, to lower-tier subcontracts, in--

(1) Any subcontract for critical and complex items (see 46.203(b) and (c)); or

(2) When the technical requirements of a subcontract require--

(i) Control of such things as design, work operations, in-process control, testing, and inspection; or

(ii) Attention to such factors as organization, planning, work instructions, documentation control, and advanced metrology.

(End of clause)

Supplies furnished hereunder Shall be: Inspected at Contractor's and/or Subcontractor's plant or () Destination.

Acceptance Shall be: at Contractor's and/or Subcontractor's plant or () Destination.

If supplies will be packaged at a location different from the offeror address indicated on the solicitation, the offeror shall provide the name and street address of the packaging location:

Packaging House

Address

Section F - Deliveries or Performance

SECTION F

First Article Waived

| Line Item | Quantity | Delivery Schedule | Consignee |
|------------------|-----------------|--------------------------|------------------|
| 0001AB | 34 | 294 DAC | Q97112 |

Q97112
BOEING IDS
HIGHWAY 94 NORTH AND HARPOON DRIVE
TRACT 5 BUILDING 598
ST. CHARLES, MO 63301-8331
ATTN: LENO BLUE, 314-777-8495
0001AB - M/F: EA-18G (FY15) INSTALLS

TAC: NVBT

FA - First Article
DAC - Days after Contract Award
DAAFA - Days after Approval of First Article

CLAUSES INCORPORATED BY REFERENCE

| | | |
|--------------|------------------------------------------------------------------------|----------|
| 52.242-15 | Stop-Work Order | AUG 1989 |
| 52.242-17 | Government Delay Of Work | APR 1984 |
| 52.247-29 | F.O.B. Origin | FEB 2006 |
| 52.247-30 | F.O.B. Origin, Contractor's Facility | FEB 2006 |
| 52.247-59 | F.O.B Origin--Carload and Truckload Shipments | APR 1984 |
| 52.247-65 | F.O.B. Origin, Prepaid Freight--Small Package Shipments | JAN 1991 |
| 252.247-7023 | Transportation of Supplies by Sea | APR 2014 |
| 252.247-7028 | Application for U.S. Government Shipping Documentation/Instructions | JUN 2012 |

CLAUSES INCORPORATED BY FULL TEXT

52.211-8 TIME OF DELIVERY (JUN 1997)

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

REQUIRED DELIVERY SCHEDULE

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

OFFEROR'S PROPOSED DELIVERY SCHEDULE

| Item | Quantity | Days |
|------|----------|------|
| | | |
| | | |
| | | |

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

(End of clause)

Offers/Bids submitted on an F.O.B. basis other than that required by the Solicitation.

() shall be rejected as non-responsive.

(X) may be rejected as unacceptable

Section G - Contract Administration Data

Section H - Special Contract Requirements

SECTION H

SPECIAL DISTRIBUTION of DD FORM 250 OR EQUIVALENT (JAN 1992)

1. The Material Inspection and Receiving Report (WAWF) required to be furnished elsewhere herein shall be distributed by the Contractor in accordance with the Tables 1 and 2 of the DOD FAR Supplement Appendix F, "Material Inspection and Receiving Report". The addresses set forth below are those required to be specified with in the contract by the aforementioned Table 2.

| <u>Activity</u> | <u>Number of Copies</u> |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| Commanding Officer Attn: Code N742.12 NAVSUP Weapons Systems Support P.O. Box 2020 Mechanicsburg, Pa 17055-0788 | 1 |
| NAVSUP Global Logistics Support Attn: Code N4511 5450 Carlisle Pike Mechanicsburg, Pa 17055-0735 | 1 |
| Program Executive Office Attn: PMA-265 Tactical Aircraft Programs 47123 Buse Road, IPT Suite 445 Patuxent River MD 20670-1547 | 1 |
| Administrative Contracting Officer (ACO) (indicated in block 6 of SF 26) | 3 |
| Naval Air Warfare Center Weapons Division Attn: Code 461000D 1 Administrative Circle China Lake, CA 93555-6001 | 1 |

Section I - Contract Clauses

SECTION I

DD Form 375 (PRODUCTION PROGRESS REPORTS) OR EQUIVALENT (JAN 1992)

(a) The contractor shall prepare and submit Production Progress Reports for the following contract items:

"ALL CONTRACT LINE ITEMS"

(b) The forms shall be mailed on or before the 5th day of each month. Forms shall be distributed as set forth in paragraph (c).

(c) Production Progress Reports shall be distributed as follows:

| <u>Addressee</u> | <u>No. of Copies</u> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Commanding Officer NAVSUP Weapon Systems Support Attn: Code N742.12 5450 Carlisle Pike P.O. Box 2020 Mechanicsburg, Pa 17055-0788 | 1 |
| Administrative Contracting Officer Block 6 of Standard Form 26 | 5 |
| NAVSUP Global Logistics Support Attn: Code N4511 5450 Carlisle Pike Mechanicsburg, Pa 17055-0735 | 1 |
| In-Service Engineering Activity Commander Attn: Code 461000D Naval Air Warfare Center Weapons Division 1 Administrative Circle China Lake, CA 93555-6001 | 1 |

(d) The report shall contain the following information:

- (1) The problem, actual or potential and its cause;
- (2) Items and quantities affected;
- (3) When the delinquency started or will start;
- (4) Action taken to overcome the delinquency;
- (5) Estimated recovery date; and/or
- (6) Proposed schedule revision.

Distribution of Contract Documents

(see key below)

A B C D

(X) (X) (X) (X) Sandy.Staub@navy.mil
(X) (X) (X) (X) Errol.Monte@ntalex.com
(X) (X) (X) (X) Michael.w.orr.ctr@navy.mil
(X) (X) (X) (X) Ronald.Tiedeman@navy.mil
(X) (X) (X) (X) Krockey@ntalex.com

Key:

- A- Solicitation/Amendments
- B- Preliminary Notice of Award Sheet
- C- Contract
- D- Contract Amendments

CLAUSES INCORPORATED BY REFERENCE

| | | |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------|----------|
| 52.202-1 | Definitions | NOV 2013 |
| 52.203-3 | Gratuities | APR 1984 |
| 52.203-5 | Covenant Against Contingent Fees | MAY 2014 |
| 52.203-6 | Restrictions On Subcontractor Sales To The Government | SEP 2006 |
| 52.203-6 Alt I | Restrictions On Subcontractor Sales To The Government (Sep 2006) -- Alternate I | OCT 1995 |
| 52.203-7 | Anti-Kickback Procedures | MAY 2014 |
| 52.203-8 | Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity | MAY 2014 |
| 52.203-10 | Price Or Fee Adjustment For Illegal Or Improper Activity | MAY 2014 |
| 52.203-12 | Limitation On Payments To Influence Certain Federal Transactions | OCT 2010 |
| 52.203-17 | Contractor Employee Whistleblower Rights and Requirement To Inform Employees of Whistleblower Rights | APR 2014 |
| 52.204-4 | Printed or Copied Double-Sided on Postconsumer Fiber Content Paper | MAY 2011 |
| 52.204-10 | Reporting Executive Compensation and First-Tier Subcontract Awards | JUL 2013 |
| 52.204-13 | System for Award Management Maintenance | JUL 2013 |
| 52.209-6 | Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, or Proposed for Debarment | AUG 2013 |
| 52.209-9 | Updates of Publicly Available Information Regarding Responsibility Matters | JUL 2013 |
| 52.209-10 | Prohibition on Contracting With Inverted Domestic Corporations | DEC 2014 |
| 52.211-5 | Material Requirements | AUG 2000 |
| 52.211-15 | Defense Priority And Allocation Requirements | APR 2008 |
| 52.215-2 | Audit and Records--Negotiation | OCT 2010 |
| 52.215-8 | Order of Precedence--Uniform Contract Format | OCT 1997 |
| 52.215-10 | Price Reduction for Defective Certified Cost or Pricing Data | AUG 2011 |
| 52.215-12 | Subcontractor Certified Cost or Pricing Data | OCT 2010 |
| 52.215-14 | Integrity of Unit Prices | OCT 2010 |
| 52.215-14 Alt I | Integrity of Unit Prices (Oct 2010) - Alternate I | OCT 1997 |
| 52.215-15 | Pension Adjustments and Asset Reversions | OCT 2010 |
| 52.215-18 | Reversion or Adjustment of Plans for Postretirement Benefits (PRB) Other than Pensions | JUL 2005 |
| 52.215-19 | Notification of Ownership Changes | OCT 1997 |
| 52.215-21 | Requirements for Certified Cost or Pricing Data and Data Other Than Certified Cost or Pricing Data -- Modifications | OCT 2010 |
| 52.215-23 | Limitations on Pass-Through Charges | OCT 2009 |
| 52.219-7 | Notice of Partial Small Business Set-Aside | JUN 2003 |
| 52.219-7 Alt I | Notice Of Partial Small Business Set-Aside (Jun 2003) - Alternate I | OCT 1995 |
| 52.219-8 | Utilization of Small Business Concerns | OCT 2014 |
| 52.219-9 | Small Business Subcontracting Plan | OCT 2014 |
| 52.219-9 Alt II | Small Business Subcontracting Plan (OCT 2014) Alternate II | OCT 2001 |
| 52.219-14 | Limitations On Subcontracting | NOV 2011 |
| 52.219-16 | Liquidated Damages-Subcontracting Plan | JAN 1999 |
| 52.222-1 | Notice To The Government Of Labor Disputes | FEB 1997 |
| 52.222-3 | Convict Labor | JUN 2003 |

| | | |
|-----------------|-------------------------------------------------------------------------------|----------|
| 52.222-4 | Contract Work Hours and Safety Standards Act - Overtime Compensation | MAY 2014 |
| 52.222-19 | Child Labor -- Cooperation with Authorities and Remedies | JAN 2014 |
| 52.222-20 | Contracts for Materials, Supplies, Articles, and Equipment Exceeding \$15,000 | MAY 2014 |
| 52.222-21 | Prohibition Of Segregated Facilities | FEB 1999 |
| 52.222-26 | Equal Opportunity | MAR 2007 |
| 52.222-35 | Equal Opportunity for Veterans | JUL 2014 |
| 52.222-36 | Equal Opportunity for Workers with Disabilities | JUL 2014 |
| 52.222-37 | Employment Reports on Veterans | JUL 2014 |
| 52.222-40 | Notification of Employee Rights Under the National Labor Relations Act | DEC 2010 |
| 52.222-50 | Combating Trafficking in Persons | FEB 2009 |
| 52.222-54 | Employment Eligibility Verification | AUG 2013 |
| 52.223-6 | Drug-Free Workplace | MAY 2001 |
| 52.223-18 | Encouraging Contractor Policies To Ban Text Messaging While Driving | AUG 2011 |
| 52.225-13 | Restrictions on Certain Foreign Purchases | JUN 2008 |
| 52.227-1 | Authorization and Consent | DEC 2007 |
| 52.227-2 | Notice And Assistance Regarding Patent And Copyright Infringement | DEC 2007 |
| 52.227-9 | Refund Of Royalties | APR 1984 |
| 52.229-3 | Federal, State And Local Taxes | FEB 2013 |
| 52.229-6 | Taxes--Foreign Fixed-Price Contracts | FEB 2013 |
| 52.230-2 | Cost Accounting Standards | MAY 2014 |
| 52.230-3 | Disclosure And Consistency Of Cost Accounting Practices | MAY 2014 |
| 52.230-4 | Disclosure and Consistency of Cost Accounting Practices -- Foreign Concerns | MAY 2014 |
| 52.230-6 | Administration of Cost Accounting Standards | JUN 2010 |
| 52.232-8 | Discounts For Prompt Payment | FEB 2002 |
| 52.232-11 | Extras | APR 1984 |
| 52.232-17 | Interest | MAY 2014 |
| 52.232-23 | Assignment Of Claims | MAY 2014 |
| 52.232-25 | Prompt Payment | JUL 2013 |
| 52.232-33 | Payment by Electronic Funds Transfer--System for Award Management | JUL 2013 |
| 52.232-39 | Unenforceability of Unauthorized Obligations | JUN 2013 |
| 52.232-40 | Providing Accelerated Payments to Small Business Subcontractors | DEC 2013 |
| 52.233-1 | Disputes | MAY 2014 |
| 52.233-3 | Protest After Award | AUG 1996 |
| 52.233-4 | Applicable Law for Breach of Contract Claim | OCT 2004 |
| 52.242-4 | Certification of Final Indirect Costs | JAN 1997 |
| 52.242-13 | Bankruptcy | JUL 1995 |
| 52.243-1 | Changes--Fixed Price | AUG 1987 |
| 52.244-2 | Subcontracts | OCT 2010 |
| 52.244-5 | Competition In Subcontracting | DEC 1996 |
| 52.244-6 | Subcontracts for Commercial Items | OCT 2014 |
| 52.246-23 | Limitation Of Liability | FEB 1997 |
| 52.246-24 | Limitation Of Liability--High-Value Items | FEB 1997 |
| 52.246-24 Alt I | Limitation Of Liability--High Value Items (Feb 1997) - Alternate I | APR 1984 |
| 52.247-1 | Commercial Bill Of Lading Notations | FEB 2006 |
| 52.248-1 | Value Engineering | OCT 2010 |

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|--------------|------------------------------------------------------------------------------------------------------------------------|----------|
| 52.249-2 | Termination For Convenience Of The Government (Fixed-Price) | APR 2012 |
| 52.249-8 | Default (Fixed-Price Supply & Service) | APR 1984 |
| 52.253-1 | Computer Generated Forms | JAN 1991 |
| 252.203-7000 | Requirements Relating to Compensation of Former DoD Officials | SEP 2011 |
| 252.203-7001 | Prohibition On Persons Convicted of Fraud or Other Defense-Contract-Related Felonies | DEC 2008 |
| 252.203-7002 | Requirement to Inform Employees of Whistleblower Rights | SEP 2013 |
| 252.204-7000 | Disclosure Of Information | AUG 2013 |
| 252.204-7002 | Payment For Subline Items Not Separately Priced | DEC 1991 |
| 252.204-7003 | Control Of Government Personnel Work Product | APR 1992 |
| 252.204-7011 | Alternative Line Item Structure | SEP 2011 |
| 252.204-7012 | Safeguarding of Unclassified Controlled Technical Information | NOV 2013 |
| 252.204-7015 | Disclosure of Information to Litigation Support Contractors | FEB 2014 |
| 252.209-7004 | Subcontracting With Firms That Are Owned or Controlled By The Government of a Terrorist Country | DEC 2014 |
| 252.215-7000 | Pricing Adjustments | DEC 2012 |
| 252.215-7002 | Cost Estimating System Requirements | DEC 2012 |
| 252.219-7003 | Small Business Subcontracting Plan (DOD Contracts) | OCT 2014 |
| 252.223-7004 | Drug Free Work Force | SEP 1988 |
| 252.225-7001 | Buy American And Balance Of Payments Program-- Basic (Nov 2014) | NOV 2014 |
| 252.225-7002 | Qualifying Country Sources As Subcontractors | DEC 2012 |
| 252.225-7005 | Identification Of Expenditures In The United States | JUN 2005 |
| 252.225-7007 | Prohibition on Acquisition of United States Munitions List Items from Communist Chinese Military Companies | SEP 2006 |
| 252.225-7009 | Restriction on Acquisition of Certain Articles Containing Specialty Metals | OCT 2014 |
| 252.225-7012 | Preference For Certain Domestic Commodities | FEB 2013 |
| 252.225-7013 | Duty-Free Entry--Basic (Nov 2014) | NOV 2014 |
| 252.225-7021 | Trade Agreements--Basic (Nov 2014) | NOV 2014 |
| 252.225-7028 | Exclusionary Policies And Practices Of Foreign Government | APR 2003 |
| 252.225-7036 | Buy American--Free Trade Agreement--Balance of Payments Program--Basic (Nov 2014) | NOV 2014 |
| 252.225-7048 | Export-Controlled Items | JUN 2013 |
| 252.226-7001 | Utilization of Indian Organizations and Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns | SEP 2004 |
| 252.227-7013 | Rights in Technical Data--Noncommercial Items | FEB 2014 |
| 252.227-7028 | Technical Data or Computer Software Previously Delivered to the Government | JUN 1995 |
| 252.227-7030 | Technical Data--Withholding Of Payment | MAR 2000 |
| 252.227-7037 | Validation of Restrictive Markings on Technical Data | JUN 2013 |
| 252.231-7000 | Supplemental Cost Principles | DEC 1991 |
| 252.232-7002 | Progress Payments For Foreign Military Sales Acquisitions | DEC 1991 |
| 252.232-7004 | DOD Progress Payment Rates | OCT 2014 |
| 252.232-7010 | Levies on Contract Payments | DEC 2006 |
| 252.242-7004 | Material Management And Accounting System | MAY 2011 |
| 252.242-7005 | Contractor Business Systems | FEB 2012 |
| 252.242-7006 | Accounting System Administration | FEB 2012 |
| 252.243-7001 | Pricing Of Contract Modifications | DEC 1991 |
| 252.243-7002 | Requests for Equitable Adjustment | DEC 2012 |
| 252.244-7000 | Subcontracts for Commercial Items | JUN 2013 |

| | | |
|--------------|---------------------------------------------|----------|
| 252.244-7001 | Contractor Purchasing System Administration | MAY 2014 |
| 252.246-7000 | Material Inspection And Receiving Report | MAR 2008 |
| 252.246-7001 | Warranty Of Data | MAR 2014 |

CLAUSES INCORPORATED BY FULL TEXT

52.203-14 DISPLAY OF HOTLINE POSTER(S) (DEC 2007)

(a) Definition.

United States, as used in this clause, means the 50 States, the District of Columbia, and outlying areas.

(b) Display of fraud hotline poster(s). Except as provided in paragraph (c)--

(1) During contract performance in the United States, the Contractor shall prominently display in common work areas within business segments performing work under this contract and at contract work sites--

(i) Any agency fraud hotline poster or Department of Homeland Security (DHS) fraud hotline poster identified in paragraph (b)(3) of this clause; and

(ii) Any DHS fraud hotline poster subsequently identified by the Contracting Officer.

(2) Additionally, if the Contractor maintains a company website as a method of providing information to employees, the Contractor shall display an electronic version of the poster(s) at the website.

(3) Any required posters may be obtained as follows:

Poster(s) Obtain from

(Contracting Officer shall insert—

(i) Appropriate agency name(s) and/or title of applicable Department of Homeland Security fraud hotline poster); and

(ii) The website(s) or other contact information for obtaining the poster(s).)

(c) If the Contractor has implemented a business ethics and conduct awareness program, including a reporting mechanism, such as a hotline poster, then the Contractor need not display any agency fraud hotline posters as required in paragraph (b) of this clause, other than any required DHS posters.

(d) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (d), in all subcontracts that exceed \$5,000,000, except when the subcontract--

(1) Is for the acquisition of a commercial item; or

(2) Is performed entirely outside the United States.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.204-19 INCORPORATION BY REFERENCE OF REPRESENTATIONS AND CERTIFICATIONS (DEC 2014)

The Contractor's representations and certifications, including those completed electronically via the System for Award Management (SAM), are incorporated by reference into the contract.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.209-1 QUALIFICATION REQUIREMENTS (FEB 1995)

(a) Definition: "Qualification requirement," as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.

(b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

AGENCY NAME / ADDRESS

NSWC IHEODTD
CAD/PAD Department, Bldg 1557 CODE: E24 (robert.hastings@navy.mil)
4393 Benson Road
Indian Head MD 20640

(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met the standards specified, the relevant information noted below should be provided.

Offeror's Name _____
Manufacturer's Name _____
Source's Name _____
Item Name _____
Service Identification _____
Test Number _____ (to the extent known)

(d) Even though a product or service subject to a qualification requirement is not in itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate the contract for default or allow

performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.

(e) If an offeror, manufacturer, source, product, or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interests, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.

(f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.217-7 OPTION FOR INCREASED QUANTITY--SEPARATELY PRICED LINE ITEM (MAR 1989)

The Government may require the delivery of the numbered line item, identified in the Schedule as an option item, in the quantity and at the price stated in the Schedule. The Contracting Officer may exercise the option by written notice to the Contractor within 30 days. Delivery of added items shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (JULY 2013)

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

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

Small business concern means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (c) of this clause. Such a concern is "not dominant in its field of operation" when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists, consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

(b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall rerepresent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:

(1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.

(2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.

(3) For long-term contracts--

(i) Within 60 to 120 days prior to the end of the fifth year of the contract; and

(ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.

(c) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at <http://www.sba.gov/content/table-small-business-size-standards>.

(d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.

(e) Except as provided in paragraph (g) of this clause, the Contractor shall make the representation required by paragraph (b) of this clause by validating or updating all its representations in the Representations and Certifications section of the System for Award Management (SAM) and its other data in SAM, as necessary, to ensure that they reflect the Contractor's current status. The

Contractor shall notify the contracting office in writing within the timeframes specified in paragraph (b) of this clause that the data have been validated or updated, and provide the date of the validation or update.

(f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.

(g) If the Contractor does not have representations and certifications in SAM, or does not have a representation in SAM for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

The Contractor represents that it () is, () is not a small business concern under NAICS Code - assigned to contract number .

(Contractor to sign and date and insert authorized signer's name and title).

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA (JAN 1997)

(a) "Hazardous material", as used in this clause, includes any material defined as hazardous under the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract).

(b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this

contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

| Material (If none, insert "None") | Identification No. |
|-----------------------------------------|--------------------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

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

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

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

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

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

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

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

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

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

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

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

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

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.223-11 OZONE-DEPLETING SUBSTANCES (MAY 2001)

(a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Environmental Protection Agency designates in 40 CFR part 82 as--

(1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or

(2) Class II, including, but not limited to, hydrochlorofluorocarbons.

(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).

(End of clause)

52.245-1 GOVERNMENT PROPERTY (APR 2012)

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

“Cannibalize” means to remove parts from Government property for use or for installation on other Government property.

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

“Contractor inventory” means—

(1) Any property acquired by and in the possession of a Contractor or subcontractor under a contract for which title is vested in the Government and which exceeds the amounts needed to complete full performance under the entire contract;

(2) Any property that the Government is obligated or has the option to take over under any type of contract, *e.g.*, as a result either of any changes in the specifications or plans thereunder or of the termination of the contract (or subcontract thereunder), before completion of the work, for the convenience or at the option of the Government; and

(3) Government-furnished property that exceeds the amounts needed to complete full performance under the entire contract.

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

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

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

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

"Equipment" means a tangible item that is functionally complete for its intended purpose, durable, nonexpendable, and needed for the performance of a contract. Equipment is not intended for sale, and does not ordinarily lose its identity or become a component part of another article when put into use. Equipment does not include material, real property, special test equipment or special tooling.

"Government-furnished property" means property in the possession of, or directly acquired by, the Government and subsequently furnished to the Contractor for performance of a contract. Government-furnished property includes, but is not limited to, spares and property furnished for repair, maintenance, overhaul, or modification. Government-furnished property also includes contractor-acquired property if the contractor-acquired property is a deliverable under a cost contract when accepted by the Government for continued use under the contract.

"Government property" means all property owned or leased by the Government. Government property includes both Government-furnished and Contractor-acquired property. Government property includes material, equipment, special tooling, special test equipment, and real property. Government property does not include intellectual property and software.

"Loss of Government property" means unintended, unforeseen or accidental loss, damage or destruction to Government property that reduces the Government's expected economic benefits of the property. Loss of Government property does not include purposeful destructive testing, obsolescence, normal wear and tear or manufacturing defects. Loss of Government property includes, but is not limited to—

- (1) Items that cannot be found after a reasonable search;
- (2) Theft;
- (3) Damage resulting in unexpected harm to property requiring repair to restore the item to usable condition; or
- (4) Destruction resulting from incidents that render the item useless for its intended purpose or beyond economical repair.

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

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

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

“Production scrap” means unusable material resulting from production, engineering, operations and maintenance, repair, and research and development contract activities. Production scrap may have value when re-melted or reprocessed, *e.g.*, textile and metal clippings, borings, and faulty castings and forgings.

“Property” means all tangible property, both real and personal.

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

“Property records” means the records created and maintained by the contractor in support of its stewardship responsibilities for the management of Government property.

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

“Real property” See Federal Management Regulation 102-71.20 (41 CFR 102-71.20).

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

“Unit acquisition cost” means—

(1) For Government-furnished property, the dollar value assigned by the Government and identified in the contract; and

(2) For contractor-acquired property, the cost derived from the Contractor’s records that reflect consistently applied generally accepted accounting principles.

(b) *Property management.*

(1) The Contractor shall have a system of internal controls to manage (control, use, preserve, protect, repair, and maintain) Government property in its possession. The system shall be adequate to satisfy the requirements of this clause. In doing so, the Contractor shall initiate and maintain the processes, systems, procedures, records, and methodologies necessary for effective and efficient control of Government property. The Contractor shall disclose

any significant changes to its property management system to the Property Administrator prior to implementation of the changes. The Contractor may employ customary commercial practices, voluntary consensus standards, or industry-leading practices and standards that provide effective and efficient Government property management that are necessary and appropriate for the performance of this contract (except where inconsistent with law or regulation).

(2) The Contractor's responsibility extends from the initial acquisition and receipt of property, through stewardship, custody, and use until formally relieved of responsibility by authorized means, including delivery, consumption, expending, sale (as surplus property), or other disposition, or via a completed investigation, evaluation, and final determination for lost property. This requirement applies to all Government property under the Contractor's accountability, stewardship, possession or control, including its vendors or subcontractors (see paragraph (f)(1)(v) of this clause).

(3) The Contractor shall include the requirements of this clause in all subcontracts under which Government property is acquired or furnished for subcontract performance.

(4) The Contractor shall establish and maintain procedures necessary to assess its property management system effectiveness and shall perform periodic internal reviews, surveillances, self assessments, or audits. Significant findings or results of such reviews and audits pertaining to Government property shall be made available to the Property Administrator.

(c) Use of Government property.

(1) The Contractor shall use Government property, either furnished or acquired under this contract, only for performing this contract, unless otherwise provided for in this contract or approved by the Contracting Officer.

(2) Modifications or alterations of Government property are prohibited, unless they are—

(i) Reasonable and necessary due to the scope of work under this contract or its terms and conditions;

(ii) Required for normal maintenance; or

(iii) Otherwise authorized by the Contracting Officer.

(3) The Contractor shall not cannibalize Government property unless otherwise provided for in this contract or approved by the Contracting Officer.

(d) Government-furnished property.

(1) The Government shall deliver to the Contractor the Government-furnished property described in this contract. The Government shall furnish related data and information needed for the intended use of the property. The warranties of suitability of use and timely delivery of Government-furnished property do not apply to property acquired or fabricated by the Contractor as contractor-acquired property and subsequently transferred to another contract with this Contractor.

(2) The delivery and/or performance dates specified in this contract are based upon the expectation that the Government-furnished property will be suitable for contract performance and will be delivered to the Contractor by the dates stated in the contract.

(i) If the property is not delivered to the Contractor by the dates stated in the contract, the Contracting Officer shall, upon the Contractor's timely written request, consider an equitable adjustment to the contract.

(ii) In the event property is received by the Contractor, or for Government-furnished property after receipt and installation, in a condition not suitable for its intended use, the Contracting Officer shall, upon the Contractor's timely written request, advise the Contractor on a course of action to remedy the problem. Such action may include repairing, replacing, modifying, returning, or otherwise disposing of the property at the Government's expense. Upon completion of the required action(s), the Contracting Officer shall consider an equitable adjustment to the contract (see also paragraph (f)(1)(ii)(A) of this clause).

(iii) The Government may, at its option, furnish property in an "as-is" condition. The Contractor will be given the opportunity to inspect such property prior to the property being provided. In such cases, the Government makes no warranty with respect to the serviceability and/or suitability of the property for contract performance. Any repairs, replacement, and/or refurbishment shall be at the Contractor's expense.

(3)

(i) The Contracting Officer may by written notice, at any time—

(A) Increase or decrease the amount of Government-furnished property under this contract;

(B) Substitute other Government-furnished property for the property previously furnished, to be furnished, or to be acquired by the Contractor for the Government under this contract; or

(C) Withdraw authority to use property.

(ii) Upon completion of any action(s) under paragraph (d)(3)(i) of this clause, and the Contractor's timely written request, the Contracting Officer shall consider an equitable adjustment to the contract.

(e) *Title to Government property.*

(1) 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"), is subject to the provisions of this clause. The Government shall retain title to all Government-furnished property. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(2) Title vests in the Government for all property acquired or fabricated by the Contractor in accordance with the financing provisions or other specific requirements for passage of title in the contract. Under fixed price type contracts, in the absence of financing provisions or other specific requirements for passage of title in the contract, the

Contractor retains title to all property acquired by the Contractor for use on the contract, except for property identified as a deliverable end item. If a deliverable item is to be retained by the Contractor for use after inspection and acceptance by the Government, it shall be made accountable to the contract through a contract modification listing the item as Government-furnished property.

(3) Title under Cost-Reimbursement or Time-and-Material Contracts or Cost-Reimbursable contract line items under Fixed-Price contracts.

(i) Title to all property purchased by the Contractor for which the Contractor is entitled to be reimbursed as a direct item of cost under this contract shall pass to and vest in the Government upon the vendor's delivery of such property.

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

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

(B) Commencement of processing of the property for use in contract performance; or

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

(f) Contractor plans and systems.

(1) Contractors shall establish and implement property management plans, systems, and procedures at the contract, program, site or entity level to enable the following outcomes:

(i) *Acquisition of Property.* The Contractor shall document that all property was acquired consistent with its engineering, production planning, and property control operations.

(ii) *Receipt of Government Property.* The Contractor shall receive Government property and document the receipt, record the information necessary to meet the record requirements of paragraph (f)(1)(iii)(A)(I) through (5) of this clause, identify as Government owned in a manner appropriate to the type of property (*e.g.*, stamp, tag, mark, or other identification), and manage any discrepancies incident to shipment.

(A) *Government-furnished property.* The Contractor shall furnish a written statement to the Property Administrator containing all relevant facts, such as cause or condition and a recommended course(s) of action, if overages, shortages, or damages and/or other discrepancies are discovered upon receipt of Government-furnished property.

(B) *Contractor-acquired property.* The Contractor shall take all actions necessary to adjust for overages, shortages, damage and/or other discrepancies discovered upon receipt, in shipment of Contractor-acquired property from a vendor or supplier, so as to ensure the proper allocability and allowability of associated costs.

(iii) *Records of Government property.* The Contractor shall create and maintain records of all Government property accountable to the contract, including Government-furnished and Contractor-acquired property.

(A) Property records shall enable a complete, current, auditable record of all transactions and shall, unless otherwise approved by the Property Administrator, contain the following:

(1) The name, part number and description, National Stock Number (if needed for additional item identification tracking and/or disposition), and other data elements as necessary and required in accordance with the terms and conditions of the contract.

(2) Quantity received (or fabricated), issued, and balance-on-hand.

(3) Unit acquisition cost.

(4) Unique-item identifier or equivalent (if available and necessary for individual item tracking).

(5) Unit of measure.

(6) Accountable contract number or equivalent code designation.

(7) Location.

(8) Disposition.

(9) Posting reference and date of transaction.

(10) Date placed in service (if required in accordance with the terms and conditions of the contract).

(B) *Use of a Receipt and Issue System for Government Material.* When approved by the Property Administrator, the Contractor may maintain, in lieu of formal property records, a file of appropriately cross-referenced documents evidencing receipt, issue, and use of material that is issued for immediate consumption.

(iv) *Physical inventory.* The Contractor shall periodically perform, record, and disclose physical inventory results. A final physical inventory shall be performed upon contract completion or termination. The Property Administrator may waive this final inventory requirement, depending on the circumstances (*e.g.*, overall reliability of the Contractor's system or the property is to be transferred to a follow-on contract).

(v) *Subcontractor control.*

(A) The Contractor shall award subcontracts that clearly identify items to be provided and the extent of any restrictions or limitations on their use. The Contractor shall ensure appropriate flow down of contract terms and conditions (*e.g.*, extent of liability for loss of Government property).

(B) The Contractor shall assure its subcontracts are properly administered and reviews are periodically performed to determine the adequacy of the subcontractor's property management system.

(vi) *Reports*. The Contractor shall have a process to create and provide reports of discrepancies, loss of Government property, physical inventory results, audits and self-assessments, corrective actions, and other property-related reports as directed by the Contracting Officer.

(vii) *Relief of stewardship responsibility and liability*. The Contractor shall have a process to enable the prompt recognition, investigation, disclosure and reporting of loss of Government property, including losses that occur at subcontractor or alternate site locations.

(A) This process shall include the corrective actions necessary to prevent recurrence.

(B) Unless otherwise directed by the Property Administrator, the Contractor shall investigate and report to the Government all incidents of property loss as soon as the facts become known. Such reports shall, at a minimum, contain the following information:

(1) Date of incident (if known).

(2) The data elements required under (f)(1)(iii)(A).

(3) Quantity.

(4) Accountable contract number.

(5) A statement indicating current or future need.

(6) Unit acquisition cost, or if applicable, estimated sales proceeds, estimated repair or replacement costs.

(7) All known interests in commingled material of which includes Government material.

(8) Cause and corrective action taken or to be taken to prevent recurrence.

(9) A statement that the Government will receive compensation covering the loss of Government property, in the event the Contractor was or will be reimbursed or compensated.

(10) Copies of all supporting documentation.

(11) Last known location.

(12) A statement that the property did or did not contain sensitive, export controlled, hazardous, or toxic material, and that the appropriate agencies and authorities were notified.

(C) Unless the contract provides otherwise, the Contractor shall be relieved of stewardship responsibility and liability for property when—

(1) Such property is consumed or expended, reasonably and properly, or otherwise accounted for, in the performance of the contract, including reasonable inventory adjustments of material as determined by the Property Administrator;

(2) Property Administrator grants relief of responsibility and liability for loss of Government property;

(3) Property is delivered or shipped from the Contractor's plant, under Government instructions, except when shipment is to a subcontractor or other location of the Contractor; or

(4) Property is disposed of in accordance with paragraphs (j) and (k) of this clause.

(viii) *Utilizing Government property.*

(A) The Contractor shall utilize, consume, move, and store Government Property only as authorized under this contract. The Contractor shall promptly disclose and report Government property in its possession that is excess to contract performance.

(B) Unless otherwise authorized in this contract or by the Property Administrator the Contractor shall not commingle Government material with material not owned by the Government.

(ix) *Maintenance.* The Contractor shall properly maintain Government property. The Contractor's maintenance program shall enable the identification, disclosure, and performance of normal and routine preventative maintenance and repair. The Contractor shall disclose and report to the Property Administrator the need for replacement and/or capital rehabilitation.

(x) *Property closeout.* The Contractor shall promptly perform and report to the Property Administrator contract property closeout, to include reporting, investigating and securing closure of all loss of Government property cases; physically inventorying all property upon termination or completion of this contract; and disposing of items at the time they are determined to be excess to contractual needs.

(2) The Contractor shall establish and maintain Government accounting source data, as may be required by this contract, particularly in the areas of recognition of acquisitions, loss of Government property, and disposition of material and equipment.

(g) Systems analysis.

(1) The Government shall have access to the Contractor's premises and all Government property, at reasonable times, for the purposes of reviewing, inspecting and evaluating the Contractor's property management plan(s), systems, procedures, records, and supporting documentation that pertains to Government property. This access includes all site locations and, with the Contractor's consent, all subcontractor premises.

(2) Records of Government property shall be readily available to authorized Government personnel and shall be appropriately safeguarded.

(3) Should it be determined by the Government that the Contractor's (or subcontractor's) property management practices are inadequate or not acceptable for the effective management and control of Government property under this contract, or present an undue risk to the Government, the Contractor shall prepare a corrective action plan when

requested by the Property Administer and take all necessary corrective actions as specified by the schedule within the corrective action plan.

(4) The Contractor shall ensure Government access to subcontractor premises, and all Government property located at subcontractor premises, for the purposes of reviewing, inspecting and evaluating the subcontractor's property management plan, systems, procedures, records, and supporting documentation that pertains to Government property.

(h) *Contractor Liability for Government Property.*

(1) Unless otherwise provided for in the contract, the Contractor shall not be liable for loss of Government property furnished or acquired under this contract, except when any one of the following applies—

(i) The risk is covered by insurance or the Contractor is otherwise reimbursed (to the extent of such insurance or reimbursement). The allowability of insurance costs shall be determined in accordance with [31.205-19](#).

(ii) Loss of Government property that is the result of willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(iii) The Contracting Officer has, in writing, revoked the Government's assumption of risk for loss of Government property due to a determination under paragraph (g) of this clause that the Contractor's property management practices are inadequate, and/or present an undue risk to the Government, and the Contractor failed to take timely corrective action. If the Contractor can establish by clear and convincing evidence that the loss of Government property occurred while the Contractor had adequate property management practices or the loss did not result from the Contractor's failure to maintain adequate property management practices, the Contractor shall not be held liable.

(2) The Contractor shall take all reasonable actions necessary to protect the property from further loss. The Contractor shall separate the damaged and undamaged property, place all the affected property in the best possible order, and take such other action as the Property Administrator directs.

(3) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss of Government property.

(4) The Contractor shall reimburse the Government for loss of Government property, to the extent that the Contractor is financially liable for such loss, as directed by the Contracting Officer.

(5) Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation, including the prosecution of suit and the execution of instruments of assignment in favor of the Government in obtaining recovery.

(i) *Equitable adjustment.* Equitable adjustments under this clause shall be made in accordance with the procedures of the Changes clause. However, the Government shall not be liable for breach of contract for the following:

(1) Any delay in delivery of Government-furnished property.

(2) Delivery of Government-furnished property in a condition not suitable for its intended use.

(3) An increase, decrease, or substitution of Government-furnished property.

(4) Failure to repair or replace Government property for which the Government is responsible. [Standard Form 1428](#)

(j) *Contractor inventory disposal.* Except as otherwise provided for in this contract, the Contractor shall not dispose of Contractor inventory until authorized to do so by the Plant Clearance Officer or authorizing official.

(1) Predisposal requirements.

(i) If the Contractor determines that the property has the potential to fulfill requirements under other contracts, the Contractor, in consultation with the Property Administrator, shall request that the Contracting Officer transfer the property to the contract in question, or provide authorization for use, as appropriate. In lieu of transferring the property, the Contracting Officer may authorize the Contractor to credit the costs of Contractor-acquired property (material only) to the losing contract, and debit the gaining contract with the corresponding cost, when such material is needed for use on another contract. Property no longer needed shall be considered contractor inventory.

(ii) For any remaining Contractor-acquired property, the Contractor may purchase the property at the unit acquisition cost if desired or make reasonable efforts to return unused property to the appropriate supplier at fair market value (less, if applicable, a reasonable restocking fee that is consistent with the supplier's customary practices.)

(2) *Inventory disposal schedules.*

(i) Absent separate contract terms and conditions for property disposition, and provided the property was not reutilized, transferred, or otherwise disposed of, the Contractor, as directed by the Plant Clearance Officer or authorizing official, shall use Standard Form 1428, Inventory Disposal Schedule or electronic equivalent, to identify and report—

(A) Government-furnished property that is no longer required for performance of this contract;

(B) Contractor-acquired property, to which the Government has obtained title under paragraph (e) of this clause, which is no longer required for performance of that contract; and

(C) Termination inventory.

(ii) The Contractor may annotate inventory disposal schedules to identify property the Contractor wishes to purchase from the Government, in the event that the property is offered for sale.

(iii) Separate inventory disposal schedules are required for aircraft in any condition, flight safety critical aircraft parts, and other items as directed by the Plant Clearance Officer.

(iv) The Contractor shall provide the information required by FAR [52.245-1](#)(f)(1)(iii) along with the following:

(A) Any additional information that may facilitate understanding of the property's intended use.

(B) For work-in-progress, the estimated percentage of completion.

(C) For precious metals in raw or bulk form, the type of metal and estimated weight.

(D) For hazardous material or property contaminated with hazardous material, the type of hazardous material.

(E) For metals in mill product form, the form, shape, treatment, hardness, temper, specification (commercial or Government) and dimensions (thickness, width and length).

(v) Property with the same description, condition code, and reporting location may be grouped in a single line item.

(vi) Scrap should be reported by "lot" along with metal content, estimated weight and estimated value.

(3) *Submission requirements.*

(i) The Contractor shall submit inventory disposal schedules to the Plant Clearance Officer no later than—

(A) 30 days following the Contractor's determination that a property item is no longer required for performance of this contract;

(B) 60 days, or such longer period as may be approved by the Plant Clearance Officer, following completion of contract deliveries or performance; or

(C) 120 days, or such longer period as may be approved by the Termination Contracting Officer, following contract termination in whole or in part.

(ii) Unless the Plant Clearance Officer determines otherwise, the Contractor need not identify or report production scrap on inventory disposal schedules, and may process and dispose of production scrap in accordance with its own internal scrap procedures. The processing and disposal of other types of Government-owned scrap will be conducted in accordance with the terms and conditions of the contract or Plant Clearance Officer direction, as appropriate.

(4) *Corrections.* The Plant Clearance Officer may—

(i) Reject a schedule for cause (*e.g.*, contains errors, determined to be inaccurate); and

(ii) Require the Contractor to correct an inventory disposal schedule.

(5) *Postsubmission adjustments.* The Contractor shall notify the Plant Clearance Officer at least 10 working days in advance of its intent to remove an item from an approved inventory disposal schedule. Upon approval of the Plant Clearance Officer, or upon expiration of the notice period, the Contractor may make the necessary adjustments to the inventory schedule.

(6) *Storage.*

(i) The Contractor shall store the property identified on an inventory disposal schedule pending receipt of disposal instructions. The Government's failure to furnish disposal instructions within 120 days following acceptance of an inventory disposal schedule may entitle the Contractor to an equitable adjustment for costs incurred to store such property on or after the 121st day.

(ii) The Contractor shall obtain the Plant Clearance Officer's approval to remove property from the premises where the property is currently located prior to receipt of final disposition instructions. If approval is granted, any costs incurred by the Contractor to transport or store the property shall not increase the price or fee of any Government contract. The storage area shall be appropriate for assuring the property's physical safety and suitability for use. Approval does not relieve the Contractor of any liability for such property under this contract.

(7) Disposition instructions.

(i) The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of Contractor inventory as directed by the Plant Clearance Officer. Unless otherwise directed by the Contracting Officer or by the Plant Clearance Officer, the Contractor shall remove and destroy any markings identifying the property as U.S. Government-owned property prior to its disposal.

(ii) The Contracting Officer may require the Contractor to demilitarize the property prior to shipment or disposal. In such cases, the Contractor may be entitled to an equitable adjustment under paragraph (i) of this clause.

(8) *Disposal proceeds.* As directed by the Contracting Officer, the Contractor shall credit the net proceeds from the disposal of Contractor inventory to the contract, or to the Treasury of the United States as miscellaneous receipts.

(9) *Subcontractor inventory disposal schedules.* The Contractor shall require its Subcontractors to submit inventory disposal schedules to the Contractor in accordance with the requirements of paragraph (j)(3) of this clause.

(k) *Abandonment of Government property.*

(1) The Government shall not abandon sensitive property or termination inventory without the Contractor's written consent.

(2) The Government, upon notice to the Contractor, may abandon any nonsensitive property in place, at which time all obligations of the Government regarding such property shall cease.

(3) Absent contract terms and conditions to the contrary, the Government may abandon parts removed and replaced from property as a result of normal maintenance actions, or removed from property as a result of the repair, maintenance, overhaul, or modification process.

(4) The Government has no obligation to restore or rehabilitate the Contractor's premises under any circumstances; however, if Government-furnished property is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (i) of this clause may properly include restoration or rehabilitation costs.

(l) *Communication.* All communications under this clause shall be in writing.

(m) *Contracts outside the United States*. If this contract is to be performed outside of the United States and its outlying areas, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

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

FAR Clauses: <http://acquisition.gov/far/>

DFARS Clauses: <http://www.acq.osd.mil/dpap/dars/dfars/>

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)

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

(b) The use in this solicitation or contract of any insert regulation name (48 CFR _____) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

252.209-7010 CRITICAL SAFETY ITEMS (AUG 2011)

(a) Definitions.

Aviation critical safety item means a part, an assembly, installation equipment, launch equipment, recovery equipment, or support equipment for an aircraft or aviation weapon system if the part, assembly, or equipment contains a characteristic any failure, malfunction, or absence of which could cause--

(i) A catastrophic or critical failure resulting in the loss of, or serious damage to, the aircraft or weapon system;

(ii) An unacceptable risk of personal injury or loss of life; or

(iii) An uncommanded engine shutdown that jeopardizes safety.

Design control activity. (i) With respect to an aviation critical safety item, means the systems command of a military department that is specifically responsible for ensuring the airworthiness of an aviation system or equipment, in which an aviation critical safety item is to be used; and

(ii) With respect to a ship critical safety item, means the systems command of a military department that is specifically responsible for ensuring the seaworthiness of a ship or ship equipment, in which a ship critical safety item is to be used.

Ship critical safety item means any ship part, assembly, or support equipment containing a characteristic, the failure, malfunction, or absence of which could cause--

(i) A catastrophic or critical failure resulting in loss of, or serious damage to, the ship; or

(ii) An unacceptable risk of personal injury or loss of life.

(b) Identification of critical safety items. One or more of the items being procured under this contract is an aviation or ship critical safety item. The following items have been designated aviation critical safety items or ship critical safety items by the designated design control activity:

(Insert additional lines as necessary)

(c) Heightened quality assurance surveillance. Items designated in paragraph (b) of this clause are subject to heightened, risk-based surveillance by the designated quality assurance representative.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

252.209-7999 Representation by corporations regarding an unpaid delinquent tax liability or a felony conviction under any Federal law (Deviation 2012-O0004) (JAN 2012)

(a) In accordance with sections 8124 and 8125 of Division A of the Consolidated Appropriations Act, 2012, (Pub. L. 112-74) none of the funds made available by that Act may be used to enter into a contract with any corporation that –

(1) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless the agency has considered suspension or debarment of the corporation and made a determination that this further action is not necessary to protect the interests of the Government.

(2) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless the agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

(b) The Offeror represents that –

(1) It is () is not () a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability,

(2) It is () is not () a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(End of provision)

CLAUSES INCORPORATED BY FULL TEXT

252.217-7000 EXERCISE OF OPTION TO FULFILL FOREIGN MILITARY SALES COMMITMENTS-- BASIC (NOV 2014)

(a) The Government may exercise the option(s) of this contract to fulfill foreign military sales commitments.

(b) The foreign military sales commitments are for:

(Insert name of country)

(Insert applicable CLIN)

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

252.223-7001 HAZARD WARNING LABELS (DEC 1991)

(a) "Hazardous material," as used in this clause, is defined in the Hazardous Material Identification and Material Safety Data clause of this contract.

(b) The Contractor shall label the item package (unit container) of any hazardous material to be delivered under this contract in accordance with the Hazard Communication Standard (29 CFR 1910.1200 et seq). The Standard requires that the hazard warning label conform to the requirements of the standard unless the material is otherwise subject to the labeling requirements of one of the following statutes:

(1) Federal Insecticide, Fungicide and Rodenticide Act;

(2) Federal Food, Drug and Cosmetics Act;

(3) Consumer Product Safety Act;

(4) Federal Hazardous Substances Act; or

(5) Federal Alcohol Administration Act.

(c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labeled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

MATERIAL (If None, Insert "None.")

ACT

(d) The apparently successful Offeror agrees to submit, before award, a copy of the hazard warning label for all hazardous materials not listed in paragraph (c) of this clause. The Offeror shall submit the label with the Material Safety Data Sheet being furnished under the Hazardous Material Identification and Material Safety Data clause of this contract.

(e) The Contractor shall also comply with MIL-STD-129, Marking for Shipment and Storage (including revisions adopted during the term of this contract).

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

252.223-7002 SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES (MAY 1994)

(a) Definition. "Ammunition and explosives," as used in this clause --

(1) Means liquid and solid propellants and explosives, pyrotechnics, incendiaries and smokes in the following forms:

(i) Bulk,

(ii) Ammunition;

(iii) Rockets;

(iv) Missiles;

(v) Warheads;

(vi) Devices; and

(vii) Components of (i) through (vi), except for wholly inert items.

(2) This definition does not include the following, unless the Contractor is using or incorporating these materials for initiation, propulsion, or detonation as an integral or component part of an explosive, an ammunition or explosive end item, or of a weapon system --

(i) Inert components containing no explosives, propellants, or pyrotechnics;

(ii) Flammable liquids;

(iii) Acids;

(iv) Powdered metals; or

(v) Oxidizers;

(vi) Other materials having fire or explosive characteristics.

(b) Safety requirements.

(1) The Contractor shall comply with the requirements of the DoD Contractors' Safety Manual for Ammunition and Explosives, DoD 4145.26-M hereafter referred to as "the manual", in effect on the date of the solicitation for this contract. The Contractor shall also comply with any other additional requirements included in the schedule of this contract.

(2) The Contractor shall allow the Government access to the Contractor's facilities, personnel, and safety program documentation. The Contractor shall allow authorized Government representatives to evaluate safety programs, implementation, and facilities.

(c) Noncompliance with the manual.

(1) If the Contracting Officer notifies the Contractor of any noncompliance with the manual or schedule provisions, the Contractor shall take immediate steps to correct the noncompliance. The Contractor is not entitled to reimbursement of costs incurred to correct noncompliances unless such reimbursement is specified elsewhere in the contract.

(2) The Contractor has 30 days from the date of notification by the Contracting Officer to correct the noncompliance and inform the Contracting Officer of the actions taken. The Contracting Officer may direct a different time period for the correction of noncompliances.

(3) If the Contractor refuses or fails to correct noncompliances within the time period specified by the Contracting Officer, the Government has the right to direct the Contractor to cease performance on all or part of this contract. The Contractor shall not resume performance until the Contracting Officer is satisfied that the corrective action was effective and the Contracting Officer so informs the Contractor.

(4) The Contracting Officer may remove Government personnel at any time the Contractor is in noncompliance with any safety requirement of this clause.

(5) If the direction to cease work or the removal of Government personnel results in increased costs to the Contractor, the Contractor shall not be entitled to an adjustment in the contract price or a change in the delivery or performance schedule unless the Contracting Officer later determines that the Contractor had in fact complied with the manual or schedule provisions. If the Contractor is entitled to an equitable adjustment, it shall be made in accordance with the Changes clause of this contract.

(d) Mishaps. If a mishap involving ammunition or explosives occurs, the Contractor shall --

(1) Notify the Contracting Officer immediately;

(2) Conduct an investigation in accordance with other provisions of this contract or as required by the Contracting Officer; and

(3) Submit a written report to the Contracting Officer.

(e) Contractor responsibility for safety. (1) Nothing in this clause, nor any Government action or failure to act in surveillance of this contract, shall relieve the Contractor of its responsibility for the safety of --

(i) The Contractor's personnel and property;

(ii) The Government's personnel and property; or

(iii) The general public.

(2) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, State, and local laws, ordinances, codes, and regulations (including those requiring the obtaining of licenses and permits) in connection with the performance of this contract.

(f) Contractor responsibility for contract performance. (1) Neither the number or frequency of inspections performed by the Government, nor the degree of surveillance exercised by the Government, relieve the Contractor of its responsibility for contract performance.

(2) If the Government acts or fails to act in surveillance or enforcement of the safety requirements of this contract, this does not impose or add to any liability of the Government.

(g) Subcontractors. (1) The Contractor shall insert this clause, including this paragraph (g), in every subcontract that involves ammunition or explosives.

(i) The clause shall include a provision allowing authorized Government safety representatives to evaluate subcontractor safety programs, implementation, and facilities as the Government determines necessary.

(ii) Note: The Government Contracting Officer or authorized representative shall notify the prime Contractor of all findings concerning subcontractor safety and compliance with the manual. The Contracting Officer or authorized representative may furnish copies to the subcontractor. The Contractor in turn shall communicate directly with the subcontractor, substituting its name for references to "the Government". The Contractor and higher tier subcontractors shall also include provisions to allow direction to cease performance of the subcontract if a serious uncorrected or recurring safety deficiency potentially causes an imminent hazard to DoD personnel, property, or contract performance.

(2) The Contractor agrees to ensure that the subcontractor complies with all contract safety requirements. The Contractor will determine the best method for verifying the adequacy of the subcontractor's compliance.

(3) The Contractor shall ensure that the subcontractor understands and agrees to the Government's right to access to the subcontractor's facilities, personnel, and safety program documentation to perform safety surveys. The Government performs these safety surveys of subcontractor facilities solely to prevent the occurrence of any mishap which would endanger the safety of DoD personnel or otherwise adversely impact upon the Government's contractual interests.

(4) The Contractor shall notify the Contracting Officer or authorized representative before issuing any subcontract when it involves ammunition or explosives. If the proposed subcontract represents a change in the place of performance, the Contractor shall request approval for such change in accordance with the clause of this contract entitled "Change in Place of Performance - Ammunition and Explosives".

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

252.223-7003 CHANGE IN PLACE OF PERFORMANCE - AMMUNITION AND EXPLOSIVES (DEC 1991)

(a) The Offeror shall identify, in the "Place of Performance" provision of this solicitation, the place of performance of all ammunition and explosives work covered by the Safety Precautions for Ammunition and Explosives clause of this solicitation. Failure to furnish this information with the offer may result in rejection of the offer.

(b) The Offeror agrees not to change the place of performance of any portion of the offer covered by the Safety Precautions for Ammunition and Explosives clause contained in this solicitation after the date set for receipt of offers without the written approval of the Contracting Officer. The Contracting Officer shall grant approval only if there is enough time for the Government to perform the necessary safety reviews on the new proposed place of performance.

(c) If a contract results from this offer, the Contractor agrees not to change any place of performance previously cited without the advance written approval of the Contracting Officer.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

252.223-7007 SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES (SEP 1999)

(a) Definition.

"Arms, ammunition, and explosives (AA&E)," as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.

(b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

| <u>NOMENCLATURE</u> | <u>NATIONAL STOCK NUMBER</u> | <u>SENSITIVITY CATEGORY</u> |
|---------------------|------------------------------|-----------------------------|
| | | U |
| | | U |

(c) The Contractor shall comply with the requirements of DoD 5100.76-M, as specified in the statement of work. The edition of DoD 5100.76-M in effect on the date of issuance of the solicitation for this contract shall apply.

(d) The Contractor shall allow representatives of the Defense Security Service (DSS), and representatives of other appropriate offices of the Government, access at all reasonable times into its facilities and those of its subcontractors, for the purpose of performing surveys, inspections, and investigations necessary to review compliance with the physical security standards applicable to this contract.

(e) The Contractor shall notify the cognizant DSS field office of any subcontract involving AA&E within 10 days after award of the subcontract.

(f) The Contractor shall ensure that the requirements of this clause are included in all subcontracts, at every tier--

(1) For the development, production, manufacture, or purchase of AA&E; or

(2) When AA&E will be provided to the subcontractor as Government-furnished property.

(g) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, state, and local laws, ordinances, codes, and regulations (including requirements for obtaining licenses and permits) in connection with the performance of this contract.

(End of clause)

252.225-7027 RESTRICTION ON CONTINGENT FEES FOR FOREIGN MILITARY SALES (APR 2003)

(a) Except as provided in paragraph (b) of this clause, contingent fees, as defined in the Covenant Against Contingent Fees clause of this contract, are generally an allowable cost, provided the fees are paid to--

(1) A bona fide employee of the Contractor; or

(2) A bona fide established commercial or selling agency maintained by the Contractor for the purpose of securing business.

(b) For foreign military sales, unless the contingent fees have been identified and payment approved in writing by the foreign customer before contract award, the following contingent fees are unallowable under this contract:

(1) For sales to the Government(s) of _____, contingent fees in any amount.

(2) For sales to Governments not listed in paragraph (b)(1) of this clause, contingent fees exceeding \$50,000 per foreign military sale case.

(End of Clause)

252.225-7041 CORRESPONDENCE IN ENGLISH (JUNE 1997)

The Contractor shall ensure that all contract correspondence that is addressed to the United States Government is submitted in English or with an English translation.

(End of clause)

252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS (JUNE 2012)

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

(1) Contract financing payment and invoice payment have the meanings given in section 32.001 of the Federal Acquisition Regulation.

(2) Electronic form means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms for submission of payment requests. However, scanned documents are acceptable when they are part of a submission of a payment request made using Wide Area WorkFlow (WAWF) or another electronic form authorized by the Contracting Officer.

(3) Payment request means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.

(4) Receiving report means the data required by the clause at 252.246-7000, Material Inspection and Receiving Report.

(b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests and receiving reports using WAWF, in one of the following electronic formats that WAWF accepts: Electronic Data Interchange, Secure File Transfer Protocol, or World Wide Web input. Information regarding WAWF is available on the Internet at <https://wawf.eb.mil/>.

(c) The Contractor may submit a payment request and receiving report using other than WAWF only when—

(1) The Contracting Officer administering the contract for payment has determined, in writing, that electronic submission would be unduly burdensome to the Contractor. In such cases, the Contractor shall include a copy of the Contracting Officer's determination with each request for payment;

(2) DoD makes payment for commercial transportation services provided under a Government rate tender or a contract for transportation services using a DoD-approved electronic third party payment system or other exempted vendor payment/invoicing system (e.g., PowerTrack, Transportation Financial Management System, and Cargo and Billing System);

(3) DoD makes payment for rendered health care services using the TRICARE Encounter Data System (TEDS) as the electronic format; or

(4) When the Governmentwide commercial purchase card is used as the method of payment, only submission of the receiving report in electronic form is required.

(d) The Contractor shall submit any non-electronic payment requests using the method or methods specified in Section G of the contract.

(e) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payments requests.

(End of clause)

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(a) Definitions. As used in this clause—

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS [252.232-7003](#), Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall—

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the “Web Based Training” link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

(Contracting Officer: Insert applicable document type(s). Note: If a “Combo” document type is identified but not supportable by the Contractor’s business systems, an “Invoice” (stand-alone) and “Receiving Report” (stand-alone) document type may be used instead.)

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

(Contracting Officer: Insert inspection and acceptance locations or “Not applicable.”)

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

| Field Name in WAWF | Data to be entered in WAWF |
|---------------------------|----------------------------|
| Pay Official DoDAAC | See block 12 of award |
| Issue By DoDAAC | See block 5 of award |
| Admin DoDAAC | See block 6 of award |
| Inspect By DoDAAC | See block 6 of award |
| Ship To Code | See Section F |
| Ship From Code | See Section F |
| Mark For Code | See Section F |
| Service Approver (DoDAAC) | See block 6 of award |
| Service Acceptor (DoDAAC) | See block 6 of award |
| Accept at Other DoDAAC | See block 6 of award |
| LPO DoDAAC | Data to be entered in WAWF |
| DCAA Auditor DoDAAC | See block 12 of award |
| Other DoDAAC(s) | See block 5 of award |

(*Contracting Officer: Insert applicable DoDAAC information or “See schedule” if multiple ship to/acceptance locations apply, or “Not applicable.”)

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the e-mail address identified below in the “Send Additional Email Notifications” field of WAWF once a document is submitted in the system.

(Contracting Officer: Insert applicable email addresses or “Not applicable.”)

(g) WAWF point of contact.

(1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity’s WAWF point of contact.

(Contracting Officer: Insert applicable information or “Not applicable.”)

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

5252.223-9000 DoN ADDITIONAL SAFETY REQUIREMENTS APPLICABLE TO SPECIFIED GOVERNMENT FURNISHED AMMUNITION AND EXPLOSIVES (OCT 1997)

The following additional safety requirements apply to Government Furnished Material (GFM) Ammunition and Explosives (A&E) containing nitrocellulose-based propellants and/or nitrate ester-based materials (such as nitroglycerin,) or such other similar A&E provided as GFM and designated by the Contracting Officer which have a tendency to become chemically unstable over time:

(a) The Contractor shall maintain inventory control records of potentially unstable GFM A&E by National Stock Number (NSN) or part number, lot number, nomenclature, storage location, quantity and date of receipt.

(b) The Contractor shall comply with any Government notice concerning any restrictions, suspensions and limitations imposed by the cognizant Government component on GFM A&E to ensure that the materials are safe for continued storage.

(c) Upon receipt of a notice from the Government of reclassification actions taken by the Government that render GFM A&E unserviceable, suspended or restricted, the Contractor shall immediately follow the instructions contained within the notice.

(d) When directed by the Government, the Contractor shall ship samples of GFM A&E in its possession to the Government testing facilities. GFM A&E samples will be shipped with the Contract Number, NSN or part number, lot number, nomenclature and quantity clearly marked on the Bill of Lading. Failure to comply may result in

rejection and/or disposal of the material at the destination at the expense of the Contractor. Any costs associated with the rejection and/or disposal of non-compliant or unauthorized shipments shall be borne by the Contractor.

(e) Within 30 days of completion or termination of the contract, the Contractor shall request disposition instructions from the Contracting Officer for any residual, unserviceable, suspended or restricted GFM A&E. The Contracting Officer shall provide disposition instructions to the Contractor not later than 90 days after they are requested.

(f) If disposition instructions direct shipment to a Government disposal or storage activity, the Contractor shall obtain verification of the contents and marking by the contract administration office Quality Assurance Representative prior to shipment. Additionally, the Contractor shall notify the receiving activity 30 days prior to shipment and provide a detailed list of GFM A&E being returned. Returned materials will be shipped with the Contract Number, NSN or part number, lot number, nomenclature and quantity clearly marked. Failure to comply may result in rejection and/or disposal of the material at the destination at the expense of the Contractor. Any costs associated with the rejection and/or disposal of non-compliant or unauthorized shipments shall be borne by the Contractor.

(g) If the Contractor has the capability to dispose of these materials at its facility and has been instructed to do so through disposition instructions, the Contractor shall provide written notice to the Contracting Officer identifying the materials it is disposing of by the Contract Number, NSN or part number, lot number, nomenclature and quantity, and the date the disposition of the materials was accomplished.

(h) If direction issued under the clause causes an increase in the cost of performance under this contract, the Contracting Officer shall make an equitable adjustment in the contract price.

5252.243-9400 Authorized Changes Only By The Contracting Officer (Jan 1992)

(a) Except as specified in paragraph (b) below, no order, statement, or conduct of Government personnel who visit the Contractor's facilities or in any other manner communicate with Contractor personnel during the performance of this contract shall constitute a change under the "Changes" clause of this contract.

(b) The Contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer, or is pursuant to specific authority otherwise included as a part of this contract.

(c) The Contracting Officer is the only person authorized to approve changes in any of the requirements of this contract and notwithstanding provisions contained elsewhere in this contract, the said authority remains solely with the Contracting Officer. In the event the Contractor effects any change at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any increase in charges incurred as a result thereof. The address and telephone number of the Contracting Officer is:

NAME: Ryan McGowan
EMAIL ADDRESS: Ryan.McGowan@navy.mil
TELEPHONE: 717-605-1145

(End of Clause)

ACCIDENT REPORTING

1. IAW DFARS Clause 252.223-7002, the contractor shall immediately following an accident or incident notify the Commanding Officer, NAVSUP Weapon Systems Support-M, Code 0242, 5450 Carlisle Pike, PO Box 2020, Mechanicsburg, PA 17055-0788. Also, a written report shall be forwarded within 10 days of the accident containing at a minimum the following:

- a. Location, date, and local time of the occurrence
- b. Category of accident (fire, explosion, natural disaster, etc.)
- c. Identification of equipment, material, and type of activity involved
- d. Contract number
- e. Procuring activity (name of PCO and ACO)
- f. Narrative of occurrence including cause, if known
- g. Personnel involved and degree of injury, if any. Specify whether contractor and/or government personnel.
- h. Assessment of damage. Estimate in dollars for contractor and/or government owned material, property, equipment.
- i. Was a news release made? If so, by whom? If not, will a news release be made?
- j. Was a request made for any assistance?
- k. Will there be any effect on production? If so, explain in detail.
- l. Corrective action taken, if any
- m. Name and title of person submitting this report.

2. For the assigned DCMC, Contract Administration Office (CAO): The CAO shall immediately following an accident or incident notify the Procurement Contracting Officer (PCO) and then forward weekly written reports until the accident or incident no longer effects production and/or when contract deliveries are on schedule.

(End of clause)

Section J - List of Documents, Exhibits and Other Attachments

SECTION J

SECTION J

J - LIST OF ATTACHMENTS

The documents listed below marked with an "X" are physically included in this contract.

- Award/Contract (Standard Form 26)
- Continuation Sheet (Supply Contract) (Pages 2 thru xxx)
- Specifications
- DD Form 1423
- DD Form 1423 (Back)

Section K - Representations, Certifications and Other Statements of Offerors

CLAUSES INCORPORATED BY REFERENCE

| | | |
|--------------|---------------------------------------------------------------------------------|----------|
| 52.209-2 | Prohibition on Contracting with Inverted Domestic Corporations--Representation | DEC 2014 |
| 52.222-38 | Compliance With Veterans' Employment Reporting Requirements | SEP 2010 |
| 252.203-7005 | Representation Relating to Compensation of Former DoD Officials | NOV 2011 |
| 252.225-7010 | Commercial Derivative Military Article--Specialty Metals Compliance Certificate | JUL 2009 |

CLAUSES INCORPORATED BY FULL TEXT

52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (DEC 2014)

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

(2) The small business size standard is [insert size standard].

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b)(1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (d) of this provision applies.

(2) If the provision at 52.204-7 is not included in this solicitation, and the offeror is currently registered in System for Award Management (SAM), and has completed the Representations and Certifications section of SAM electronically, the offeror may choose to use paragraph (d) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

() Paragraph (d) applies.

() Paragraph (d) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(c) (1) The following representations or certifications in SAM are applicable to this solicitation as indicated:

(i) 52.203-2, Certificate of Independent Price Determination. This provision applies to solicitations when a firm-fixed-price contract or fixed-price contract with economic price adjustment is contemplated, unless—

(A) The acquisition is to be made under the simplified acquisition procedures in Part 13;

(B) The solicitation is a request for technical proposals under two-step sealed bidding procedures; or

(C) The solicitation is for utility services for which rates are set by law or regulation.

(ii) 52.203-11, Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions. This provision applies to solicitations expected to exceed \$150,000.

(iii) 52.204-3, Taxpayer Identification. This provision applies to solicitations that do not include the provision at 52.204-7, System for Award Management.

(iv) 52.204-5, Women-Owned Business (Other Than Small Business). This provision applies to solicitations that—

(A) Are not set aside for small business concerns;

(B) Exceed the simplified acquisition threshold; and

(C) Are for contracts that will be performed in the United States or its outlying areas.

- (v) 52.209-2; Prohibition on Contracting with Inverted Domestic Corporations--Representation.
 - (vi) 52.209-5; Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.
 - (vii) 52.214-14, Place of Performance--Sealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the Government.
 - (viii) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.
 - (ix) 52.219-1, Small Business Program Representations (Basic & Alternate I). This provision applies to solicitations when the contract will be performed in the United States or its outlying areas.
 - (A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.
 - (B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.
 - (x) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract will be performed in the United States or its outlying areas.
 - (xi) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.
 - (xii) 52.222-25, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at 52.222-26, Equal Opportunity.
 - (xiii) 52.222-38, Compliance with Veterans' Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial items.
 - (xiv) 52.223-1, Biobased Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDA-designated items; or include the clause at 52.223-2, Affirmative Procurement of Biobased Products Under Service and Construction Contracts.
 - (xv) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPA- designated items.
 - (xvi) 52.225-2, Buy American Certificate. This provision applies to solicitations containing the clause at 52.225-1.
 - (xvii) 52.225-4, Buy American--Free Trade Agreements--Israeli Trade Act Certificate. (Basic, Alternates I, II, and III.) This provision applies to solicitations containing the clause at 52.225- 3.
 - (A) If the acquisition value is less than \$25,000, the basic provision applies.
 - (B) If the acquisition value is \$25,000 or more but is less than \$50,000, the provision with its Alternate I applies.
 - (C) If the acquisition value is \$50,000 or more but is less than \$79,507, the provision with its Alternate II applies.
 - (D) If the acquisition value is \$79,507 or more but is less than \$100,000, the provision with its Alternate III applies.
 - (xviii) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.
 - (xix) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan--Certification. This provision applies to all solicitations.
 - (xx) 52.225-25, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran—Representation and Certification. This provision applies to all solicitations.
 - (xxi) 52.226-2, Historically Black College or University and Minority Institution Representation. This provision applies to solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions.
- (2) The following certifications are applicable as indicated by the Contracting Officer:
[Contracting Officer check as appropriate.]
- (i) 52.204-17, Ownership or Control of Offeror.
 - (ii) 52.222-18, Certification Regarding Knowledge of Child Labor for Listed End Products.
 - (iii) 52.222-48, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Certification.
 - (iv) 52.222-52 Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Certification.
 - (v) 52.223-9, with its Alternate I, Estimate of Percentage of Recovered Material Content for EPA- Designated Products (Alternate I only).
 - (vi) 52.227-6, Royalty Information.
 - (A) Basic.

(B) Alternate I.

(vii) 52.227-15, Representation of Limited Rights Data and Restricted Computer Software.

(d) The offeror has completed the annual representations and certifications electronically via the SAM website accessed through <https://www.acquisition.gov>. After reviewing the SAM database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in paragraph (c) of this provision have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

| FAR Clause | Title | Date | Change |
|------------|-------|-------|--------|
| ----- | ----- | ----- | ----- |
| ----- | ----- | ----- | ----- |
| ----- | ----- | ----- | ----- |

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

(End of provision)

52.204-16 COMMERCIAL AND GOVERNMENT ENTITY CODE REPORTING (NOV 2014)

(a) Definition. As used in this provision--

Commercial and Government Entity (CAGE) code means—

(1) An identifier assigned to entities located in the United States or its outlying areas by the Defense Logistics Agency (DLA) Contractor and Government Entity (CAGE) Branch to identify a commercial or Government entity; or

(2) An identifier assigned by a member of the North Atlantic treaty Organization (NATO) or by the NATO Support Agency (NSPA) to entities located outside the United States and its outlying areas that the DLA Contractor and Government Entity (CAGE) Branch records and maintains in the CAGE master file. This type of code is known as an NCAGE code.

(b) The Offeror shall enter its CAGE code in its offer with its name and address or otherwise include it prominently in its proposal. The CAGE code entered must be for that name and address. Enter ``CAGE" before the number. The CAGE code is required prior to award.

(c) CAGE codes may be obtained via--

(1) Registration in the System for Award Management (SAM) at www.sam.gov. If the Offeror is located in the United States or its outlying areas and does not already have a CAGE code assigned, the DLA Contractor and Government Entity (CAGE) Branch will assign a CAGE code as a part of the SAM registration process. SAM

registrants located outside the United States and its outlying areas shall obtain a NCAGE code prior to registration in SAM (see paragraph (c)(3) of this provision).

(2) The DLA Contractor and Government Entity (CAGE) Branch. If registration in SAM is not required for the subject procurement, and the offeror does not otherwise register in SAM, an offeror located in the United States or its outlying areas may request that a CAGE code be assigned by submitting a request at http://www.dlis.dla.mil/cage_welcome.asp.

(3) The appropriate country codification bureau. Entities located outside the United States and its outlying areas may obtain an NCAGE code by contacting the Codification Bureau in the foreign entity's country if that country is a member of NATO or a sponsored nation. NCAGE codes may be obtained from the NSPA if the foreign entity's country is not a member of NATO or a sponsored nation. Points of contact for codification bureaus and NSPA, as well as additional information on obtaining NCAGE codes, are available at http://www.dlis.dla.mil/Forms/Form_AC135.asp.

(d) Additional guidance for establishing and maintaining CAGE codes is available at http://www.dlis.dla.mil/cage_welcome.asp.

(e) When a CAGE Code is required for the immediate owner and/or the highest-level owner by 52.204-17 or 52.212-3(p), the Offeror shall obtain the respective CAGE Code from that entity to supply the CAGE Code to the Government.

(f) Do not delay submission of the offer pending receipt of a CAGE code.

(End of Provision)

52.204-17 OWNERSHIP OF CONTROL OF OFFEROR (NOV 2014)

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

Commercial and Government Entity (CAGE) code means—

(1) An identifier assigned to entities located in the United States or its outlying areas by the Defense Logistics Agency (DLA) Contractor and Government Entity (CAGE) Branch to identify a commercial or government entity, or

(2) An identifier assigned by a member of the North Atlantic Treaty Organization (NATO) or by the NATO Support Agency (NSPA) to entities located outside the United States and its outlying areas that the DLA Contractor and Government Entity (CAGE) Branch records and maintains in the CAGE master file. This type of code is known as an NCAGE code.

Highest-level owner means the entity that owns or controls an immediate owner of the offeror, or that owns or controls one or more entities that control an immediate owner of the offeror. No entity owns or exercises control of the highest level owner.

Immediate owner means an entity, other than the offeror, that has direct control of the offeror. Indicators of control include, but are not limited to, one or more of the following: Ownership or interlocking management, identity of interests among family members, shared facilities and equipment, and the common use of employees.

(b) The Offeror represents that it [___] has or [___] does not have an immediate owner. If the Offeror has more than one immediate owner (such as a joint venture), then the Offeror shall respond to paragraph (c) and if applicable, paragraph (d) of this provision for each participant in the joint venture.

(c) If the Offeror indicates "has" in paragraph (b) of this provision, enter the following information:

Immediate owner CAGE code:

Immediate owner legal name: _____

(Do not use a "doing business as" name)

Is the immediate owner owned or controlled by another entity?:

[] Yes or [] No.

(d) If the Offeror indicates "yes" in paragraph (c) of this provision, indicating that the immediate owner is owned or controlled by another entity, then enter the following information:

Highest-level owner CAGE code:

Highest-level owner legal name:

(Do not use a "doing business as" name)

(End of provision)

52.209-7 INFORMATION REGARDING RESPONSIBILITY MATTERS (JULY 2013)

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

Administrative proceeding means a non-judicial process that is adjudicatory in nature in order to make a determination of fault or liability (e.g., Securities and Exchange Commission Administrative Proceedings, Civilian Board of Contract Appeals Proceedings, and Armed Services Board of Contract Appeals Proceedings). This includes administrative proceedings at the Federal and State level but only in connection with performance of a Federal contract or grant. It does not include agency actions such as contract audits, site visits, corrective plans, or inspection of deliverables.

Federal contracts and grants with total value greater than \$10,000,000 means--

(1) The total value of all current, active contracts and grants, including all priced options; and

(2) The total value of all current, active orders including all priced options under indefinite-delivery, indefinite-quantity, 8(a), or requirements contracts (including task and delivery and multiple-award Schedules).

Principal means an officer, director, owner, partner, or a person having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a division or business segment; and similar positions).

(b) The offeror () has () does not have current active Federal contracts and grants with total value greater than \$10,000,000.

(c) If the offeror checked "has" in paragraph (b) of this provision, the offeror represents, by submission of this offer, that the information it has entered in the Federal Awardee Performance and Integrity Information System (FAPIS) is current, accurate, and complete as of the date of submission of this offer with regard to the following information:

(1) Whether the offeror, and/or any of its principals, has or has not, within the last five years, in connection with the award to or performance by the offeror of a Federal contract or grant, been the subject of a proceeding, at the Federal or State level that resulted in any of the following dispositions:

(i) In a criminal proceeding, a conviction.

(ii) In a civil proceeding, a finding of fault and liability that results in the payment of a monetary fine, penalty, reimbursement, restitution, or damages of \$5,000 or more.

(iii) In an administrative proceeding, a finding of fault and liability that results in--

(A) The payment of a monetary fine or penalty of \$5,000 or more; or

(B) The payment of a reimbursement, restitution, or damages in excess of \$100,000.

(iv) In a criminal, civil, or administrative proceeding, a disposition of the matter by consent or compromise with an acknowledgment of fault by the Contractor if the proceeding could have led to any of the outcomes specified in paragraphs (c)(1)(i), (c)(1)(ii), or (c)(1)(iii) of this provision.

(2) If the offeror has been involved in the last five years in any of the occurrences listed in (c)(1) of this provision, whether the offeror has provided the requested information with regard to each occurrence.

(d) The offeror shall post the information in paragraphs (c)(1)(i) through (c)(1)(iv) of this provision in FAPIIS as required through maintaining an active registration in the System for Award Management database via <https://www.acquisition.gov> (see 52.204-7).

(End of provision)

52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (OCT 2014)

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

Economically disadvantaged women-owned small business (EDWOSB) concern means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States and who are economically disadvantaged in accordance with 13 CFR part 127. It automatically qualifies as a women-owned small business concern eligible under the WOSB Program.

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 (b) of this provision.

Small disadvantaged business concern, consistent with 13 CFR 124.1002, means a small business concern under the size standard applicable to the acquisition, that--

(1) Is at least 51 percent unconditionally and directly owned (as defined at 13 CFR 124.105) by--

(i) One or more socially disadvantaged (as defined at 13 CFR 124.103) and economically disadvantaged (as defined at 13 CFR 124.104) individuals who are citizens of the United States, and

(ii) Each individual claiming economic disadvantage has a net worth not exceeding \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and

(2) The management and daily business operations of which are controlled (as defined at 13 CFR 124.106) by individuals who meet the criteria in paragraphs (1)(i) and (ii) of this definition.

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

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

Women-owned small business (WOSB) concern eligible under the WOSB Program (in accordance with 13 CFR part 127), means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States.

(b)(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.

(c) 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 (c)(1) of this provision.] The offeror represents 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 (c)(1) of this provision.] The offeror represents as part of its offer that it [___] is, [___] is not a women-owned small business concern.

(4) Women-owned small business (WOSB) concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (c)(3) of this provision.] The offeror represents as part of its offer that--

(i) It [___] is, [___] is not a WOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [___] is, [___] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(4)(i) of this provision is accurate for each WOSB concern eligible under the WOSB Program participating in the joint venture. [The offeror shall enter the name or names of the WOSB concern eligible under the WOSB Program and other small businesses that are participating in the joint venture: ___ --.] Each WOSB concern eligible under the WOSB Program participating in the joint venture shall submit a separate signed copy of the WOSB representation.

(5) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a women-owned small business concern eligible under the WOSB Program in (c)(4) of this provision.] The offeror represents as part of its offer that--

(i) It [___] is, [___] is not an EDWOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [___] is, [___] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(5)(i) of this provision is accurate for each EDWOSB concern participating in the joint venture. [The offeror shall enter the name or names of the EDWOSB concern and other small businesses that are participating in the joint venture: ___ --.] Each EDWOSB concern participating in the joint venture shall submit a separate signed copy of the EDWOSB representation.

(6) [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it [___] is, [___] is not a veteran-owned small business concern.

(7) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(6) of this provision.] The offeror represents as part of its offer that it [___] is, [___] is not a service-disabled veteran-owned small business concern.

(8) [Complete only if the offeror represented itself as a small business concern in paragraph (c)(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 changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with 13 CFR Part 126; and

(ii) It [___] is, [___] is not a HUBZone joint venture that complies with the requirements of 13 CFR Part 126, and the representation in paragraph (c)(8)(i) of this provision is accurate for each HUBZone small business concern participating in the HUBZone joint venture. [The offeror shall enter the names of each of the HUBZone small business concerns participating in the HUBZone joint venture: ___ --.] Each HUBZone small business concern participating in the HUBZone joint venture shall submit a separate signed copy of the HUBZone representation.

(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 business concern that is small, HUBZone small, small disadvantaged, service-disabled veteran-owned small, economically disadvantaged women-owned small, or women-owned small eligible under the WOSB Program in order to obtain a contract to be awarded under the preference programs established pursuant to section 8, 9, 15, 31, and 36 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)

52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (OCT 2014) - ALTERNATE I (MAY 2014)

(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) Women-owned small business (WOSB) concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (b)(3) of this provision.] The offeror represents as part of its offer that--

(i) It (____) is, (____) is not a WOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [____] is, [____] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (b)(4)(i) of this provision is accurate for each WOSB concern eligible under the WOSB Program participating in the joint venture. [The offeror shall enter the name or names of the WOSB concern eligible under the WOSB Program and other small businesses that are participating in the joint venture: ---- ____ -----.] Each

WOSB concern eligible under the WOSB Program participating in the joint venture shall submit a separate signed copy of the WOSB representation.

(5) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a women-owned small business concern eligible under the WOSB Program in (b)(4) of this provision.] The offeror represents as part of its offer that--

(i) It () is, () is not an EDWOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (b)(5)(i) of this provision is accurate for each EDWOSB concern participating in the joint venture. [The offeror shall enter the name or names of the EDWOSB concern and other small businesses that are participating in the joint venture: ----- -----.] Each EDWOSB concern participating in the joint venture shall submit a separate signed copy of the EDWOSB representation.

(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 it () is, () is not a veteran-owned small business concern.

(7) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(6) of this provision.) The offeror represents as part of its offer that it () is, () is not a service-disabled veteran-owned small business concern.

(8) [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)(8)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: .) Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(9) (Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.) The offeror shall check the category in which its ownership falls:

Black American.

Hispanic American.

Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, Republic of Palau, Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

___ Individual/concern, other than one of the preceding.

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

Service-disabled veteran-owned small business concern--

(1) Means a small business concern--

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

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

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

"Small business concern," 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) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; or

(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)

52.227-6 ROYALTY INFORMATION (APR 1984)

(a) Cost or charges for royalties. When the response to this solicitation contains costs or charges for royalties totaling more than \$250, the following information shall be included in the response relating to each separate item of royalty or license fee:

(1) Name and address of licensor.

(2) Date of license agreement.

(3) Patent numbers, patent application serial numbers, or other basis on which the royalty is payable.

(4) Brief description, including any part or model numbers of each contract item or component on which the royalty is payable.

(5) Percentage or dollar rate of royalty per unit.

(6) Unit price of contract item.

(7) Number of units.

(8) Total dollar amount of royalties.

(b) Copies of current licenses. In addition, if specifically requested by the Contracting Officer before execution of the contract, the offeror shall furnish a copy of the current license agreement and an identification of applicable claims of specific patents.

(End of provision)

52.230-1 COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION (MAY 2012)

Note: This notice does not apply to small businesses or foreign governments. This notice is in three parts, identified by Roman numerals I through III.

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 \$700,000 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 more than \$50 million (of which at least one award exceeded \$1 million) 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 \$25 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

(End of provision)

52.230-7 PROPOSAL DISCLOSURE--COST ACCOUNTING PRACTICE CHANGES (APR 2005)

The offeror shall check ``yes" below if the contract award will result in a required or unilateral change in cost accounting practice, including unilateral changes requested to be desirable changes.

Yes No

If the offeror checked ``Yes" above, the offeror shall--

(1) Prepare the price proposal in response to the solicitation using the changed practice for the period of performance for which the practice will be used; and

(2) Submit a description of the changed cost accounting practice to the Contracting Officer and the Cognizant Federal Agency Official as pricing support for the proposal.

(End of provision)

52.247-53 FREIGHT CLASSIFICATION DESCRIPTION (APR 1984)

Offerors are requested to indicate below the full Uniform Freight Classification (rail) description, or the National Motor Freight Classification description applicable to the supplies, the same as offeror uses for commercial shipment. This description should include the packing of the commodity (box, crate, bundle, loose, setup, knocked down, compressed, unwrapped, etc.), the container material (fiberboard, wooden, etc.), unusual shipping dimensions, and other conditions affecting traffic descriptions. The Government will use these descriptions as well as other information available to determine the classification description most appropriate and advantageous to the Government. Offeror understands that shipments on any f.o.b. origin contract awarded, as a result of this solicitation, will be made in conformity with the shipping classification description specified by the Government, which may be different from the classification description furnished below.

FOR FREIGHT CLASSIFICATION PURPOSES, OFFEROR DESCRIBES THIS COMMODITY AS

_____.

(End of provision)

252.204-7007 ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS (DEC 2014)

Substitute the following paragraphs (d) and (e) for paragraph (d) of the provision at FAR 52.204-8:

(d)(1) The following representations or certifications in the System for Award Management (SAM) database are applicable to this solicitation as indicated:

(i) 252.209-7003, Reserve Officer Training Corps and Military Recruiting on Campus--Representation. Applies to all solicitations with institutions of higher education.

(ii) 252.216-7008, Economic Price Adjustment--Wage Rates or Material Prices Controlled by a Foreign Government. Applies to solicitations for fixed-price supply and service contracts when the contract is to be performed wholly or in part in a foreign country, and a foreign government controls wage rates or material prices and may during contract performance impose a mandatory change in wages or prices of materials.

(iii) 252.225-7042, Authorization to Perform. Applies to all solicitations when performance will be wholly or in part in a foreign country.

(iv) 252.225-7049, Prohibition on Acquisition of Commercial Satellite Services from Certain Foreign Entities--Representations. Applies to solicitations for the acquisition of commercial satellite services.

(v) 252.225-7050, Disclosure of Ownership or Control by the Government of a Country that is a State Sponsor of Terrorism. Applies to all solicitations expected to result in contracts of \$150,000 or more.

(vi) 252.229-7012, Tax Exemptions (Italy)--Representation. Applies to solicitations when contract performance will be in Italy.

(vii) 252.229-7013, Tax Exemptions (Spain)--Representation. Applies to solicitations when contract performance will be in Spain.

(viii) 252.247-7022, Representation of Extent of Transportation by Sea. Applies to all solicitations except those for direct purchase of ocean transportation services or those with an anticipated value at or below the simplified acquisition threshold.

(2) The following representations or certifications in SAM are applicable to this solicitation as indicated by the Contracting Officer: [Contracting Officer check as appropriate.]

___ (i) 252.209-7002, Disclosure of Ownership or Control by a Foreign Government.

___ (ii) 252.225-7000, Buy American--Balance of Payments Program Certificate.

___ (iii) 252.225-7020, Trade Agreements Certificate.

___ Use with Alternate I.

___ (iv) 252.225-7031, Secondary Arab Boycott of Israel.

___ (v) 252.225-7035, Buy American--Free Trade Agreements--Balance of Payments Program Certificate.

___ Use with Alternate I.

___ Use with Alternate II.

___ Use with Alternate III.

___ Use with Alternate IV.

___ Use with Alternate V.

(e) The offeror has completed the annual representations and certifications electronically via the SAM Web site at <https://www.acquisition.gov/>. After reviewing the SAM database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in FAR 52.204-8(c) and paragraph (d) of this provision have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer, and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below ___ [offeror to insert changes, identifying change by provision number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

| FAR/DFARS Clause # | Title | Date | Change |
|--------------------|-------|------|--------|
| | | | |

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications located in the SAM database.

(End of provision)

252.209-7992 REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW – FISCAL YEAR 2015 APPROPRIATIONS (DEVIATION 2015-OO0005) (DEC 2014)

(a) In accordance with sections 744 and 745 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), none of the funds made available by this or any other Act may be used to enter into a contract with any corporation that –

(1) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless the agency has considered suspension or debarment of the corporation and made a determination that this further action is not necessary to protect the interests of the Government; or

(2) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless the agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

(b) The Offeror represents that –

(1) It is is not a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability,

(2) It is is not a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(End of provision)

PREAWARD SURVEY-AMMUNITION AND EXPLOSIVES

In accordance with DFARS 252.223-7002, "The contracting officer shall obtain a preaward ammunition and explosives safety survey before awarding any contract (including purchase orders) involving ammunition and explosives. When the prospective contractor proposes subcontracting any ammunition and explosives work, the preaward safety survey will also include the subcontractor(s) facility."

(a) The bidder/offeror or quoter, in the performance of any contract resulting from this solicitation () intends, () does not intend (check applicable block) to subcontract any ammunition or explosive work to a plant or facility located at a different address from the address of the offeror or quoter as indicated in this solicitation.

(b) If the bidder/offeror or quoter checks "intends" in paragraph (a) above, it shall insert in the space provided below the required information: Place of Subcontractor (Name, Street Address, City, State, Zip Code)

Name and phone number of owner/operator of the Facility if other than Offeror/Quoter:

(End of clause)

F.O.B. ORIGIN SHIPPING POINTS

If this solicitation provides for delivery "FOB Origin", the offeror shall provide the following information.

Truck Shipments: Shipping point for supplies including Street Address, City, State and Zip Code

Rail Shipments: Exact location of private siding or Name of Rail Terminal and Name of serving railroad.

(End of clause)

Section L - Instructions, Conditions and Notices to Bidders

CLAUSES INCORPORATED BY REFERENCE

| | | |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------|----------|
| 52.204-7 | System for Award Management | JUL 2013 |
| 52.214-34 | Submission Of Offers In The English Language | APR 1991 |
| 52.214-35 | Submission Of Offers In U.S. Currency | APR 1991 |
| 52.215-16 | Facilities Capital Cost of Money | JUN 2003 |
| 52.215-20 | Requirements for Certified Cost or Pricing Data or Information Other Than Certified Cost or Pricing Data | OCT 2010 |
| 52.215-20 Alt I | Requirements for Certified Cost or Pricing Data or Information Other Than Certified Cost or Pricing Data (Oct 2010) - Alternate I | OCT 2010 |
| 52.215-20 Alt II | Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data (Oct 2010) - Alternate II | OCT 1997 |
| 52.215-20 Alt III | Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data (Oct 2010) - Alternate III | OCT 1997 |
| 52.215-20 Alt IV | Requirements for Certified Cost or Pricing Data or Information Other Than Certified Cost or Pricing Data (Oct 2010) - Alternate IV | OCT 2010 |
| 52.215-22 | Limitations on Pass-Through Charges--Identification of Subcontract Effort | OCT 2009 |
| 52.222-24 | Preadward On-Site Equal Opportunity Compliance Evaluation | FEB 1999 |
| 252.204-7004 Alt A | System for Award Management Alternate A | FEB 2014 |
| 252.246-7003 | Notification of Potential Safety Issues | JUN 2013 |

CLAUSES INCORPORATED BY FULL TEXT

52.211-2 AVAILABILITY OF SPECIFICATIONS, STANDARDS, AND DATA ITEM DESCRIPTIONS LISTED IN THE ACQUISITION STREAMLINING AND STANDARDIZATION INFORMATION SYSTEM (ASSIST) (APR 2014)

(a) Most unclassified Defense specifications and standards may be downloaded from the following ASSIST websites:

- (1) ASSIST (<https://assist.dla.mil/online/start/>);
- (2) Quick Search (<http://quicksearch.dla.mil/>);
- (3) ASSISTdocs.com (<http://assistdocs.com>).

(b) Documents not available from ASSIST may be ordered from the Department of Defense Single Stock Point (DoDSSP) by--

- (1) Using the ASSIST Shopping Wizard (<https://assist.dla.mil/wizard/index.cfm>);
- (2) Phoning the DoDSSP Customer Service Desk (215) 697-2179, Mon-Fri, 0730 to 1600 EST; or
- (3) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(End of provision)

52.211-14 NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE, EMERGENCY PREPAREDNESS, AND ENERGY PROGRAM USE (APR 2008)

Any contract awarded as a result of this solicitation will be DX rated order; DO rated order certified for national defense, emergency preparedness, and energy program 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. [Contracting Officer check appropriate box.]

(End of provision)

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a firm fixed price contract resulting from this solicitation.

(End of provision)

52.233-2 SERVICE OF PROTEST (SEP 2006)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from: Counsel for the [Naval Supply Weapon Systems Support - Mechanicsburg](#), Code N0GC, 5450 Carlisle Pike, P O Box 2020, Mechanicsburg, PA 17055-0788; *or* BID ROOM [Naval Supply Weapon Systems Support – Philadelphia](#), Building 1, 700 Robbins Avenue, Philadelphia, PA 19111-0598.

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

(End of provision)

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

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

FAR Clauses: <http://acquisition.gov/far/>

DFARS Clauses: <http://www.acq.osd.mil/dpap/dars/dfars/>

(End of provision)

52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS (APR 1984)

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

(c) The use in this solicitation of any _____ (48 CFR Chapter _____) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of provision)

252.215-7009 PROPOSAL ADEQUACY CHECKLIST (JAN 2014)

The offeror shall complete the following checklist, providing location of requested information, or an explanation of why the requested information is not provided. In preparation of the offeror's checklist, offerors may elect to have their prospective subcontractors use the same or similar checklist as appropriate.

PROPOSAL ADEQUACY CHECKLIST

| | <u>REFERENCES</u> | <u>SUBMISSION ITEM</u> | <u>PROPOSAL PAGE No.</u> | <u>If not provided EXPLAIN (may use continuation pages)</u> |
|------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|
| <u>GENERAL INSTRUCTIONS</u> | | | | |
| 1. | FAR 15.408, Table 15-2, Section I Paragraph A | Is there a properly completed first page of the proposal per FAR 15.408 Table 15-2 I.A or as specified in the solicitation? | | |
| 2. | FAR 15.408, Table 15-2, Section I Paragraph A(7) | Does the proposal identify the need for Government-furnished material/tooling/test equipment? Include the accountable contract number and contracting officer contact information if known. | | |
| 3. | FAR 15.408, Table 15-2, Section I Paragraph A(8) | Does the proposal identify and explain notifications of noncompliance with Cost Accounting Standards Board or Cost Accounting Standards (CAS); any proposal inconsistencies with your disclosed practices or applicable CAS; and inconsistencies with your established estimating and accounting principles and procedures? | | |
| 4. | FAR 15.408, Table 15-2, Section I, Paragraph C(1) FAR 2.101, "Cost or pricing data" | Does the proposal disclose any other known activity that could materially impact the costs? This may include, but is not limited to, such factors as— (1) Vendor quotations; (2) Nonrecurring costs; (3) Information on changes in production | | |

| | <u>REFERENCES</u> | <u>SUBMISSION ITEM</u> | <u>PROPOSAL PAGE No.</u> | <u>If not provided EXPLAIN (may use continuation pages)</u> |
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| | | <p>methods and in production or purchasing volume;</p> <p>(4) Data supporting projections of business prospects and objectives and related operations costs;</p> <p>(5) Unit-cost trends such as those associated with labor efficiency;</p> <p>(6) Make-or-buy decisions;</p> <p>(7) Estimated resources to attain business goals; and</p> <p>(8) Information on management decisions that could have a significant bearing on costs.</p> | | |
| 5. | FAR 15.408, Table 15-2, Section I Paragraph B | Is an Index of all certified cost or pricing data and information accompanying or identified in the proposal provided and appropriately referenced? | | |
| 6. | FAR 15.403-1(b) | Are there any exceptions to submission of certified cost or pricing data pursuant to FAR 15.403-1(b)? If so, is supporting documentation included in the proposal? (Note questions 18-20.) | | |
| 7. | FAR 15.408, Table 15-2, Section I Paragraph C(2)(i) | Does the proposal disclose the judgmental factors applied and the mathematical or other methods used in the estimate, including those used in projecting from known data? | | |
| 8. | FAR 15.408, Table 15-2, Section I Paragraph C(2)(ii) | Does the proposal disclose the nature and amount of any contingencies included in the proposed price? | | |
| 9. | FAR 15.408 Table 15-2, Section II, Paragraph A or B | Does the proposal explain the basis of all cost estimating relationships (labor hours or material) proposed on other than a discrete basis? | | |
| 10. | FAR 15.408, Table 15-2, Section I Paragraphs D and E | Is there a summary of total cost by element of cost and are the elements of cost cross-referenced to the supporting cost or pricing data? (Breakdowns for each cost element must be consistent with your cost accounting system, including breakdown by year.) | | |
| 11. | FAR 15.408, Table 15-2, Section I Paragraphs D and E | If more than one Contract Line Item Number (CLIN) or sub Contract Line Item Number (sub-CLIN) is proposed as required by the | | |

| | <u>REFERENCES</u> | <u>SUBMISSION ITEM</u> | <u>PROPOSAL PAGE No.</u> | <u>If not provided EXPLAIN (may use continuation pages)</u> |
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| | | RFP, are there summary total amounts covering all line items for each element of cost and is it cross-referenced to the supporting cost or pricing data? | | |
| 12. | FAR 15.408, Table 15-2, Section I Paragraph F | Does the proposal identify any incurred costs for work performed before the submission of the proposal? | | |
| 13. | FAR 15.408, Table 15-2, Section I Paragraph G | Is there a Government forward pricing rate agreement (FPRA)? If so, the offeror shall identify the official submittal of such rate and factor data. If not, does the proposal include all rates and factors by year that are utilized in the development of the proposal and the basis for those rates and factors? | | |
| <u>COST ELEMENTS</u> | | | | |
| <u>MATERIALS AND SERVICES</u> | | | | |
| 14. | FAR 15.408, Table 15-2, Section II Paragraph A | Does the proposal include a consolidated summary of individual material and services, frequently referred to as a Consolidated Bill of Material (CBOM), to include the basis for pricing? The offeror's consolidated summary shall include raw materials, parts, components, assemblies, subcontracts and services to be produced or performed by others, identifying as a minimum the item, source, quantity, and price. | | |
| <u>SUBCONTRACTS (Purchased materials or services)</u> | | | | |
| 15. | DFARS 215.404-3 | Has the offeror identified in the proposal those subcontractor proposals, for which the contracting officer has initiated or may need to request field pricing analysis? | | |
| 16. | FAR 15.404-3(c) FAR 52.244-2 | Per the thresholds of FAR 15.404-3(c), Subcontract Pricing Considerations, does the proposal include a copy of the applicable subcontractor's certified cost or pricing data? | | |
| 17. | FAR 15.408, Table 15-2, Note 1; Section II Paragraph A | Is there a price/cost analysis establishing the reasonableness of each of the proposed subcontracts included with the proposal? If the offeror's price/cost analyses are not provided with the proposal, does the proposal include a matrix identifying dates for receipt of subcontractor proposal, completion of fact finding for purposes of | | |

| | <u>REFERENCES</u> | <u>SUBMISSION ITEM</u> | <u>PROPOSAL PAGE No.</u> | <u>If not provided EXPLAIN (may use continuation pages)</u> |
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| | | price/cost analysis, and submission of the price/cost analysis? | | |
| <u>EXCEPTIONS TO CERTIFIED COST OR PRICING DATA</u> | | | | |
| 18. | FAR 52.215-20 FAR 2.101, “commercial item” | <p>Has the offeror submitted an exception to the submission of certified cost or pricing data for commercial items proposed either at the prime or subcontractor level, in accordance with provision 52.215-20?</p> <p>a. Has the offeror specifically identified the type of commercial item claim (FAR 2.101 commercial item definition, paragraphs (1) through (8)), and the basis on which the item meets the definition?</p> <p>b. For modified commercial items (FAR 2.101 commercial item definition paragraph (3)); did the offeror classify the modification(s) as either—</p> <p>i. A modification of a type customarily available in the commercial marketplace (paragraph (3)(i)); or</p> <p>ii. A minor modification (paragraph (3)(ii)) of a type not customarily available in the commercial marketplace made to meet Federal Government requirements not exceeding the thresholds in FAR 15.403-1(c)(3)(iii)(B)?</p> <p>c. For proposed commercial items “of a type”, or “evolved” or modified (FAR 2.101 commercial item definition paragraphs (1) through (3)), did the contractor provide a technical description of the differences between the proposed item and the comparison item(s)?</p> | | |
| 19. | | [Reserved] | | |
| 20. | FAR 15.408, Table 15-2, Section II Paragraph A(1) | Does the proposal support the degree of competition and the basis for establishing the source and reasonableness of price for each subcontract or purchase order priced on a competitive basis exceeding the threshold for certified cost or pricing data? | | |

| | <u>REFERENCES</u> | <u>SUBMISSION ITEM</u> | <u>PROPOSAL PAGE No.</u> | <u>If not provided EXPLAIN (may use continuation pages)</u> |
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| INTERORGANIZATIONAL TRANSFERS | | | | |
| 21. | FAR 15.408, Table 15-2, Section II Paragraph A.(2) | For inter-organizational transfers proposed at cost, does the proposal include a complete cost proposal in compliance with Table 15-2? | | |
| 22. | FAR 15.408, Table 15-2, Section II Paragraph A(1) | For inter-organizational transfers proposed at price in accordance with FAR 31.205-26(e), does the proposal provide an analysis by the prime that supports the exception from certified cost or pricing data in accordance with FAR 15.403-1? | | |
| DIRECT LABOR | | | | |
| 23. | FAR 15.408, Table 15-2, Section II Paragraph B | Does the proposal include a time phased (i.e.; monthly, quarterly) breakdown of labor hours, rates and costs by category or skill level? If labor is the allocation base for indirect costs, the labor cost must be summarized in order that the applicable overhead rate can be applied. | | |
| 24. | FAR 15.408, Table 15-2, Section II Paragraph B | For labor Basis of Estimates (BOEs), does the proposal include labor categories, labor hours, and task descriptions; (e.g.; Statement of Work reference, applicable CLIN, Work Breakdown Structure, rationale for estimate, applicable history, and time-phasing)? | | |
| 25. | FAR subpart 22.10 | If covered by the Service Contract Labor Standards statute (41 U.S.C. chapter 67), are the rates in the proposal in compliance with the minimum rates specified in the statute? | | |
| INDIRECT COSTS | | | | |
| 26. | FAR 15.408, Table 15-2, Section II Paragraph C | Does the proposal indicate the basis of estimate for proposed indirect costs and how they are applied? (Support for the indirect rates could consist of cost breakdowns, trends, and budgetary data.) | | |
| OTHER COSTS | | | | |
| 27. | FAR 15.408, Table 15-2, Section II Paragraph D | Does the proposal include other direct costs and the basis for pricing? If travel is included does the proposal include number of trips, number of people, number of days per trip, locations, and rates (e.g. airfare, per diem, hotel, car rental, etc)? | | |

| | <u>REFERENCES</u> | <u>SUBMISSION ITEM</u> | <u>PROPOSAL PAGE No.</u> | <u>If not provided EXPLAIN (may use continuation pages)</u> |
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| 28. | FAR 15.408, Table 15-2, Section II Paragraph E | If royalties exceed \$1,500 does the proposal provide the information/data identified by Table 15-2? | | |
| 29. | FAR 15.408, Table 15-2, Section II Paragraph F | When facilities capital cost of money is proposed, does the proposal include submission of Form CASB-CMF or reference to an FPRA/FPRP and show the calculation of the proposed amount? | | |
| <u>FORMATS FOR SUBMISSION OF LINE ITEM SUMMARIES</u> | | | | |
| 30. | FAR 15.408, Table 15-2, Section III | Are all cost element breakdowns provided using the applicable format prescribed in FAR 15.408, Table 15-2 III? (or alternative format if specified in the request for proposal) | | |
| 31. | FAR 15.408, Table 15-2, Section III Paragraph B | If the proposal is for a modification or change order, have cost of work deleted (credits) and cost of work added (debits) been provided in the format described in FAR 15.408, Table 15-2.III.B? | | |
| 32. | FAR 15.408, Table 15-2, Section III Paragraph C | For price revisions/redeterminations, does the proposal follow the format in FAR 15.408, Table 15-2.III.C? | | |
| <u>OTHER</u> | | | | |
| 33. | FAR 16.4 | If an incentive contract type, does the proposal include offeror proposed target cost, target profit or fee, share ratio, and, when applicable, minimum/maximum fee, ceiling price? | | |
| 34. | FAR 16.203-4 and FAR 15.408 Table 15-2, Section II, Paragraphs A, B, C, and D | If Economic Price Adjustments are being proposed, does the proposal show the rationale and application for the economic price adjustment? | | |
| 35. | FAR 52.232-28 | If the offeror is proposing Performance-Based Payments-did the offeror comply with FAR 52.232-28? | | |
| 36. | FAR 15.408(n) FAR 52.215-22 FAR 52.215-23 | Excessive Pass-through Charges– Identification of Subcontract Effort: If the offeror intends to subcontract more than 70% of the total cost of work to be performed, does the proposal identify: (i) the amount of the offeror's indirect costs and | | |

| | <u>REFERENCES</u> | <u>SUBMISSION ITEM</u> | <u>PROPOSAL PAGE No.</u> | <u>If not provided EXPLAIN (may use continuation pages)</u> |
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| | | profit applicable to the work to be performed by the proposed subcontractor(s); and (ii) a description of the added value provided by the offeror as related to the work to be performed by the proposed subcontractor(s)? | | |

(End of provision)

REVIEW OF AGENCY PROTEST

In accordance with FAR 33.103(d)(4), interested parties may request an independent, level above the contracting officer, review of any protest filed with the agency. This request for an independent review may be made in lieu of a protest to the contracting officer, or as an appeal to a contracting officer protest decision. If requested as a result of an appeal, the timeliness rules for a GAO protest are not extended.

The individual that will conduct the independent review is the Chief of the Contracting Office. Interested parties requesting to have an independent review of a protest or to appeal a contracting officer protest decision shall address protests to:

Independent Protest Review Official
 NAVSUP Weapon Systems Support –M Code 02
 Building 1
 700 Robbins Avenue
 Philadelphia PA 19111-5098
 OR Independent Protest Review Official
 NAVSUP Weapon Systems Support –M Code 02
 Building 410, South End Bay B29
 5450 Carlisle Pike, PO Box 2020
 Mechanicsburg, PA 17055-0788

(End of clause)

Section M - Evaluation Factors for Award

CLAUSES INCORPORATED BY REFERENCE

| | | |
|-----------|---------------------------------------|----------|
| 52.217-5 | Evaluation Of Options | JUL 1990 |
| 52.247-47 | Evaluation--F.O.B. Origin | JUN 2003 |
| 52.247-49 | Destination Unknown | APR 1984 |
| 52.247-50 | No Evaluation Of Transportation Costs | APR 1984 |