

SOLICITATION, OFFER AND AWARD			1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)		RATING DO-A6	PAGE OF PAGES 1 81	
2. CONTRACT NO.		3. SOLICITATION NO. N00104-17-R-K051	4. TYPE OF SOLICITATION <input type="checkbox"/> SEALED BID (IFB) <input checked="" type="checkbox"/> NEGOTIATED (RFP)	5. DATE ISSUED 01 Nov 2016	6. REQUISITION/PURCHASE NO. FD20201669031		
7. ISSUED BY NAVSUP WEAPON SYSTEMS SUPPORT ROYCE HOFFMAN, CODE N742.07 5450 CARLSLE PIKE MECANICSBURG PA 17050 CODE N00104 TEL: 7176054048 FAX: 7176052807			8. ADDRESS OFFER TO (If other than Item 7) See Item 7		CODE		

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

SOLICITATION

9. Sealed offers in original and 1 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 Building 410 until 02:30 PM local time 02 Dec 2016
(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 ROYCE A. HOFFMAN	B. TELEPHONE (Include area code) (NO COLLECT CALLS) 7176054048	C. E-MAIL ADDRESS royce.hoffman@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		ITEM
24. ADMINISTERED BY (If other than Item 7)			CODE	25. PAYMENT WILL BE MADE BY	
26. NAME OF CONTRACTING OFFICER (Type or print)			27. UNITED STATES OF AMERICA		28. AWARD DATE
TEL:			EMAIL:		(Signature of Contracting Officer)

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	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2				
	FOB: Origin NSN: 1377-01-052-8206ES PURCHASE REQUEST NUMBER: FD20201669031				

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AA	TECHNICAL DATA FFP – See DD Form 1423, Exhibit A FOB: Destination NSN: 1377-01-052-8206ES PURCHASE REQUEST NUMBER: FD20201669031		Set	NSP	NSP

NET AMT

NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB		80	Each	NSP	NSP
	PRODUCTION LOT TEST SAMPLES FFP In accordance with Weapon Spec 34120 Rev B, Navy Test				
	FOB: Destination NSN: 1377-01-052-8206ES PURCHASE REQUEST NUMBER: FD20201669031				

NET AMT	NSP
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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AC		1	Each		
	MD87 FFP HARNESS RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNESS RELEASE CART P/N 9392046-2 DAEB8450657613 Ownership Code: 8 FMS CASE: AE-D-CAA				
	FOB: Origin NSN: 1377-01-052-8206ES PURCHASE REQUEST NUMBER: FD20201669031				

NET AMT	
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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AD	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DEG28N50695055 Ownership Code: 8 FMS CASE: EG-D-SAB	20	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AE	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DEG28N50845056 Ownership Code: 8 FMS CASE: EG-D-SAB	20	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AF	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DEG28N50965063 Ownership Code: 8 FMS CASE: EG-D-CAA	30	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AG	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DIDE8450607613 Ownership Code: 8 FMS CASE: ID-D-CBC	13	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AH	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DIDE8450607622 Ownership Code: 8 FMS CASE: ID-D-CBC	12	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AJ	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DIQC9450797602 Ownership Code: 8 FMS CASE: IQ-D-CAA	5	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AK	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DMOC8450645000 Ownership Code: 8 FMS CASE: MO-D-SAY	1	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AL	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DPLW7550797604 Ownership Code: 8 FMS CASE: PL-D-QAR	17	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AM	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DPTA9450607603 Ownership Code: 8 FMS CASE: PT-D-CAO	3	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AN	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DSRJ8450797618 Ownership Code: 8 FMS CASE: SR-D-CCZ	30	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AP	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DTH48450697601 Ownership Code: 8 FMS CASE: TH-D-CAV	42	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AQ	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DTH48450687606 Ownership Code: 8 FMS CASE: TH-D-CAX	33	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AR	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DTKA8450857616 Ownership Code: 8 FMS CASE: TK-D-CAP	15	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AS	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 DTW78450757615 Ownership Code: 8 FMS CASE: TW-D-CAO	114	Each		

FOB: Origin
NSN: 1377-01-052-8206ES
PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AT	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 AIR FORCE RQMT Ownership Code: 9 MAR 2015 RDM COMP	358	Each		

FOB: Origin
 NSN: 1377-01-052-8206ES
 PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AU	MD87 FFP HARNES RELEASE CART P/N 1002-41 ALT: 1377-01-368-5411ES, MD87, HARNES RELEASE CART P/N 9392046-2 AIR FORCE B1-B PDM RQMT Ownership Code: 9 MAR 2015 RDM COMP	48	Each		

FOB: Origin
 NSN: 1377-01-052-8206ES
 PURCHASE REQUEST NUMBER: FD20201669031

NET AMT

SECTION B NOTES

SOLICITATION NOTES:

1. NECO bids will NOT be accepted.
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 royce.hoffman@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.
7. This procurement is restricted to qualified sources.

Section C - Descriptions and Specifications

SECTION C

SECTION C - DESCRIPTION AND SPECIFICATIONS (MAY 2005)

NOTE 1: NON-ANTICIPATION OF INITIAL DEVIATIONS ON AWARDS

Offerors are reminded that any resultant contract will require performance in strict compliance with the specifications set forth therein, and that prices offered should not be predicated upon contractor anticipation of government authorization of deviations, even though such deviations may have been granted previously under other contracts for the same item.

NOTE 2: SPECIFICATIONS THAT DO NOT INDICATE SPECIFIC REVISION LEVELS ARE TO BE MADE TO THE REVISION LEVELS LISTED ON THE DODISS IN EFFECT AT THE TIME OF SOLICITATION ISSUANCE.

NOTE 3: The TDP/Drawings (Drawings/Specifications), if required, can be downloaded by selecting the “FBO Documents Link” on the NECO site for the particular solicitation. Or use the following link: <https://www.fbo.gov>

1. DATA LIST / PART NUMBERS / DRAWING NUMBERS:

CLIN	DATA LIST / PART OR DRAWING NUMBERS	REVISION	REVISION DATE
0001	UTAS (UPCO) P/N 1002-41 CED (HI SHEAR) P/N 9392046-2		

2. SPECIFICATIONS:

CLIN	SPECIFICATIONS	REVISION	REVISION DATE

**SECTION C - CONFIGURATION CONTROL – ANSI/EIA-649 (NAVY STOCK CLASS 1377)
(April 2013)**

1. Configuration Control - The Contractor shall maintain the total equipment baseline configuration. For items of proprietary design, Contractor drawings showing the latest assembly configuration shall be provided to the Government in electronic format.

2. Deviations – Request for Deviations (RFD) - RFDs shall be designated as Critical, Major, or Minor. RFDs shall be in contractor format and shall include information outlined in ANSI/EIA-649 section 5.3.4.1. The use of DD Form 1694 is acceptable form for RFD submissions. MIL-HDBK-61 provides additional guidance for preparation of RFDs.

The contractor's assigned RFD number shall use the following numbering format:

- a. The last four alpha-numeric characters of the contract number followed by a dash (-).
- b. The letter "D", followed by consecutively assigned numeric characters beginning with 001.

Definitions: (See ANSI/EIA 649 and MIL-HDBK-61A for additional guidance on critical, major and minor classifications.)

Critical: Critical variances impact safety, health, or environment. A departure from a requirement classified as critical in configuration documentation.

Major: Major variances have significant impacts such as performance or operational limits, structural strength, or qualification characteristics and may impose limits on product use or operation or cause temporary use of alternate items. A departure from a requirement classified as major in configuration documentation.

Minor: Minor variances have little or no impact and are generally associated with non-functional factory defects that can be dispositioned locally as: “use as is” or “after suitable repair.” A departure from a requirement classified as minor in configuration documentation.

3. Minor deviation authority is granted for prefabricated piece parts, bought by the contractor to contractor drawings for assembly into the deliverable items provided there is no change to form, fit or function, as defined above of the

finished product. Changes to form, fit, or function are Major deviations and shall be approved by the Navy technical approval authority prior to implementation. Traceability of materials and records of deviations of the finished product shall be maintained and made available for review upon Government request.

4. Engineering Change Proposal (ECP) - The Government will maintain configuration control and change authority for all modifications or changes affecting form, fit, function, or interface parameters of the Equipment and its sub-assemblies. ECPs shall be designated as Major (Class I) or Minor (Class II). ECPs shall be prepared in contractor format and shall include information outlined in ANSI/EIA-649 section 5.3.1.4. The use of DD Form 1692 is acceptable form for ECP submissions. MIL-HDBK-61 provides additional guidance for preparation of ECPs.

The contractor's assigned ECP number shall use the following numbering format:

- a. The last four alpha-numeric characters of the contract number followed by a dash (-).
- b. The letters "ECP", followed by consecutively assigned numeric characters beginning with 001.

Definitions: (See ANSI/EIA 649 and MIL-HDBK-61A for additional guidance on Major (Class I) and Minor (Class II) classifications.)

Major (Class I):

- a. A change that affects specified and approved requirements for product attributes, including safety, reliability, and supportability.
- b. A change, after establishment of the product baseline, that affects compatibility with interfacing products, including such products as test equipment, support equipment, software, and products furnished by a customer or that affects one or more of the following:
 - required calibration to the extent that product identification should be changed
 - interchangeability or substitutability of replaceable products, assemblies, or components
 - change to add a previously non-qualified supplier, where supplier selection is specified
 - requires retrofit of delivered products

Minor (Class II): Affects configuration documentation (released design information), product or processes but does not affect Major Change Criteria.

5. ECP changes to vendor drawings: Minor (Class II) ECP change authority for vendor drawings is granted provided there is no change to form, fit or function, as defined herein. Changes to form, fit, or function are Major (Class I) ECP changes and shall be approved by the Navy CCB and technical approval authority prior to implementation. Minor ECP change documentation shall be provided to the Navy technical approval authority for concurrence after vendor approval. Vendor's may use their own numbering format for ECP changes to vendor drawings.

Definitions:

Form: the shape, external size, and marking which uniquely characterizes an item.

Fit: the ability of an item to physically interface or interconnect with and become an integral part of a higher level assembly.

Function: the action[s] that an item is designed to perform including performance, durability and safety.

The following are examples of Major (Class I) changes with regard to function

- a. Change to energetic material
- b. Change to component material or material properties
- c. Change to electrical characteristics.
- d. Change in ballistic performance.

6. The contractor shall submit an electronic copy of any ECP or RFD to the Contracting Officer, Local DCMA QAR, and the technical activity below:

- A. Local DCMA QAR
- B. NAVSUP WSS Contracting Officer,
Email: first.last@navy.mil (buyer fill-in)
- C. AFLCMC/EBHJ JPO DIV
6044 Dogwood Ave, Bldg 1256
Hill AFB, Ut 84056-5619

Email: lisa.mosley.1@us.af.mil

7. Technical approval authority for RFDs and ECPs is AFLCMC/EBHJ, Lead CAD/PAD Engineer, (801) 777-4139.
8. Final approval of any ECP and/or RFD shall be in writing, by the Contracting Officer, NAVSUP Weapon Systems Support.
9. Authorization to accept non-conforming supplies is specifically retained by the Contracting Officer.

SECTION C - AIR SPECIFICATION

**SECTION C - AIRMUNITION SPECIFICATION
FD2020-16-69031**

**NSN: 1377-01-052-8206ES
Alt: 1377-01-368-5411ES**

1. The contractor shall provide an advanced Report of Shipment (REPSHIP) to the consignee no later than 24 hours prior to the shipment arrival, and for ammunition shipments no later than two hours after shipment departure. A (REPSHIP) shall include all the following data in accordance with **ATTACHMENT 1**.
2. Contractor shall contact their nearest Defense Contract Management Agency (DCMA) Office for transportation guidance and assistance for all Foreign Military Sales (FMS) deliveries prior to shipment; and ensure that the DCMA provides one information copy of completed Notice of Availability (NOA) including FMS case and requisition numbers by mail to: AFLCMC/EBHMB Attn: FMS Transportation 6043 Elm Lane, Hill AFB, UT 84056-5819, or Fax to: (801) 777-1089 or Email to ooalc.gacp.transportation@us.af.mil.
3. Department of Defense Identification Code (DODIC) MD87
4. One copy of all shipping documents shall be furnished to 429 SCMS/GUMAB, by mail to: 6038 Aspen Ave, Hill AFB, Utah 84056-5805 or FAX to; (801)777-5545, or Email: hill.outgoing.mipr@us.af.mil and shall identify requisition number, MIPR number and line item. (MIPRS ONLY)
5. Ammunition Data Cards (ADC) shall be filled out; input in accordance with Attachment 2, Statement of Work – Ammunition Data Cards; and state quantity/serial number of lot acceptance test units in the remarks block. **CDRL (DI-MISC-80043)**
6. Items shall be marked in accordance with CAD/PAD Item Marking Instruction Version 1.2, 04 Nov 2014, reference attachment.
7. Shelf Life Code marking NOT required per MIL-STD-129.
8. Hazard Classification Information:

Hazard Class/Division: 1.4
Storage Compatibility Group: C
DOT Marking: Cartridges, Power Device
DOT Class: 1.4C
DOT Label: Explosive, 1.4C
UN Serial No.: 0276
UN Proper Shipping Name: Cartridges, Power Device

Net Explosive Weight per item (N.E.W): 0.0004 (note: include unit of measurement)
NEW for all packaging/shipping documents shall reflect the NEW identified above per JHCS or IHC. If NEW is altered to adjust item performance and is greater than the weight listed, an ECP shall be submitted to the government prior to manufacturing or at least 60 days prior to shipping and shall include the MSDS and applicable supporting documentation.

9. Contracts involving ammunition and explosives (AE) will contain:
 - DFARS Title 48 Part 252.223-7002, Safety Precautions for Ammunition and Explosives
 - DFARS Title 48 Part 252.223-7003, Change in Place of Performance - Ammunition and ExplosivesAdditionally, if the scope of work includes air shipment of explosives, the safety specification should require contractor compliance with:
 - AFMAN 24-204(I), Preparing Hazardous Materials for Military Air Shipments

10. All Engineering Change Proposals (ECPs), Notice of Revisions (NORs), and Request For Variances (formerly RFD/RFWs) affecting the approved product baseline configuration, acceptance test procedures, or manufacturing process of any item(s) on this contract shall be in accordance with MIL-STD-3046. Major ECPs with NORs and Critical/Major RFVs shall be submitted to the responsible Government Engineering Authority for review/disposition by CCB. Minor/Administrative ECPs with NORs and Minor RFVs shall be processed by the: **COGNIZANT GOVERNMENT ENGINEER / ACO / CONTRACTOR**
 - ECPs - CDRL (DI-SESS-81880)**
 - RFVs - CDRL (DI-SESS-81883)**

Distribution Statement B, Reason: Admin/Operational use only (Engineer – ref. DoD 5230.24

11. Item(s) must pass both **gross and fine leak checks**. MIL-STD-883, Method 1014.13 may be used as guidance. The existing leak rate limit established for this item(s) will remain the same. Contractor shall generate a Lot Acceptance Test Plan (LATP/ATP) with an analysis or test results showing compliance for Hill AFB engineering approval at least 90 days prior to commencement of Lot Acceptance Testing allowing for 30 days approval time after submission.
CDRL (DI-QCIC-80553)

12. Lot Acceptance Test Requirements are: In accordance with Weapon Specification 34120B, Navy
13. The contractor shall furnish a Lot Acceptance Test/Inspection Report in the following system(s): WAWF / WARP
CDRL: (DI-NDTI-80809)
14. LOT ACCEPTANCE TEST: In the event of an end item failure, the contractor shall notify the PCO/ACO and Air Force Engineering Organization within 1 business day
Air Force Engineering Organization: AFLCMC/EBHJ
Organization Fax/E-mail: (801) 586-9220 / (allen.hancey@us.af.mil)
15. In the event of test failure(s), a Failure Analysis and Corrective Action Report with proposed corrective actions/recommendations is required. **CDRL: (DI-SESS-81315)**
16. The age of the energetic materials and components (i.e. ALL explosives, propellants, pyrotechnics, cartridges, and/or initiators) used in the manufacture of these items or sub-components shall not exceed 24 months based on the original manufacturing date. All energetic materials and components must be traceable to the original DoD qualified manufacturer and compliant with the **ITAR part 120 and 121 (http://www.pmdt.state.gov/regulations_laws/itar.html)**. Raw (non-blended) ingredients & materials used in blended/mixed energetic materials such as, but not limited to: fuels, oxidizers, binders, curatives, sensitizers, plasticizers, stabilizers etc., shall not exceed 24 months since date of manufacture and comply with original manufacture's Specification or MIL-STD. The government may waive the energetic and constituent material requirements listed above or portions thereof, on a case-by-case basis (when acceptable to the government) provided the contractor furnishes all details of the reason for the waiver and the age, lot numbers, traceability, and other pertinent information/ test data and Certificate of Analysis/ Conformance (COA/COC) of the subject materials or components. The waiver shall be submitted as a RFD and may be subject to, but not limited to, conditions such as sensitivity testing, stabilizer and analysis and/or dehumidification at vendor's cost; therefore, vendor must plan accordingly.
17. This item is designated as a Critical Safety Item (CSI). Documentation for critical characteristics may be found in the contract, TDP, assembly/inspection procedures or QALI. Other characteristics requiring inspection or special oversight from DCMA: See attached QALI

SECTION C -ADC SOW

Section C - USAF STATEMENT OF WORK - AMMUNITION DATA CARDS

Version Date: **October 15, 2013 (CAD/PAD IPT Contracts Only)**

When to Use:

As specified in the USAF Airmunitions Specification

Text:

1. Ammunition Data Cards (ADC) shall be prepared in accordance with MIL-STD-1168 and shall follow the format required by the world wide web application identified as WARP or Worldwide Ammunition-data Repository Program.
2. **The criteria and procedures for the assignment of lot numbers for energetic mixtures including energetic materials (pyrotechnics, propellants, explosives) and their constituents shall be in accordance with MIL-STD-1168.**
3. **All energetic mixtures including Energetic materials (pyrotechnics, propellants, explosives) used in assemblies and sub-assemblies shall be entered in the ADC using the actual manufacturer's part number, lot number, and date of manufacture. This applies regardless of whether the material is manufactured, blended, mixed, or synthesized in-house or procured from a supplier. Subassemblies that contain energetic materials shall also be entered in the ADC using the actual manufacturer's part number, lot number, and date of manufacture. If the energetic material(s) is/are older than the age specified on the Airmunitions Specification at the time of loading/use, the date of energetic material recertification and/or any associated requests for waiver or deviation shall be listed in the note section. The actual manufacturer's part number, lot number, and manufacturing date for piece parts shall be used. This requirement is mandatory for critical component parts as designated by the technical data package, system engineer or equipment specialist. Critical parts designated by Hill AFB personnel are as follows: *(Specific or additional items not already called out in the supplier's drawing packages may be added by the Engineer or ES and shall be listed in the Airmunitions Specification)*. In the case where the original manufacturer's lot number is not available for piece parts and they are not critical components, the vendor's internal traceability information shall be listed. Materials such as solvents, paints, labels, dust caps, not affecting the reliability, aging or function/operation of the device shall not be listed.**
4. The ADC data and information entered in WARP for all materials and components ideally shall stand alone for traceability to the actual manufacture's information (Mfg P/N, Mfg date, Mfg lot number etc.). If contractor uses their own P/N, reference date for acceptance or other "trace"/traceability identification used internally for the piece parts, it shall be noted in the remarks section (i.e. "trace ID, or PO used for piece parts"). In the event of conflict or if there is a need for clarification, the applicable engineer or equipment specialist shall be contacted to resolve any issues.
5. A "sample" ADC shall be developed in WARP and coordinated through the Army for format and content approval by the USAF CAD/PAD IPT. Upon approval of the sample ADC, a final version shall be completed in WARP and uploaded to Wide Area Workflow (WAWF) for review and acceptance prior to shipment of product. The WARP ADC program will not allow the submission of additional ADCs until such time as the sample ADC has been approved in the system.

WARP will reside within the Munitions History Program (MHP). Additional details on these WARP applications are provided below.

MHP-WARP Access Procedures

- Government or Contractor employee with CAC and AKO account:
 - (a) Click on the MHP hyperlink which is <https://mhp.redstone.army.mil/>
 - (b) Enter CAC PIN when prompted
 - (c) Click on WARP (ADC)
 - (d) Click on Help
 - (e) Click on WARP Request Access and follow instructions

- Contractor or Government employee without CAC and AKO account: MHP-WARP uses PKI authentication requiring a DoD approved digital certificate as a security measure to protect the integrity of stored data. There are three vendors that have been approved to issue DoD approved certificates per an External Certification Authority (ECA) program. You are required to use one of the approved vendors listed on the following DISA website: <http://iase.disa.mil/pki/eca/index.html>
A nominal fee is charged for each certificate. The Contractor, including any subcontractors, shall assume the responsibility for all costs of obtaining each digital certificate needed.
- After the required certificate is obtained:
 - (a) Click on the MHP-WARP hyperlink: <https://mhpwarp.redstone.army.mil/>
 - (b) Enter ECA password
 - (c) Click on Help and follow the instructions for obtaining the necessary access
- HELP Numbers are as follows:

MHP Access – (256)313-2143; DSN 897-2143

JMC Quality Administrators for WARP issues – (309)782-2697 or (309)782-7107

- Worldwide Ammunition-data Repository Program (WARP)

An online user's manual will provide additional help and criteria in the development of an ammunition data card. It is recommended that you download and read the user's manual prior to creating and filling out your initial ammo data card. The user's manual also contains screen shots, which depict what the data entry person will see during the ADC input process.

- Ammunition Data Card Input

ADC input allows current contractors and government facilities the capability to create, and submit for approval, both sample ADCs and production lot ADCs which meet the format requirements of MIL-STD-1168 and as specified in this USAF SOW for ADCs. ADCs are automatically forwarded to the respective Government Agency Responsible for Acceptance (GARA). The GARA in most cases is the Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR), who reviews contractor input for accuracy and completeness, and after updating the disposition code for the specific lot, submits the ADC to the database. The contractor's data entry person is granted access only to ADCs identified with its specific manufacturing code, as identified in MIL-HDBK-1461, Manufacturer's Symbols. The use of previously inputted ADCs through the TEMPLATE option significantly reduces input effort, while increasing accuracy and consistency of data.

- Email Notification

WARP provides immediate, automated notification to process participants when actions are required. When the producer has completed an ADC submission, an email message is routed to the GARA advising that an ADC awaits review and approval. If the GARA approves the ADC as submitted, the ADC is released to the WARP database and an email, with approved data card, is routed back to the originator. If the ADC requires modification or correction to conform with MIL-STD-1168 and/or the approved format and technical content as approved by the USAF, an email is provided to the ADC originator advising that corrective action is required prior to approval.

- Information Updates

It is important that the System Administrators are apprised when a producer receives a new contract. The producer shall notify usarmy.RIA.jmc.mbx.warp@mail.mil within 30 days after receipt of a new contract. Information to be included shall be the contract number, item, GARA, Manufacturer's identification symbol and the names of the individuals who will be inputting ADCs into the system. If you are a new producer and do not have a

Manufacturer's identification symbol, you can obtain one by sending an email to usarmy.RIA.jmc.mbx.warp@mail.mil. The email must contain manufacturer's name, address where performance of the contract will take place, and a point of contact.

CLAUSES INCORPORATED BY REFERENCE

252.211-7005	Substitutions for Military or Federal Specifications and Standards	NOV 2005
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Section D - Packaging and Marking

SECTION D

SECTION D - UID CAD / PAD ITEM MARKING INFORMATION (MAY 2008)

NOTE 1: CAD/PAD ITEM MARKING INSTRUCTION VERSION 1.1 DATED 1 MAY 2008 PREPARED BY CAD/PAD JOINT PROGRAM OFFICE AFLCMC/EBHJ CODE E25VE, NSWC IHEODTD INDIAN HEAD TO INCLUDE SAMPLE DATA AND EXAMPLES CAN BE FOUND IN ITS ENTIRETY AT: –

<https://www.fbo.gov/spg/DON/NAVSUP/N000104/N00104CADPAD/packages.html>

SECTION D - PACKAGING AND MARKING (MAY 2013)

NOTE: PACKAGING AND MARKING (FEB 2006) PAR. 4, a AND b TO INCLUDE SAMPLE BARCODE DATA AND EXAMPLES CAN BE FOUND IN ITS ENTIRETY AT:

<https://www.fbo.gov/spg/DON/NAVSUP/N000104/N00104CADPAD/packages.html>

1. Packaging and packing for production lots, first article samples and lot acceptance samples shall be IAW the following by item:

CLIN	QUP	IAW
0001	1	SPI NO. (TPO) F01-052-8206

2. Marking shall be applied IAW the applicable provisions of MIL-STD-129.

a. At a minimum, inner container markings for CLIN 0001 - 0005 shall include:

National Stock Number and (DoD) Code: *(see Section "B" for applicable CLIN)*

Item Nomenclature: *(see Section "B" for applicable CLIN)*

Item Assembly Drawing Number: *(see Section "B" for applicable CLIN)*

Quantity: *As Applicable*

Lot Number: IAW MIL-STD-1168

Serial Number: Required (x) N/A ()

b. At a minimum, outer container markings for CLIN 0001 shall include:

National Stock Number and (DoD) Code: *(see Section "B" for applicable CLIN)*

Item Nomenclature: *(see section "B" for applicable CLIN)*

Item Assembly Drawing Number: *(see Section "B" for applicable CLIN)*

Quantity: *As Applicable*

Lot Number: IAW MIL-STD-1168

Serial Number: Required (x) N/A ()

Gross Weight and Cube: *As Applicable*

DoD Contract Number: *As Applicable*

POP Markings: *(see Section "D" – Packaging & Marking paragraph 3 – below.)*

UN Proper Shipping Name, UN Number, Hazard Class, Compatibility Code, Net Explosive Weight, and EX Number: (see TABLE 1 below for applicable CLIN)

CAA: USG DOT 'EX NUMBER' *(see TABLE 1 EX NUMBER COLUMN below for applicable CLIN)*

Example CAA: USG DOT 880832

CLIN NUM	UN PROPER SHIPPING NAME	UN NUMBER	HAZARD CLASS	COMPA CODE	NET EXPLOSIVE WT (lbs)	EX NUMBER
0001	CARTRIDGE, POWER DEVICE	0276	1.4	C	.0004	1988080298
0001 ALT	CARTRIDGE, POWER DEVICE	0276	1.4	C	.0004	1993090086

NOTE: Foreign Military Sales (FMS) Shipments: As applicable, all outer containers should be clearly

marked with the FMS Case Designation, Requisition Number and Project Code, and Country Specific EX Numbers for NOA required shipments- See Section "F" for proper identification.

3. **BARCODE LABELS.** Bar-coded markings shall be applied to ammunition containers and unit loads in accordance with the following, providing coded elements of data that can be read and interpreted by automatic bar code reading devices (scanners). Labels used shall meet the requirements for a Grade A, Style 2, Composition (b) label as specified in MIL-PRF-61002 except that solvent and detergent resistance is not required. The bar code symbology and human readable information (HRI) that are to be applied shall be the standard DOD symbology as described in AIM-BC1. AIM-BC1 is a document published by AIM USA and may be obtained directly from AIM USA, 634 Alpha Drive, Pittsburgh, PA 15328. The bar code shall be printed in accordance with AIM-BC1, except that the bar code density shall be from medium to high density (i.e. from 5.2 to 9.4 characters per inch). Mark the packaging with two barcodes:

a. **NIIN LABEL.** The nine-digit National Item Identification Number (NIIN), Ownership Code, and Material Condition Code shall be encoded as single "message". See Figure D.4.a.1. The NIIN shall be encoded without the dashes. A space (encoded) shall be placed between the NIIN and the Ownership Code and between the Ownership Code and the Material Condition Code. Ownership code is listed in section B for each CLIN. Material Condition Code for ammunition lots for service use shall be in accordance with MIL-HDBK-129 Table V. Material Condition Code for LAT/FAT units shall be "D".

FIGURE D.4.a.1; see NOTE 2 above

b. **LOT NUMBER LABEL.** The Ammunition Lot Number (ALN), Maintenance Due Date (MDD) and quantity shall be encoded as a single "message". See Figure D.4.b.1. The ALN shall be encoded with the dashes. A space (encoded) shall be placed between the ALN and the MDD and between the MDD and quantity. The MDD or Expiration Date shall be a 4-digit data element representing the month (01 through 12) and the last two digits of the year. MDD date is calculated by adding the shelf life of the CLIN to the month and year of production of the ammunition lot.

FIGURE D.4.b.1; see NOTE 2 above

NOTE: The shelf life for CLIN 0001 is: **8 years**

4. **Traceable Seals for shipping containers:**

a. Traceable seals are required for delivery of all "ready to issue" (condition code A, B, C, or N) or "pending acceptance" (condition code D) ammunition and ordnance items, including inert configuration items. Traceable seals provide an indication of security and certification of material serviceability and apply to more than just hazardous materials.

b. The contractor shall ensure traceable seals are properly affixed in accordance with these requirements:

1. Traceable seals are applied to each shipping and storage container at the time of packaging. The shipping container will normally be the outer container.

2. **WIRE SEALS:** A wire seal is a wire length with an aluminum disk or pellet which is crimped or crushed using a die which imprints a "U.S." symbol on the disk/pellet. Wire seals are applied to containers having provisions or means for application of wire seals, e.g., metal containers, drums, or cradles and wood boxes with hinged covers and/or latches.

3. **LABEL SEALS:** A label seal is a nonmetallic label with a pressure sensitive backing and which is printed or stamped with a "U.S." symbol. Label seals are applied to containers which do not have provisions or means for application of wire seals, e.g., fiberboard or wood boxes without hasps or latches.

4. Label seals shall be applied such that the label must be cut or defaced in order to open a container. Adhesives shall adhere well enough to prevent peeling during shipping conditions and well enough to prevent lifting and replacement of the label. Particular consideration shall be given to label seals required to adhere to wood and fiberboard surfaces.

5. **Restrictions Involving Non-Manufactured Wood Packaging (NMWP) and Pallets** (per Defense Logistics Agency Directive subpart 47.305-1(c)(90): "All wooden pallets and wood containers produced of non-manufactured wood shall be constructed from Heat Treated (HT to 56 degrees Centigrade for 30 minutes) material and certified by an accredited agency recognized by the American Lumber Standards Committee (ALSC) in accordance with Non-manufactured Wood Packing Policy and Non-manufactured Wood Packing Enforcement Regulations, both dated May 30, 2001."

Section E - Inspection and Acceptance

SECTION E

SECTION E – PRODUCTION LOT TEST SAMPLES (CONTRACTOR TESTING) (MARCH 2014)

1. Test samples are required from each production lot and are to be tested in accordance with the approved test plan. A production lot shall consist of net deliverable quantity, plus additional lot test sample units and any retained sample units for investigative purposes as may be required by Section B.
2. The production lot(s) must be manufactured and presented to the Government Quality Assurance Representative (QAR) with all documentation required by section B. The documentation (WAWF-RRs and Ammunition Data Card printed from WARP) accompanying the production lot test samples may contain the contract number, item, lot number identification, DODIC, NSN, and serial numbers. The presentation of the lot may be made to the QAR (filled in by NAVSUP) calendar days after date of contract to select the production test samples. The samples may be selected, at random, from each production lot, by the QAR within 48 hours for resident QARs, or 7 calendar days for non-resident QARs after presentation of the lot.
3. Sample units removed for testing from different lots shall not be commingled.
4. Production lot testing may be performed by the Contractor within 30 calendar days of production lot sample selection. Production lot testing may be witnessed by a representative of the engineering activity and/or the cognizant QAR. The Contractor may provide written notification to the Contracting Officer, with concurrent notification to the engineering activity, and the QAR, at least 20 calendar days prior to the planned testing date.

NOTE: If a failure occurs during testing and an engineering activity representative is not present, all testing may be halted and the engineering activity and contracting officer may be notified within 24 hours. A government representative may be allowed to participate in the failure investigation in accordance with applicable CDRLs. Contractor testing shall resume upon notification by the Contracting Officer.

5. **Disposition of Production Lot Test Samples** – Production Lot Testing Samples are subject to destructive testing. These units cannot be used to meet the total contract quantity.
6. A production lot test report is required and may be forwarded in accordance with the DD 1423 sequence number **A005** requirements to the address shown in Block 14. The test report may include all results of testing conducted in accordance with the approved test plan.
7. Acceptance, shipment, and payment may not be accomplished until the production lot test samples have been tested, the required report approved, and the lot has been released for service use. The retained samples, if applicable, may be shipped to the address provided in Section F of the contract after the lot has been released for service use.
8. The only valid and contractually binding notification of production lot approval, conditional approval, or disapproval may be in writing and issued by the Contracting Officer. This notification may be made to the Contractor within 30 calendar days after the Contracting Officer receives the production lot test report(s) and all applicable CDRL requirements. Upon receipt of the written approval accepting a production lot(s), the Contractor shall ship the production lot(s) as soon as possible and no later than fifteen (15) calendar days after receipt of such notice. Final acceptance of the production lot(s) may be the responsibility of the cognizant DCMA QAR, but may not occur unless and until the production lot approval has been issued in writing by the Contracting Officer.
 - a) Any notice of approval or conditional approval may not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract.
 - b) A notice of conditional approval may state any further action required of the Contractor. In the event the test sample fails to meet the requirements of the specification or drawing, the Contractor shall submit a Failure Analysis and Corrective Action Report (DD Form 1423, sequence number, **A006**) with all associated costs and expenses to be borne solely by the Contractor.
 - c) A notice of disapproval may cite reasons for such. If the production lot test report(s) is disapproved by the Contracting Officer, the QAR may be required to select an additional production lot test sample(s) for testing. This direction may be given by the Contracting Officer in the notice of disapproval. The Contractor shall furnish such additional test sample(s) under the terms and conditions and within the time specified in the notification. The cost of each additional approval test, and all costs related to such test(s), may be borne by the Contractor. Upon approval of the production lot test sample(s) and report(s), the Contracting Officer may equitably adjust the delivery schedule of the contract for only the lot represented by such sample(s). The Government reserves the right to require an equitable decrease of the contract price for any extension of the delivery schedule necessitated by additional

test(s) or for any additional costs incurred by the Government due to the need for additional approval test(s).

9. If the Contractor fails to deliver any production lot test sample(s) within the time or times specified, or if the Contracting Officer disapproves any production lot test report(s), the contract may be deemed to have failed to make delivery within the meaning of the "Default" clause of this contract, and this contract may be subject to termination for default. In such an event, failure of the Government to terminate this contract for default may not relieve the Contractor of the responsibility to meet the delivery schedule for production quantities.

SECTION E –

INSPECTION AND ACCEPTANCE OF TEST PLANS / PROCEDURES (MAR 2005)

1. The Contractor shall submit a test plan/procedure for Government approval/disapproval as specified in the Contract Data Requirements List (DD Form 1423, sequence number, **A004_**). The test plan shall be submitted within sixty (60) calendar days after contract award date. The Acceptance Test Plan shall identify that test fixtures are available for use at the Contractor's Facility.

2. Notification of test plan approval, conditional approval, or disapproval shall be in writing and issued by the Contracting Officer. This notification shall be made to the Contractor within 30 calendar days after receipt of the plan/procedure.

3. The notice of approval or conditional approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract.

4. A notice of conditional approval shall state any further action required of the Contractor.

5. A notice of disapproval shall cite the reasons for such. If the plan or procedure is disapproved by the Government, the Contractor may be required, at the option of the Government, to submit a revised plan or procedure for evaluation. After each notification by the Government to submit a revised plan or procedure, the Contractor shall, at no additional cost to the Government, make any necessary revisions or modifications to the plan or procedure. Such revisions shall be furnished in accordance with terms and conditions and within the time specified in the notification. The Government shall take action on the resubmitted plan or procedure within the time specified above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule necessitated by resubmission of the plan or procedure.

6. If the Contractor fails to deliver the plan or procedure within the time specified, or if the Contracting Officer disapproves any plan or procedure, the Contractor 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. However, failure of the Government in such an event to terminate the contract shall not relieve the Contractor of the responsibility to meet all requirements of the contract including delivery of any first article sample(s), data requirements, and/or production quantities.

7. There is hereby created an option for the Government to waive the requirement for submission of a plan or procedure. If the offeror has had its plan previously approved by the Government, the following information shall be furnished:

Approved by _____ Date of approval _____

Contract number and contractor under which plan/procedure was approved _____.

Test Plan number, revision date and NSN for which the item was previously approved _____.

8. If the submission of the plan or procedure is waived, the previously approved plan or procedure shall apply to the contract.

SECTION E –

CAD - INSPECTION AND ACCEPTANCE (MAN-RATED ITEMS) (APRIL 2014)

1. The Contractor shall provide and maintain a quality program acceptable to the Government and modeled on ISO 9000 WITH Technical Corrigendum 1 or an equivalent quality system. IF other than ISO 9000 WITH Technical Corrigendum 1- the offer shall indicate the quality system proposed along with how it is equivalent, under separate letter submitted with your offer.

ISO 9001:2008

Other

2. Radiographic equipment and procedures shall meet the standards stipulated in specifications: ASTM E1742, DI-MISC-81579, ASTM E748.

SECTION E
AMMUNITION DATA CARDS AND MATERIAL INSPECTION AND RECEIVING REPORT
(JAN 2005)

1. Under the direction of MIL-STD-1168, the Contractor shall furnish Ammunition Data Cards (ADC) for each shipment (test and production) as generated using the Worldwide Ammunition-data Repository Program (**WARP**). Preparation instructions are found in DI-MISC-80043B and on the **WARP** website in the WARP User's Manual. Additional guidance for completion of ADC can be found at :

<https://www.fbo.gov/spg/DON/NAVSUP/N000104/N00104CADPAD/packages.html>

All components and subassemblies shall be listed on the ADC per DI-MISC-80043B, paragraph 3, in accordance with DD 1423 sequence number **A001**. **A printed copy of the ADC from WARP shall be included with each Shipment.**

NOTE: The WARP system for Ammo Data Cards requires contractors to hold a certificate to access the system and communicate with the secure DoD server.

The site to obtain ECA Access Certificate is: <http://www.identrust.com/warp/index.html>

The WARP login website is: <https://mhpwarp.redstone.army.mil>

2. Lot numbers for all explosive components and explosive subassemblies shall be in accordance with MIL-STD-1168 (Ammunition Lot Numbering and Ammunition Data Card), and shall be included in the components section of the Ammunition Data Card.

3. In accordance with the DFAR clause at 252.246-7000, Material Inspection and Receiving Report, the Contractor shall **WAWF Receiving Report (WAWF-RR)** at the time of each delivery (test and production). Preparation instructions are found in the DFAR Supplement Appendix F.

If the date cited in **WAWF-RR** is an estimated "ship date", the Contractor shall make distribution of a corrected **WAWF-RR** indicating the "actual ship date" within 24 hours after actual shipment. The following additional data shall be furnished on the **WAWF-RR**:

- a. Complete lot number, lot expiration date (month and year)
- b. Total lot size (consists of net, test, and investigative).
- c. Serial numbers of units shipped to consignee.
- d. Net quantity shipped to destination.
 - 1) Item quantity shipped to consignee
 - 2) Total item quantity shipped to consignee
 - 3) Item quantity due consignee

4. The contractor shall make distribution of the ADC and **WAWF-RR** in accordance with the information provided in Section H no later than 24 hours after shipment. When Item 0001, 0002, etc. is indicated under the designator, the Contractor shall furnish all shipping documents for all SUBCLINs under that line item.

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)

CLAUSES INCORPORATED BY FULL TEXT

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

SECTION F - DELIVERIES OR PERFORMANCE (MAY 2013)

Unless otherwise indicated in this contract, accelerated delivery is desirable and acceptable. The addresses for the activities designated to receive supplies are listed below:

**LINE / SUBLINE ITEM
AND QTY**

SHIP TO:

MARK FOR:

0001AC	1 EA	DAE002 SUPPL ADDRESS: DZ2CAA PRI: 06	DAEB00 DAEB8450657613
0001AD	20 EA	DEG005 SUPPL ADDRESS: DZ5SAB PRI: 03	DEG200 DEG28N50695055
0001AE	20 EA	DEG005 SUPPL ADDRESS: DZ5SAB PRI: 03	DEG200 DEG28N50845056
0001AF	30 EA	DEG005 SUPPL ADDRESS: DZ5CAA PRI: 03	DEG200 DEG28N50965063
0001AG	13 EA	DID003 SUPPL ADDRESS: DZ3CBC PRI: 06	DIDE00 DIDE8450607613
0001AH	12 EA	DID003 SUPPL ADDRESS: DZ3CBC PRI: 06	DIDE00 DIDE8450607622
0001AJ	5 EA	DIQC00 SUPPL ADDRESS: DXXCAA PRI: 05	DIQC00 DIQC9450797602
0001AK	1 EA	DMO003 SUPPL ADDRESS: DZ3SAY PRI: 03	DMOC00 DMOC8450645000
0001AL	17 EA	DPLW00 SUPPL ADDRESS: DXXQAR PRI: 06	DPLW00 DPLW7550797604
0001AM	3 EA	DPTA00 SUPPL ADDRESS: DXXCAO PRI: 06	DPTA00 DPTA9450607603
0001AN	30 EA	DSR004 SUPPL ADDRESS: DZ4CCZ PRI: 06	DSRJ00 DSRJ8450797618
0001AP	42 EA	DTH004 SUPPL ADDRESS: DZ4CAV PRI: 06	DTH400 DTH48450697601

**LINE / SUBLINE ITEM
AND QTY**

SHIP TO:

MARK FOR:

0001AQ 33 EA	DTH004 SUPPL ADDRESS: DZ4CAX PRI: 06	DTH400 DTH48450687606
0001AR 15 EA	DTK002 SUPPL ADDRESS: DZ2CAP PRI: 06	DTKA00 DTKA8450857616
0001AS 114 EA	DTW004 SUPPL ADDRESS: DZ4CAO PRI: 06	DTW700 DTW78450757615
0001AT 358 EA	FV2172 649 MUNS LGAD 6024 PINE LANE BLDG 1377 BAY 2 HILL AFB UT 84056-5707	MARK FOR 09 ACCOUNT
0001AU 48 EA	FV2037 72 ABW LGRSMK 7150 PATROL RD TINKER AFB OK 73145-5000	MARK FOR B1-B PDM ONLY

NOTE: The above Mark For information is to be noted on the WAWF-RR for each applicable subline item.

SECTION F - FOREIGN MILITARY SALES (FMS) SHIPMENTS (FEB 2006)

The Cognizant DCMA Transportation Office shall forward copies of the Notice of Availability for all FMS shipments to the activities listed below:

COMMANDER NSWC IHEODTD FAX: 301-744-6699 **ATTN:** CODE: E21xx

COMMANDER OGDEN ALC FAX: 801-777-5545 **ATTN:** CODE: 84 MSUG / GBMUM

SECTION F - REPSHIP

REPSHIP Data Requirements for Individual Shipments of Hazardous Material (HAZMAT) and Inert Component Parts - Continental United States (CONUS) to CONUS, CONUS to Overseas or From All Overseas Locations

FROM:	Shipping Activity
To:	Domestic Customer or Transshipping Activity Clearance Authority (Ocean) or Customer Service Branch (CSB) (Air) or CONUS Sea Terminal

INFO: GACP TRANSPORTATION, HILL AFB UT - (AFLCMC / EBHMB)
email: ooalc.gacp.transportation@us.af.mil or FAX (801) 777-1089.

INFO: Sponsoring Service Accountable Supply Activity Ultimate Consignee/ Final Destination

SUBJ:	Report of Shipment (REPSHIP)
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1. Shipment Date written as a three-digit day of the year (Julian)
2. Estimated Time of Arrival (ETA) written as a three-digit day of the year (Julian) (Observe Standard Transit Time (STT), if CONUS Truck Shipment and no Required Delivery Date (RDD) identified)
3. Required Delivery Date (RDD) or Delivery Date (DD), if specified
4. Carrier
5. Bill of Lading (BL) Number (Notes 1, 2, 3, 4)
6. Military Traffic Expediting-Greater Security (MTX-GS) Service Number (Notes 1, 2, 3)
7. Air Release Number (Notes 1, 2, 3) or for Surface Shipments, Export Traffic Release (ETR) Number and Vessel Name and/or Voyage Document Number
8. Shipment (Cargo) Name (Example: Bombs)
9. Container and Seal Number (if applicable):
 - a. Container Transportation Control Number (TCN)
 - b. Total Weight of Contents
 - c. Rounds, Pieces, Weight, Cube, Condition code, and Lot Numbers (Note 4)
10. Security Risk Category (SRC), (E.G., Security Risk Category I, II, III, IV, Unclassified, Confidential, Secret, None)
11. Controlled Item Inventory Code (CIIC)
12. Total Net Explosive Weight (NEW)
13. Hazard Classification (s)
14. Department of Defense Identification Code / Navy Ammunition Logistic Code (DODIC/NALC). (Note 4).
15. Name, address, and phone number of person responsible for information contained in REPSHIP

NOTES:

1. When the conveyance contains more than one shipment unit, repeat the data elements in separately lettered paragraphs for each shipment unit.
2. Cargo for more than one vessel or flight, but shipped to Port of Embarkation (POE) in a single conveyance, is included in a single REPSHIP. When cargo for a single vessel is moved to the Seaport of Embarkation (SPOE) in more than one conveyance, repeat all the data elements as above in separate numbered paragraphs for each conveyance or REPSHIP.
3. A separate REPSHIP is used for each mode of shipment to the POE.
4. Lot number, DODIC and NALC are not mandatory fields. If available, they may be provided in the electronic RESHIP or in the template above. If a CBL is used, the lot number and ammunition condition code should be included in the remarks section. Weapons must be identified on the CBL by each serial number contained within the shipment.
5. DODIC and NALC are codes used specifically for logistic administration and control of ammunition.

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
52.247-34	F.O.B. Destination	NOV 1991
52.247-52	Clearance and Documentation Requirements-Shipments to DOD Air or Water Terminal Transshipment Points	FEB 2006
52.247-58	Loading, Blocking, And Bracing Of Freight Car Shipment	APR 1984

52.247-59	F.O.B Origin--Carload and Truckload Shipments	APR 1984
52.247-61	F.O.B. Origin--Minimum Size Of Shipments	APR 1984
52.247-65	F.O.B. Origin, Prepaid Freight--Small Package Shipments	JAN 1991
252.223-7003	Changes In Place Of Performance--Ammunition And Explosives	DEC 1991
252.247-7023	Transportation of Supplies by Sea	APR 2014
252.247-7028	Application for U.S. Government Shipping Documentation/Instructions	JUN 2012

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52.211-8 TIME OF DELIVERY (JUN 1997)

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

REQUIRED DELIVERY SCHEDULE

Item	Quantity	Days
A004 (ATP)		300 DADC
0001AB (LAT)	80 EA	420 DADC
A001 (ADC)		450 DADC
A005 (LAT Test Report)		450 DADC
0001AC	1 EA	480 DADC
0001AD	20 EA	480 DADC
0001AE	20 EA	480 DADC
0001AF	30 EA	480 DADC
0001AG	13 EA	480 DADC
0001AH	12 EA	480 DADC
0001AJ	5 EA	480 DADC
0001AK	1 EA	480 DADC
0001AL	17 EA	480 DADC
0001AM	3 EA	480 DADC
0001AN	30 EA	480 DADC
0001AP	42 EA	480 DADC
0001AQ	33 EA	480 DADC
0001AR	15 EA	480 DADC
0001AS	114 EA	480 DADC
0001AT	358 EA	480 DADC

0001AU	48 EA	480 DADC
A002 (ECP)		A/R
A003 (RFV)		A/R

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
A004 (ATP)		
0001AB (LAT)	80 EA	
A001 (ADC)		
A005 (LAT Test Report)		
0001AC	1 EA	
0001AD	20 EA	
0001AE	20 EA	
0001AF	30 EA	
0001AG	13 EA	
0001AH	12 EA	
0001AJ	5 EA	
0001AK	1 EA	
0001AL	17 EA	
0001AM	3 EA	
0001AN	30 EA	
0001AP	42 EA	
0001AQ	33 EA	
0001AR	15 EA	
0001AS	114 EA	
0001AT	358 EA	
0001AU	48 EA	

A002 (ECP)		A/R
A003 (RFV)		A/R

(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)

Section G - Contract Administration Data

CLAUSES INCORPORATED BY FULL TEXT

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:

“INVOICE AND RECEIVING REPORT (COMBO)”—

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.

(X) 1. Inspection of supplies and packaging will be performed at the contractor location by the Contract Administration Office (CAO) unless otherwise specified below.

- Manufacturing Site ()
- Manufacturing Site CAO ()
- Packaging Site ()
- Packaging Site CAO ()

- (X) 2. Final acceptance will be performed at the contractor's location on page 1, unless otherwise specified below.
- () Manufacturing site and CAO listed above.
 - () Packaging site and CAO listed above.
 - () Destination
- (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

(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.

(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.

Not Applicable

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

(End of clause)

Section H - Special Contract Requirements

SECTION H

SECTION H - SPECIAL DISTRIBUTION (MAY 2007)

NOTE 1: Use of the Wide Area Work Flow Receipt and Acceptance (WAWF-RR) electronic form is required. See clause 252.246-7000 Material Inspection and Receiving Report (March 2003) and 252.232-7003 Electronics Submission of Payment Requests and Receiving Reports (MAR 2008).

NOTE 2: When using WAWF-RR to submit Contract Data Requirements List (CDRL) data and “Not Separately Priced” items, the following information shall be listed in the “Comments” field of the WAWF electronic form: *Shipping company, shipment tracking number, and date shipped.*

WAWF-RR documents accompanying the shipment are to be attached as follows (**Type of Shipment** - Location):

Carload or truckload - Affix to the shipment where it will be readily visible and available upon request.

Less than carload or truckload - Affix to container number one or container bearing lowest number.

Mail, including parcel post - Attach to outside or include in the package. Include a copy in each additional package of multi-package shipments.

SECTION H - SPECIAL DISTRIBUTION (MAY 2007)

KEY: * = Hard Copy ** = Provisional for LATs Only S = Include all other shipping documents

ADC	WAWF-RR	GBL	DESIGNATOR / CLIN	DESIGNEE and E-Mail Addresses
1*	1		0001	CONSIGNEE
1*	1	S	0001	CONTRACT ADMINISTRATION OFFICE (DCMA)
1*	1	S	0001	GOVERNMENT QUALITY ASSURANCE REPRESENTATIVE
1*	1	S	0001	TRANSPORTATION OFFICE ISSUING GBL (<i>ATTACH TO GBL MEMORANDUM COPY</i>)
	1		0001	COMMANDER NAVSUP WEAPON SYSTEMS SUPPORT 5450 CARLISLE PIKE PO BOX 2020 BLDG 410 MECHANICSBURG PA 17055-0788 ATTN: Code 0242.XX <i>Administrator will be determined at time of award.</i>
	1		0001	649 MUNS LANE LGAD BLDG 1377 BAY 2 6024 PINE LANE HILL AFB UT 84056-5707
	1		0001	AFLCMC/EBHJ JPO DIV 6044 DOGWOOD AVE BLDG 1256 HILL AFB UT 84056-5619 ATTN: Code WZE lisa.mosley.1@us.af.mil
	1		0001	429 SCMS/GUMAB 6038 ASPEN AVENUE (Bldg 1289 SW) HILL AFB UT 84056-5805 ATTN: Code 510 hill.outgoing.mipr@us.af.mil

Section I - Contract Clauses

SECTION I

SECTION I 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

AFLCMC/EBHJ JPO DIV
CAD/PAD Department, Bldg 1256
6044 Dogwood Ave
Hill AFB, Ut 84056-5619

(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 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 this 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 interest, 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 re-evaluation of the qualification. The re-evaluation must be accomplished before the date of award.

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
52.203-7	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
52.204-2	Security Requirements	AUG 1996
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	OCT 2015
52.204-13	System for Award Management Maintenance	JUL 2013
52.204-18	Commercial and Government Entity Code Maintenance	JUL 2015
52.204-19	Incorporation by Reference of Representations and Certifications.	DEC 2014
52.209-6	Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, or Proposed for Debarment	OCT 2015
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
52.215-14	Integrity of Unit Prices	OCT 2010
52.219-8	Utilization of Small Business Concerns	OCT 2014
52.222-1	Notice To The Government Of Labor Disputes	FEB 1997
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	APR 2015
52.222-26	Equal Opportunity	APR 2015
52.222-29	Notification Of Visa Denial	APR 2015
52.222-37	Employment Reports on Veterans	OCT 2015
52.222-40	Notification of Employee Rights Under the National Labor Relations Act	DEC 2010
52.222-50	Combating Trafficking in Persons	MAR 2015
52.222-54	Employment Eligibility Verification	OCT 2015
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
52.229-3	Federal, State And Local Taxes	FEB 2013
52.232-1	Payments	APR 1984
52.232-8	Discounts For Prompt Payment	FEB 2002
52.232-11	Extras	APR 1984
52.232-17	Interest	MAY 2014
52.232-18	Availability Of Funds	APR 1984
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
52.242-13	Bankruptcy	JUL 1995
52.243-1	Changes--Fixed Price	AUG 1987
52.244-5	Competition In Subcontracting	DEC 1996
52.244-6	Subcontracts for Commercial Items	OCT 2015
52.246-23	Limitation Of Liability	FEB 1997
52.247-1	Commercial Bill Of Lading Notations	FEB 2006
52.247-68	Report of Shipment (REPSHIP)	FEB 2006
52.248-1	Value Engineering	OCT 2010
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
252.204-7005	Oral Attestation of Security Responsibilities	NOV 2001
252.204-7012	Safeguarding Covered Defense Information and Cyber Incident Reporting.	DEC 2015
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 Country that is a State Sponsor of Terrorism	OCT 2015
252.223-7004	Drug Free Work Force	SEP 1988
252.223-7008	Prohibition of Hexavalent Chromium	JUN 2013
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
252.225-7016	Restriction On Acquisition Of Ball and Roller Bearings	JUN 2011
252.225-7028	Exclusionary Policies And Practices Of Foreign Government	APR 2003
252.225-7048	Export-Controlled Items	JUN 2013
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

252.232-7010	Levies on Contract Payments	DEC 2006
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
252.246-7000	Material Inspection And Receiving Report	MAR 2008
252.246-7001	Warranty Of Data	MAR 2014
252.246-7003	Notification of Potential Safety Issues	JUN 2013
252.246-7007	Contractor Counterfeit Electronic Part Detection and Avoidance System	MAY 2014
252.246-7008	Sources of Electronic Parts	AUG 2016

CLAUSES INCORPORATED BY FULL TEXT

52.204-21 BASIC SAFEGUARDING OF COVERED CONTRACTOR INFORMATION SYSTEMS (JUN 2016)

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

Covered contractor information system means an information system that is owned or operated by a contractor that processes, stores, or transmits Federal contract information.

Federal contract information means information, not intended for public release, that is provided by or generated for the Government under a contract to develop or deliver a product or service to the Government, but not including information provided by the Government to the public (such as on public Web sites) or simple transactional information, such as necessary to process payments.

Information means any communication or representation of knowledge such as facts, data, or opinions, in any medium or form, including textual, numerical, graphic, cartographic, narrative, or audiovisual (Committee on National Security Systems Instruction (CNSSI) 4009).

Information system means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information (44 U.S.C. 3502).

Safeguarding means measures or controls that are prescribed to protect information systems.

(b) Safeguarding requirements and procedures.

(1) The Contractor shall apply the following basic safeguarding requirements and procedures to protect covered contractor information systems. Requirements and procedures for basic safeguarding of covered contractor information systems shall include, at a minimum, the following security controls:

(i) Limit information system access to authorized users, processes acting on behalf of authorized users, or devices (including other information systems).

(ii) Limit information system access to the types of transactions and functions that authorized users are permitted to execute.

(iii) Verify and control/limit connections to and use of external information systems.

(iv) Control information posted or processed on publicly accessible information systems.

(v) Identify information system users, processes acting on behalf of users, or devices.

(vi) Authenticate (or verify) the identities of those users, processes, or devices, as a prerequisite to allowing access to organizational information systems.

(vii) Sanitize or destroy information system media containing Federal Contract Information before disposal or release for reuse.

(viii) Limit physical access to organizational information systems, equipment, and the respective operating environments to authorized individuals.

(ix) Escort visitors and monitor visitor activity; maintain audit logs of physical access; and control and manage physical access devices.

(x) Monitor, control, and protect organizational communications (i.e., information transmitted or received by organizational information systems) at the external boundaries and key internal boundaries of the information systems.

(xi) Implement subnetworks for publicly accessible system components that are physically or logically separated from internal networks.

(xii) Identify, report, and correct information and information system flaws in a timely manner.

(xiii) Provide protection from malicious code at appropriate locations within organizational information systems.

(xiv) Update malicious code protection mechanisms when new releases are available.

(xv) Perform periodic scans of the information system and real-time scans of files from external sources as files are downloaded, opened, or executed.

(2) Other requirements. This clause does not relieve the Contractor of any other specific safeguarding requirements specified by Federal agencies and departments relating to covered contractor information systems generally or other Federal safeguarding requirements for controlled unclassified information (CUI) as established by Executive Order 13556.

(c) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (c), in subcontracts under this contract (including subcontracts for the acquisition of commercial items, other than commercially available off-the-shelf items), in which the subcontractor may have Federal contract information residing in or transiting through its information system.

(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

52.222-35 EQUAL OPPORTUNITY FOR VETERANS (OCT 2015)

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

``Active duty wartime or campaign badge veteran," ``Armed Forces service medal veteran," ``disabled veteran," ``protected veteran," ``qualified disabled veteran," and ``recently separated veteran" have the meanings given at FAR 22.1301.

(b) Equal opportunity clause. The Contractor shall abide by the requirements of the equal opportunity clause at 41 CFR 60-300.5(a), as of March 24, 2014. This clause prohibits discrimination against qualified protected veterans, and requires affirmative action by the Contractor to employ and advance in employment qualified protected veterans.

(c) Subcontracts. The Contractor shall insert the terms of this clause in subcontracts of \$150,000 or more unless exempted by rules, regulations, or orders of the Secretary of Labor. The Contractor shall act as specified by the Director, Office of Federal Contract Compliance Programs, to enforce the terms, including action for noncompliance. Such necessary changes in language may be made as shall be appropriate to identify properly the parties and their undertakings.

(End of clause)

52.222-36 EQUAL OPPORTUNITY FOR WORKERS WITH DISABILITIES (JUL 2014)

(a) Equal opportunity clause. The Contractor shall abide by the requirements of the equal opportunity clause at 41 CFR 60-741.5(a), as of March 24, 2014. This clause prohibits discrimination against qualified individuals on the basis of disability, and requires affirmative action by the Contractor to employ and advance in employment qualified individuals with disabilities.

(b) Subcontracts. The Contractor shall include the terms of this clause in every subcontract or purchase order in excess of \$15,000 unless exempted by rules, regulations, or orders of the Secretary, so that such provisions will be binding upon each subcontractor or vendor. The Contractor shall act as specified by the Director, Office of Federal Contract Compliance Programs of the U.S. Department of Labor, to enforce the terms, including action for noncompliance. Such necessary changes in language may be made as shall be appropriate to identify properly the parties and their undertakings.

(End of clause)

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	Identification No.
(If none, insert "None")	

— —
— —
— —

(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)

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)

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/dfarspgi/current/>

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

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

252.203-7999 Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements (DEVIATION 2015-O0010) (FEB 2015)

(a) The Contractor shall not require employees or subcontractors seeking to report fraud, waste, or abuse to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or

contractors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.

(b) The Contractor shall notify employees that the prohibitions and restrictions of any internal confidentiality agreements covered by this clause are no longer in effect.

(c) The prohibition in paragraph (a) of this clause does not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.

(d) (1) In accordance with section 743 of Division E, Title VIII, of the Consolidated and Further Continuing Resolution Appropriations Act, 2015, (Pub. L. 113-235), use of funds appropriated (or otherwise made available) under that or any other Act may be prohibited, if the Government determines that the Contractor is not in compliance with the provisions of this clause.

(2) The Government may seek any available remedies in the event the Contractor fails to perform in accordance with the terms and conditions of the contract as a result of Government action under this clause.

(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:

MD87 Harness Release Cartridge

(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

252.209-7997 REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW—DOD APPROPRIATIONS (DEVIATION 2013-O0006) (JAN 2013)

(a) In accordance with section 101 (a) (3) of the Continuing Appropriations Resolution, 2013, (Pub. L. 112-175) none of the funds made available by that Act for general appropriations for DoD 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, unless the 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)

252.211-7003 ITEM UNIQUE IDENTIFICATION AND VALUATION (DEC 2013)

(a) Definitions. As used in this clause'

Automatic identification device means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

Concatenated unique item identifier means--

(1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or

(2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

Data Matrix means a two-dimensional matrix symbology, which is made up of square or, in some cases, round modules arranged within a perimeter finder pattern and uses the Error Checking and Correction 200 (ECC200) specification found within International Standards Organization (ISO)/International Electrotechnical Commission (IEC) 16022.

Data qualifier means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

DoD recognized unique identification equivalent means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/pdi/uid/iuid_equivalents.html.

DoD item unique identification means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

Enterprise means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

Enterprise identifier means a code that is uniquely assigned to an enterprise by an issuing agency.

Government's unit acquisition cost means--

(1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;

(2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and

(3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

Issuing agency means an organization responsible for assigning a globally unique identifier to an enterprise (e.g., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, GS1 Company Prefix, Allied Committee 135 NATO Commercial and Government Entity (NCAGE)/Commercial and Government Entity (CAGE) Code, or the Coded Representation of the North American Telecommunications Industry Manufacturers, Suppliers, and Related Service Companies (ATIS-0322000) Number), European Health Industry Business Communication Council (EHIBCC) and Health Industry Business Communication Council (HIBCC)), as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at <http://www.nen.nl/Normontwikkeling/Certificatieschemas-en-keurmerken/Schemabeheer/ISOIEC-15459.htm>.

Issuing agency code means a code that designates the registration (or controlling) authority for the enterprise identifier.

Item means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

Lot or batch number means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

Machine-readable means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

Original part number means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

Parent item means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

Serial number within the enterprise identifier means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

Serial number within the part, lot, or batch number means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

Serialization within the enterprise identifier means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

Serialization within the part, lot, or batch number means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

Type designation means a combination of letters and numerals assigned by the Government to a major end item, assembly or subassembly, as appropriate, to provide a convenient means of differentiating between items having the same basic name and to indicate modifications and changes thereto.

Unique item identifier means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

Unique item identifier type means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/pdi/uid/uii_types.html.

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.

(c) Unique item identifier. (1) The Contractor shall provide a unique item identifier for the following:

(i) Delivered items for which the Government's unit acquisition cost is \$5,000 or more, except for the following line items:

Contract line, subline, or exhibit
line item No. Item description

(5) Unique item identifier.

(i) The Contractor shall--

(A) Determine whether to--

(1) Serialize within the enterprise identifier;

(2) Serialize within the part, lot, or batch number; or

(3) Use a DoD recognized unique identification equivalent (e.g. Vehicle Identification Number); and

(B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: Original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in MIL-STD-130, Identification Marking of U.S. Military Property, latest version;

(C) Label shipments, storage containers and packages that contain uniquely identified items in accordance with the requirements of MIL-STD-129, Military Marking for Shipment and Storage, latest version; and

(D) Verify that the marks on items and labels on shipments, storage containers, and packages are machine readable and conform to the applicable standards. The contractor shall use an automatic identification technology device for this verification that has been programmed to the requirements of Appendix A, MIL-STD-130, latest version.

(ii) The issuing agency code--

(A) Shall not be placed on the item; and

(B) Shall be derived from the data qualifier for the enterprise identifier.

(d) For each item that requires item unique identification under paragraph (c)(1)(i), (ii), or (iv) of this clause or when item unique identification is provided under paragraph (c)(1)(v), in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report, the following information:

(1) Unique item identifier.

(2) Unique item identifier type.

(3) Issuing agency code (if concatenated unique item identifier is used).

(4) Enterprise identifier (if concatenated unique item identifier is used).

(5) Original part number (if there is serialization within the original part number).

(6) Lot or batch number (if there is serialization within the lot or batch number).

(7) Current part number (optional and only if not the same as the original part number).

(8) Current part number effective date (optional and only if current part number is used).

(9) Serial number (if concatenated unique item identifier is used).

(10) Government's unit acquisition cost.

(11) Unit of measure.

(e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.

(2) Unique item identifier of the embedded subassembly, component, or part.

(3) Unique item identifier type.**

(4) Issuing agency code (if concatenated unique item identifier is used).**

(5) Enterprise identifier (if concatenated unique item identifier is used).**

(6) Original part number (if there is serialization within the original part number).**

(7) Lot or batch number (if there is serialization within the lot or batch number).**

(8) Current part number (optional and only if not the same as the original part number).**

(9) Current part number effective date (optional and only if current part number is used).**

(10) Serial number (if concatenated unique item identifier is used).**

(11) Description.

(12) Type designation of the item as specified in the contract schedule, if any.

(13) Whether the item is an item of Special Tooling or Special Test Equipment.

(14) Whether the item is covered by a warranty.

** Once per item.

(e) For embedded subassemblies, components, and parts that require DoD item unique identification under paragraph (c)(1)(iii) of this clause or when item unique identification is provided under paragraph (c)(1)(v), the Contractor shall report as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause as follows:

(1) End items shall be reported using the receiving report capability in Wide Area WorkFlow (WAWF) in accordance with the clause at 252.232-7003. If WAWF is not required by this contract, and the contractor is not using WAWF, follow the procedures at <http://dodprocurementtoolbox.com/site/uidregistry/>.

(2) Embedded items shall be reported by one of the following methods--

(i) Use of the embedded items capability in WAWF;

(ii) Direct data submission to the IUID Registry following the procedures and formats at <http://dodprocurementtoolbox.com/site/uidregistry/>; or

(iii) Via WAWF as a deliverable attachment for exhibit line item number (fill in) ----, Unique Item Identifier Report for Embedded Items, Contract Data Requirements List, DD Form 1423.

(g) Subcontracts. If the Contractor acquires by contract any items for which item unique identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s), including subcontracts for commercial items.

(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)

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)

SECTION I - 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 C 1.2) 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>
CARTRIDGE, POWER DEVICE	1377010528206ES Alt: 1377013685411ES	UNCATEGORIZED

(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.

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 **Australia, Taiwan, Egypt, Greece, Israel, Japan, Jordan, Republic of Korea, Kuwait, Pakistan, Philippines, Saudi Arabia, Turkey, Thailand, or Venezuela (Air Force)**, 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)

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: First Last
EMAIL ADDRESS: X.X@navy.mil
TELEPHONE: 717-605-XXXX

(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 - LIST OF ATTACHMENTS

The documents listed below marked with an "X" are physically included in and made part of this solicitation/contract.

Exhibits:

Exhibit A - Control Data Requirements Lists (CDRLs) DD Form 1423

Attachments:

- Special Packaging Instructions
- Technical Data Package
- Contract Security Classification Spec DD 254
- REP Ship
- Air Spec
- GFP Schedule
- fill in any additional attachments

Section K - Representations, Certifications and Other Statements of Offerors

CLAUSES INCORPORATED BY REFERENCE

52.203-11	Certification And Disclosure Regarding Payments To Influence Certain Federal Transactions	SEP 2007
52.204-5	Women-Owned Business (Other Than Small Business)	OCT 2014
52.204-16	Commercial and Government Entity Code Reporting	JUL 2016
52.209-2	Prohibition on Contracting with Inverted Domestic Corporations--Representation	NOV 2015
52.222-38	Compliance With Veterans' Employment Reporting Requirements	SEP 2010
52.225-25	Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran-- Representation and Certifications.	OCT 2015
252.203-7005	Representation Relating to Compensation of Former DoD Officials	NOV 2011
252.204-7008	Compliance With Safeguarding Covered Defense Information Controls	DEC 2015
252.225-7010	Commercial Derivative Military Article--Specialty Metals Compliance Certificate	JUL 2009

CLAUSES INCORPORATED BY FULL TEXT

52.203-2 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION (APR 1985)

(a) The offeror certifies that --

(1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to --

(i) Those prices,

(ii) The intention to submit an offer, or

(iii) The methods of factors used to calculate the prices offered:

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

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

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

(1) Is the person in the offeror's organization responsible for determining the prices offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision; or

(2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) of this

provision _____ (insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization);

(ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above; and

(iii) As an agent, has not personally participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision.

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

(End of Provision)

52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (DEC 2014)

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 325920.

(2) The small business size standard is 750 employees.

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

(b)(1) If the 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.]

X (i) 52.204-17, Ownership or Control of Offeror.

X (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.

X (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
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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)

52.204-17 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)

52.204-20 Predecessor of Offeror (JUL 2016)

(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) Commercial 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 and Procurement Agency (NSPA) to entities located outside the United States and its outlying areas that the DLA Commercial and Government Entity (CAGE) Branch records and maintains in the CAGE master file. This type of code is known as a NATO CAGE (NCAGE) code.

Predecessor means an entity that is replaced by a successor and includes any predecessors of the predecessor.

Successor means an entity that has replaced a predecessor by acquiring the assets and carrying out the affairs of the predecessor under a new name (often through acquisition or merger). The term "successor" does not include new offices/divisions of the same company or a company that only changes its name. The extent of the responsibility of the successor for the liabilities of the predecessor may vary, depending on State law and specific circumstances.

(b) The Offeror represents that it [_____] is or [_____] is not a successor to a predecessor that held a Federal contract or grant within the last three years.

(c) If the Offeror has indicated "is" in paragraph (b) of this provision, enter the following information for all predecessors that held a Federal contract or grant within the last three years (if more than one predecessor, list in reverse chronological order):

Predecessor CAGE code: ____ (or mark "Unknown").

Predecessor legal name: ____.

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

(End of provision)

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

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

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

	OFFEROR RECOMMENDATIONS		
	PRICE		
ITEM	QUANTITY	QUOTATION	TOTAL

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

(End of provision)

52.209-5 CERTIFICATION REGARDING RESPONSIBILITY MATTERS (OCT 2015)

(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-

(i) The Offeror and/or any of its Principals-

(A) Are () are not () presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(B) Have () have not (), within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) contract or subcontract; violation of Federal or State antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or

receiving stolen property (if offeror checks “have”, the offeror shall also see 52.209-7, if included in this solicitation); and

(C) Are () are not () presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.; and

(D) Have , have not , within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds \$3,500 for which the liability remains unsatisfied.

(1) Federal taxes are considered delinquent if both of the following criteria apply:

(i) The tax liability is finally determined. The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.

(ii) The taxpayer is delinquent in making payment. A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.

(2) Examples. (i) The taxpayer has received a statutory notice of deficiency, under I.R.C. Sec. 6212, which entitles the taxpayer to seek Tax Court review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(ii) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. Sec. 6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(iii) The taxpayer has entered into an installment agreement pursuant to I.R.C. Sec. 6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.

(iv) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. 362 (the Bankruptcy Code).

(ii) The Offeror has () has not (), within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

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

(b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

(c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

(d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

52.209-11 REPRESENTATION BY CORPORATIONS REGARDING DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW (FEB 2016)

(a) As required by sections 744 and 745 of Division E of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), and similar provisions, if contained in subsequent appropriations acts, the Government will not 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 an agency has considered suspension or debarment of the corporation and made a determination that suspension or debarment 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 an 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; and

(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)

52.215-6 PLACE OF PERFORMANCE (OCT 1997)

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

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

Place of Performance(Street Address, City, State, County, Zip Code)

Name and Address of Owner and Operator of the Plant or Facility if Other Than Offeror or Respondent

(End of provision)

52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (OCT 2014) - ALTERNATE I (SEPT 2015)

(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 (c)(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)

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

The offeror represents that --

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

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

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

(End of provision)

252.203-7996 PROHIBITION ON CONTRACTING WITH ENTITIES THAT REQUIRE CERTAIN INTERNAL CONFIDENTIALITY AGREEMENTS—REPRESENTATION (DEVIATION 2016-O0003)(OCT 2015)

(a) In accordance with section 101(a) of the Continuing Appropriations Act, 2016 (Pub. L. 114-53) and any subsequent FY 2016 appropriations act that extends to FY 2016 funds the same restrictions as are contained in section 743 of division E, title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), none of the funds appropriated (or otherwise made available) by this or any other Act may be used for a contract with an entity that requires employees or subcontractors of such entity seeking to report fraud, waste, or abuse to sign internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or contactors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.

(b) The prohibition in paragraph (a) of this provision does not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.

(c) *Representation.* By submission of its offer, the Offeror represents that it does not require employees or subcontractors of such entity seeking to report fraud, waste, or abuse to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or contactors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.

(End of provision)

252.204-7007 ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS (JAN 2015)

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) 252.222-7007, Representation Regarding Combating Trafficking in Persons, as prescribed in 222.1771. Applies to solicitations with a value expected to exceed the simplified acquisition threshold.

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

(v) 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.

(vi) 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.

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

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

(ix) 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

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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)

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 pre-award 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)

Section L - Instructions, Conditions and Notices to Bidders

CLAUSES INCORPORATED BY REFERENCE

52.204-7	System for Award Management	JUL 2013
52.215-1	Instructions to Offerors--Competitive Acquisition	JAN 2004
252.204-7004 Alt A	System for Award Management Alternate A	FEB 2014

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; (A6) 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/dfarspgi/current/>

(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.

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

(End of provision)

252.211-7004 ALTERNATE PRESERVATION, PACKAGING, AND PACKING. (DEC 1991)

(a) The Offeror may submit two unit prices for each item -- one based on use of the military preservation, packaging, or packing requirements of the solicitation; and an alternate based on use of commercial or industrial preservation, packaging, or packing or equal or better protection than the military.

(b) If the Offeror submits two unit prices, the following information, as a minimum, shall be submitted with the offer to allow evaluation of the alternate --

(1) The per unit/item cost of commercial or industrial preservation, packaging, and packing;

(2) The per unit/item cost of military preservation, packaging, and packing;

(3) The description of commercial or industrial preservation, packaging, and packing procedures, including material specifications, when applicable, to include --

(i) Method of preservation;

(ii) Quantity per unit package;

(iii) Cleaning/drying treatment;

(iv) Preservation treatment;

(v) Wrapping materials;

(vi) Cushioning/dunnage material;

(vii) Thickness of cushioning;

(viii) Unit container;

(ix) Unit package gross weight and dimensions;

(x) Packing; and

(xi) Packing gross weight and dimensions; and

(4) Item characteristics, to include --

(i) Material and finish;

(ii) Net weight;

(iii) Net dimensions; and

(iv) Fragility.

(c) If the Contracting Officer does not evaluate or accept the Offeror's proposed alternate commercial or industrial preservation, packaging, or packing, the Offeror agrees to preserve, package, or pack in accordance with the specified military requirements.

(a) After initial submission of offers, the Offeror agrees to submit any subsequently requested additional cost or pricing data if the Contracting Officer notifies the Offeror that--

(1) Only one offer was received; and

(2) Additional cost or pricing data is required in order to determine whether the price is fair and reasonable or to comply with the statutory requirement for certified cost or pricing data (10 U.S.C. 2306a and FAR 15.403-3).

(b) Requirement for submission of additional cost or pricing data. Except as provided in paragraph (c) of this provision, the Offeror shall submit additional cost or pricing data as follows:

(1) If the Contracting Officer notifies the Offeror that additional cost or pricing data are required in accordance with paragraph (a) of this clause, the data shall be certified unless an exception applies (FAR 15.403-1(b)).

(2) Exceptions from certified cost or pricing data. In lieu of submitting certified cost or pricing data, the Offeror may submit a written request for exception by submitting the information described in the following paragraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable.

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

(ii) Commercial item exception. For a commercial item exception, the Offeror shall submit, at a minimum, information on prices at which the same item or/similar items have previously been sold in the commercial market that is adequate for evaluating the reasonableness of the price for this acquisition. Such information may include—

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

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

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

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

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

(i) The Offeror shall prepare and submit certified cost or pricing data and supporting attachments in accordance with the instructions contained in Table 15-2 of FAR 15.408, which is incorporated by reference with the same force and effect as though it were inserted here in full text. The instructions in Table 15-2 are incorporated as a mandatory format to be used, unless the Contracting Officer and the Offeror agree to a different format.

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

(c) If the Offeror is the Canadian Commercial Corporation, certified cost or pricing data are not required. If the Contracting Officer notifies the Canadian Commercial Corporation that additional data other than certified cost or pricing data are required in accordance with 225.870-4(c), the Canadian Commercial Corporation shall obtain and provide the following:

(1) Profit rate or fee (as applicable).

(2) Analysis provided by Public Works and Government Services Canada to the Canadian Commercial Corporation to determine a fair and reasonable price (comparable to the analysis required at FAR 15.404-1).

(3) Data other than certified cost or pricing data necessary to permit a determination by the U.S. Contracting Officer that the proposed price is fair and reasonable [U.S. Contracting Officer to provide description of the data required in accordance with FAR 15.403-3(a)(1) with the notification].

(4) As specified in FAR 15.403-3(a)(4), an offeror who does not comply with a requirement to submit data that the U.S. Contracting Officer has deemed necessary to determine price reasonableness or cost realism is ineligible for award unless the head of the contracting activity determines that it is in the best interest of the Government to make the award to that offeror.

(d) If negotiations are conducted, the negotiated price should not exceed the offered price.

(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)

SUBMISSION OF OFFERS FOR LOWEST PRICED, TECHNICALLY ACCEPTABLE OFFERS

Offers, submitted by the time and date set for receipt of initial proposals, consist of, and must include the following:

Standard Form 33 "Solicitation, Offer, and Award" with Blocks 14 through 18 completed by the offeror, RFP Section B "Schedule of Supplies" completed by the offeror, and RFP Section K "Representations, Certifications and Other Statements to Offertory" completed by the offeror.

The completion and submission of the above items will constitute the offeror's initial proposal and will indicate the offeror's unconditional assent to the terms and conditions of this RFP and any attachments hereto.

Alternate proposals are not authorized.

The Government intends to award a contract without discussions, but reserves the right to conduct discussions if the contracting officer later determines them to be necessary. Since offers that take exception or object to terms of this solicitation may be rendered technically unacceptable, offerors are cautioned to address solicitation exceptions, objections, or questions to the contracting officer prior to the time set for receipt of initial proposals.

Section M - Evaluation Factors for Award

CLAUSES INCORPORATED BY REFERENCE

52.247-50 No Evaluation Of Transportation Costs APR 1984

CLAUSES INCORPORATED BY FULL TEXT

EVALUATION FOR AWARD (LOWEST PRICED TECHNICALLY ACCEPTABLE)

Award will be made to the responsible offeror submitting the lowest priced, technically acceptable offer. A technically acceptable offer is one in which the offeror complies with the instructions contained in Section L of the solicitation and does not take exception, nor object, to any of the terms of his solicitation. Offers that are not technically acceptable will not be considered for award.

(End of clause)