

<b>AWARD/CONTRACT</b>		1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)		RATING <b>DO-1A</b>		PAGE OF PAGES <b>1 34</b>	
2. CONTRACT (Procurement, Instruction, Identification) NUMBER <b>N00383-21-G-YC01</b>		3. EFFECTIVE DATE <b>SEE BLOCK 20</b>		4. REQUISITION/PURCHASE REQUEST/PROJECT NUMBER <b>N0038320Y0758/1103391264</b>			
5. ISSUED BY <b>NAVSUP Weapon Systems Support 700 ROBBINS AVENUE PHILADELPHIA, PA 19111-0598 Attn: Ryan Fitzpatrick, N731.38 Email: (215) 697-6640</b>		CODE <b>N00383</b>		6. ADMINISTERED BY (If other than Item 5) <b>DCMA AMERICAS (CANADA) 275 Bank Street, Suite 200 Ottawa, Ontario, Canada AA K20 2L6 SCD:A</b>		CODE <b>SCN01A</b>	
7. NAME AND ADDRESS OF CONTRACTOR (Number, Street, County, State and ZIP Code) <b>Canadian Commercial Corporation (CCC) Attn: Luke Ciesielski 350 Albert St, Suite 700 Ottawa, ON, K1A 0S6,CANADA DUNS: 207884594</b>				8. DELIVERY <input checked="" type="checkbox"/> FOB ORIGIN <input type="checkbox"/> OTHER (See below)			
				9. DISCOUNT FOR PROMPT PAYMENT			
CODE <b>98247</b>		FACILITY CODE <b>02121</b>		10. SUBMIT INVOICES (4 copies unless otherwise specified) TO THE ADDRESS SHOWN IN		ITEM <b>BLOCK 12</b>	
11. SHIP TO/MARK FOR  SEE SCHEDULE		CODE		12. PAYMENT WILL BE MADE BY <b>DFAS COLUMBUS CENTER, NORTH ENTITLEMENT P.O. BOX 182266 COLUMBUS, OH 43218-2266</b>		CODE <b>HQ0337</b>	
13. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: <input checked="" type="checkbox"/> 10 U.S.C. 2304(c)(1) <input type="checkbox"/> 41 U.S.C. 3304(a)( )				14. ACCOUNTING AND APPROPRIATION DATA <b>SEE INDIVIDUAL DELIVERY ORDERS</b>			
15A. ITEM NUMBER	15B. SUPPLIES/SERVICES	15C. QUANTITY	15D. UNIT	15E. UNIT PRICE	15F. AMOUNT		
	SEE INDIVIDUAL DELIVERY ORDERS						
<b>15G. TOTAL AMOUNT OF CONTRACT</b>				<b>\$</b>			
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<i>CONTRACTING OFFICER WILL COMPLETE ITEM 17 (SEALED-BID OR NEGOTIATED PROCUREMENT) OR 18 (SEALED-BID PROCUREMENT) AS APPLICABLE</i>							
17. <input checked="" type="checkbox"/> CONTRACTOR'S NEGOTIATED AGREEMENT (Contractor is required to Sign this document and return <u>1</u> copies to issuing office.) Contractor agrees to furnish and deliver all items or perform all the services set forth or otherwise identified above and on any continuation sheets for the consideration stated herein. The rights and obligations of the parties to this contract shall be subject to and governed by the following documents: (a) this award/contract, (b) the solicitation, if any, and (c) such provisions, representations, certifications, and specifications, as are attached or incorporated by reference herein. (Attachments are listed herein.)				18. <input type="checkbox"/> SEALED-BID AWARD (Contractor is not required to sign this document.) Your bid on Solicitation Number _____ including the additions or changes made by you which additions or changes are set forth in full above, is hereby accepted as to the terms listed above and on any continuation sheets. This award consummates the contract which consists of the following documents: (a) the Government's solicitation and your bid, and (b) this award/contract. No further contractual document is necessary. (Block 18 should be checked only when awarding a sealed-bid contract.)			
19A. NAME AND TITLE OF SIGNER (Type or Print)				20A. NAME OF CONTRACTING OFFICER			
19B. NAME OF CONTRACTOR (Signature of person authorized to sign)		19C. DATE SIGNED		20B. UNITED STATES OF AMERICA (Signature of Contracting Officer)		20C. DATE SIGNED	
BY _____				BY _____			

**AWARD NOTES**

1. This is a five (5) year Firm Fixed Price Basic Ordering Agreement (BOA) with the Canadian Commercial Corporation (Cage Code: 98247) where Goodrich Aerospace Canada Ltd (Cage Code: 02121) is their subcontractor. The negotiated unit prices for the first three (3) years are as follows:

Item Number	Part #	NSN	Part Description	2021	2022	2023
A001	<u>2042-112</u>	<u>7RH-1620-012212634</u>	<u>SOCKET ASSEMBLY, AXL</u>	\$11,226	\$11,153	\$13,931
A002	<u>2579047</u>	<u>7RH-1620-000049844</u>	<u>COLLAR, STEERING</u>	\$4,771	\$4,731	\$6,058
A003	<u>2578145</u>	<u>7RH-1620-000049856</u>	<u>CYLINDER, STRUT ASSY</u>	\$8,629	\$8,605	\$7,994
A004	<u>2578077</u>	<u>7RH-1620-000049870</u>	<u>BRACE ASSY, UPPER BRACE</u>	\$7,075	\$7,030	\$7,185
A005	<u>2578092</u>	<u>7RH-1620-000049871</u>	<u>BRACE ASSY, LOWER</u>	\$4,769	\$4,745	\$6,128
A006	<u>2573708</u>	<u>7RH-1620-008847531</u>	<u>VALVE ASSY, EXTENDER</u>	-	-	-
A007	<u>2042-2</u>	<u>7RH-1620-012212625</u>	<u>CYLINDER ASSEMBLY, N</u>	\$10,085	\$10,032	\$9,737
A008	<u>2579035</u>	<u>7RH-1620-000049840</u>	<u>PISTON ASSEMBLY</u>	\$8,639	\$8,583	\$9,028
A009	<u>2042-104</u>	<u>7RH-1620-012212631</u>	<u>PISTON ASSEMBLY, NOSE</u>	\$9,804	\$9,724	\$10,881
A010	<u>2042-73</u>	<u>7RH-1620-012212710</u>	<u>DRAG BRACE, LANDING</u>	\$6,970	\$6,916	\$8,415
A011	<u>2573671</u>	<u>7RH-1620-014193807</u>	<u>PISTON, LANDING GEAR</u>	\$11,193	\$11,099	\$12,532
A012	<u>2042-74</u>	<u>7RH-1620-012212630</u>	<u>ARM ASSEMBLY, DRAG S</u>	\$4,229	\$4,209	\$3,909
A013	<u>2580654</u>	<u>7RH-1620-012537224</u>	<u>ARM ASSEMBLY, DRAG S</u>	\$15,971	\$15,838	\$19,250
A013AA	<u>2580654</u>	<u>7RH-1620-012537224</u>	<u>PISTON ASSEMBLY, STR</u>	\$15,971	\$15,838	\$18,324
A014	<u>2571756</u>	<u>7RH-1620-014074950</u>	<u>CYLINDER ASSEMBLY O</u>	\$9,699	\$9,646	\$9,936
A015	<u>2581761-1</u>	<u>7RH-3040-016709427</u>	<u>CYLINDER, ACTUATING</u>	\$13,080	\$12,980	\$14,165
A016	2581761	7RH-3040-014115155	CYLINDER, ACTUATING	\$13,107	\$13,007	\$14,165

## AWARD NOTES

2. Year 1 prices are valid for orders placed prior to 31 December 2021.
3. Year 2 prices are valid for orders placed prior to 31 December 2022.
4. Year 3 prices are valid for orders placed prior to 31 December 2023.
5. Pricing for Year 4-5 will be negotiated under a future contract modification.
6. Pricing to remove and apply Tin plating on Item Number A002 is not included in the negotiated pricing and it is understood that this portion of the work would be accomplished at FRCSW and funded by NAVSUP.
7. CCC provided an endorsement for a maximum total contract value of \$657,430.00 USD. Any orders or amendments issued in excess of this amount must be reviewed and endorsed by CCC prior to acceptance.
8. All units under this contract will be repaired by the Goodrich Corporation (Cage Code: 1RYZ3).
9. FAR PART 15 APPLIES FOR NON-COMMERICAL ITEMS.
10. 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.
11. Per FAR 52.215-2 Audit and Records–Negotiation, and in accordance with DFARS PGI 225.870-1(d)(ii)(B) and PGI 225.870-1(d)(iii), the Public Works and Government Services Canada (PWGSC) now known as Public Services and Procurement Canada (PSPC) will perform audits when needed.
12. DFARS 252.243-7002 that Canadian Contract Cost Principles 1031-2 are to be applied as per Defence Production Sharing Agreement (DPSA) between Canada and the US.
13. Per DFARS 215.403-1(c)(4)(C), the US has waived the requirement for the submission of cost and pricing data for CCC and its subcontractors. Therefore, please exclude the following clauses in any resulting contract awarded to CCC: 52.215-9, 52.215-23, 52.216-7 and WSSTERMKZ01.

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The text of all FAR, DFARS, and NMCARS provisions and clauses may be accessed electronically at the following links:

<http://www.acquisition.gov>  
<http://www.acq.osd.mil/dpap/dars/dfarspgi/current/>  
<https://www.secnave.navy.mil/rda/Pages/NMCARS.aspx>

The text of DoD Class Deviations may be accessed electronically at the following link:

[http://www.acq.osd.mil/dpap/dars/class\\_deviations.html](http://www.acq.osd.mil/dpap/dars/class_deviations.html)

NAVSUP and NAVSUP WSS specific Text and Statement of Work Language are contained in the body of the Agreement.

## **PART I - THE SCHEDULE**

### **SECTION A - SOLICITATION/CONTRACT FORM**

## SECTION B – SUPPLIES OR SERVICES AND PRICES/COSTS

### B01 - SUPPLIES OR SERVICES TO BE FURNISHED

This is a Basic Ordering Agreement (BOA) with Canadian Commercial Corporation (98247). The terms and conditions in this BOA apply to all orders issued hereunder. The Government may order, in the manner provided elsewhere herein, the following:

(a) Repairs and/or Modifications of Government Property:

(1) The contractor shall furnish all effort including labor, material, and facilities as may be required to repair and/or modify the ordered quantities of repairable assemblies (hereinafter repairable assemblies or items) in the Landing Gear System. The repairable assemblies to be repaired and/or modified under this BOA are set forth by manufacturer's part number or National Stock Number (NSN) in Attachment "A" and constitute "Government Property" as defined in FAR 52.245-1 or 52.245-1 Alternate I, as applicable, of this BOA. Repair and/or modification of repairable assemblies will be accomplished in accordance with the Specifications for Repair/Modification/Statement of Work (Section C06).

(2) Web-based Commercial Asset Visibility (WEBCAV) Reporting: The Contractor's effort on each Order for repair and/or modification of government property shall include furnishing all effort, including labor, materials, and facilities as may be required to accumulate, format, and transmit the transactions specified in Section C07.

### B02 - SUPTXT232-9401(1-92) - SEGREGATION OF COSTS

The contractor is required to propose and segregate costs under this agreement by individual order number.

### B03 – WSSTERMBZ01 \*\*\*IMPORTANT NOTICE REGARDING INVENTORY TRANSACTION REPORTING\*\*\*

Inventory transaction reporting requirements have changed for NAVSUP Weapon System Support (NAVSUPWSS) contracts. These requirements are detailed in Section F, and the contractor should read this section carefully to ensure compliance. Additional information regarding reporting via Commercial Asset Visibility (CAV) is available at

[https://www.navy.mil/public/navsup/wss/pi\\_cd/](https://www.navy.mil/public/navsup/wss/pi_cd/).

Questions can be addressed to NAVSUPWSSCAVSOW@navy.mil for NAVSUP WSS Philadelphia solicitations and contracts (document numbers beginning with N00383) and to NAVSUPWSSM.CAVSOW@navy.mil for NAVSUP WSS Mechanicsburg solicitations and contracts (document numbers beginning with N00104). (06-16)

## SECTION C - DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK

### C01 – SUPTXT216-9401(19-18) PLACING AND PROCESSING OF ORDERS

(a) Ordering Period. The government, from time to time during the period commencing on the award of this BOA and continuing for five (5) years (hereinafter called the ordering period), may place orders for supplies to be delivered hereunder. Each order placed under this agreement shall be in accordance with this agreement.

(b) Authorized Ordering Activity. A Contracting Officer of NAVSUP Weapon Systems Support may place orders under this agreement. Only such Contracting Officer has the authority to make changes to the provisions of this BOA.

(c) Ordering Procedures. Orders issued hereunder may be either priced or unpriced. Each order issued hereunder shall constitute a contract. The negotiated ceiling price for an unpriced order issued hereunder is the maximum not-to-exceed price for each order. Unpriced orders will be definitized within 180 days after the date on which the contractor submits a qualifying proposal to definitize the contractual terms, specifications, and price or the date on which the amount of funds obligated under the order is equal to more than fifty (50) percent of the ceiling price of the order whichever occurs earlier. The contractor agrees to submit a Firm-Fixed-Price proposal to meet this definitization schedule.

(d) Content of Orders. Orders placed hereunder will be prepared on a DD Form 1155 and will at a minimum include the following if applicable:

- (1) The order number, date, and the number of this agreement.
- (2) Citation of the negotiation authority under FAR 6.302.
- (3) Appropriation and accounting data and special invoicing instructions.
- (4) Special shipping instructions, place of delivery, place of inspection, DoD Priority designator and surveillance criticality designator.
- (5) Defense Order Rating certified under the Defense Priorities and Allocations System.
- (6) Descriptions and the part numbers of the particular articles to be furnished, the quantity of each, and the stock number, if available.
- (7) The model designation of the end unit for which the parts ordered applies, if available.
- (8) For priced orders, the agreed upon delivery schedules, firm unit prices, firm extended amounts and a total firm price.
- (9) For unpriced orders, a desired delivery schedule and a total ceiling price.
- (10) Orders for change pages/revisions to existing Technical Manuals (TM), or for new TM, will include Technical Manual Contract Requirements (TMCR)s citing the equipment and changes to be covered by the publications ordered, the manuals involved, description and specifications, delivery and packing, instructions for transmittal of negatives and retention of reproducible copies and negatives.
- (11) A DD form 1423 setting forth the data ordered.

## **C02 – PRICED ORDERS**

- (a) Priced orders under this BOA shall be those in which the contractor submits a firm-fixed price quote, offer, or proposal, and delivery schedule in response to a Request for Quotation (RFQ) or Request for Proposal (RFP), and all terms and conditions have been agreed upon prior to issuance of the order, including pricing for Teardown and Evaluation (TD&E) and repair of government furnished property, and delivery.

## **C03 – UNPRICED ORDERS**

- (a) Unpriced orders under this BOA shall be those which, in response to an RFQ or RFP, the contractor is unable to submit a firm-fixed price quote, offer, or proposal, and/or delivery schedule relative to one or more of the items to be repaired.
- (b) Unpriced Purchase Orders(also known as “Monetary Limitation Orders”) shall be issued pursuant to the requirements of FAR Part 13 and Undefined Contractual Action Orders (also known as “Ceiling Priced Orders”) shall be issued pursuant to the requirements of DFARS 217.74
- (c) Unpriced Purchase Orders shall contain a Monetary Limitation price at the time of issuance. An Undefined Contractual Action Order shall contain a Not-To-Exceed price at the time of issuance.
- (d) Failure to reach agreement on price for any order issued before its price is established is a dispute under the Disputes clause, FAR 52.233-1.
- (e) Monetary Limitation Orders. When an RFQ is issued under Simplified Acquisition Procedures (FAR Part 13) and the estimated contract price is under the Simplified Acquisition Threshold, a realistic monetary limitation shall be established for the order and the order shall be funded in the amount of the monetary limitation.
- (1) All monetary limitation orders shall include the clause at FAR 52.216-24 with the fill-ins completed. Any modification of an order to adjust the monetary limitation shall make corresponding adjustments to FAR 52.216-24.
- (f) Ceiling Priced Orders. When an RFQ or RFP is issued and the estimated contract price is at or above the Simplified Acquisition Threshold, a Not-To-Exceed price shall be established for the order and the order shall initially be funded at not more than forty-nine percent (49%) of the Not-To-Exceed price. Prior to definitization and in the Government’s discretion, a modification may be issued to increase the obligated amount to not more than seventy-five percent (75%) of the Not-To-Exceed price after receipt by the Government of the contractor’s qualifying proposal for a firm-fixed-price order.
- (1) All Ceiling Priced Orders shall include the clause at DFARS 252.217-7027 with all fill-ins completed.
- (2) All Ceiling Priced Orders shall include the clause at FAR 52.216-24 with the fill-ins completed. Any modification to the obligated amount prior to definitization shall make corresponding adjustments to FAR 52.216-24.
- (3) For any Ceiling Priced Order, the submission by the contractor of a qualifying proposal in accordance with the definitization schedule is a material element of the contract. The contractor shall submit its firm-fixed-price proposal for definitization to the PCO within thirty (30) days of its receipt of Government Property to be repaired under the Order, unless otherwise established in clause 252.217-7027, Contract Definitization in the Order. The contractor’s proposal submission shall be in the form of a “qualifying proposal” as defined by DFARS 217.7401; and contractor shall include in its proposal a firm delivery schedule, if not already established, as well as cost or pricing data, as may be required in accordance with FAR subpart 15.4 and DFARS subpart 215.4.

## **C04 – ADDITIONAL MATTERS RELATIVE TO THE ISSUANCE OF ORDERS**

- (a) The induction period for repairs under each order shall be 365 days from the date of the order unless otherwise specified in the order.
- (b) The contractor shall provide appropriate and adequate storage for all items received in accordance with an order under this BOA.
- (c) All Ceiling Priced Orders and Monetary Limitation Orders are effective and binding upon issuance by the contracting officer, unless the Order specifically provides the Contractor an opportunity to reject the Order.
- (d) Contractor shall not perform any work under this BOA that is not associated with a funded and executed Order.
- (e) All contractor proposals and orders issued under this BOA shall include a reference to the Procurement Instrument Identifier for this BOA (Block 2 of the Standard Form 26).

## **C05 - INPUT OF ARTICLES TO BE REPAIRED AND/OR MODIFIED**

- (a) Articles to be repaired and/or modified under this agreement, as shown on Attachment "A", will be shipped at the Government's expense to the plant of the contractor at:

Canadian Commercial Corporation (98247 )  
350 Albert St Suite 700  
Ottawa, ON, K1A 0S6 ,  
CANADA

The contractor shall receive for each shipment a list (referencing this agreement number) of the articles included in the shipment.

- (b) Upon receipt of such articles, the contractor shall:

- (1) Verify that the articles received corresponds with the list of the articles furnished for such shipment; and further verify that the articles received are covered by the applicable BOA Order;
- (2) Segregate those assets that were improperly sent to the contractor, contact PCO for return shipping instructions, and return improperly sent items to the Government;
- (3) Advise the PCO if any portion of the required repair is covered under a warranty; or is a result of the furnishing by the contractor of articles that were defective in material and/or workmanship, or otherwise not in conformance with the requirements of the contract under which such articles were originally furnished;
- (4) Further advise the PCO of the results of the foregoing preliminary inspection, together with a list of the articles and quantities required to be repaired.

## **C06 - SPECIFICATIONS FOR REPAIR/MODIFICATION/STATEMENT OF WORK**

### **1.0 SCOPE**

- 1.1. General.** The items to be furnished hereunder are Government Furnished Property (GFP) and shall be repaired, tested, inspected, and accepted in accordance with the terms and conditions specified in this BOA. Equipment such as fixtures, jigs, dies, patterns, mylars, special tooling, special test equipment, or any other manufacturing aid required for the repair, manufacture, and/or testing of the subject item(s), will not be provided by the Government and shall be the responsibility of the Contractor unless expressly provided for on Attachment N/A. This limitation regarding the furnishing of equipment applies notwithstanding any reference to the contrary in any drawing, manual, or specification for the BOA items.
- 1.2. Repair Requirements.** The Contractor shall provide the necessary facility, labor, materials, parts, and test and tooling equipment required to return the items (see Attachment A for a list of these items) to a Ready For Issue (RFI) condition. RFI is defined as that condition allowing the items to perform properly and reliably in an operational environment in a manner they were intended to operate. The Contractor shall identify on Attachment N/A the governing repair manual(s)/documents for each item covered by this BOA. On the same attachment, the Contractor must identify the facility for each item where repair, including final test and inspection, is completed.
  - 1.2.1.** Changes to repair manuals/documents and changes to drawings or specifications for the manufacture of parts utilized in these repairs require Procuring Contracting Officer (PCO) approval. In addition, as provided for in Section 2.3, requests for changes to a repair source or repair facility shall be submitted in writing to the PCO and must be approved prior to making any such change.
  - 1.2.2.** Any repairs performed using unapproved changes to manuals, drawings, specifications, or unapproved changes to a repair source or facility are not permitted.
  - 1.2.3.** The Contractor is not entitled to any equitable adjustment to the price or BOA terms based on the Government's disapproval of a requested change to manuals, drawings, specifications, or to a repair source or facility.
- 1.3. Beyond Repair (BR)**
  - 1.3.1. Scope.** An item is BR when the item is not capable of being repaired in accordance with the Statement of Work due to the extent of physical damage.
  - 1.3.2. Procedures.** The Contractor shall obtain written concurrence from DCMA for all units determined by the Contractor to be BR. All such determinations, including the basis for the determination and the DCMA written concurrence shall be provided by the Contractor to the PCO, with a copy to the Inventory Manager (IM). After receipt of the required documentation, the PCO shall provide the Contractor disposition instructions. If provided disposition instructions, the contractor shall submit a proposal for BR pricing to the PCO within 30 days of receipt of these instructions. Any disposal ordered shall be performed by the Contractor in accordance with all applicable regulations and the Contractor's approved Government property disposal procedures.
- 1.4. Beyond Economical Repair (BER)**
  - 1.4.1. Scope.** An item is BER if the cost of the repair exceeds 75% of the replacement price for items identified on Attachment A. This replacement price is for the purposes of BER determinations only, and may not be used or relied on by the offeror in the pricing of the repairs required by this BOA.
  - 1.4.2. Procedures.** The Contractor shall obtain written concurrence from DCMA for all units determined by the Contractor to be BER. All such determinations, including the basis for the determination, the repair required, the Contractor's proposed BER price to repair, and the DCMA written concurrence, shall be provided by the Contractor to the PCO, with a copy to the IM. After receipt of the required documentation, the PCO shall provide the Contractor disposition instructions or contractual authority for repair of the item. The Contractor is not authorized to proceed with the repair until notification is received from the PCO. If provided disposition disposal instructions, the contractor shall submit a proposal for disposal pricing to the PCO within 30 days of receipt of these instructions. Any disposal ordered shall be performed by the Contractor in accordance with all applicable regulations and the Contractor's approved Government property disposal procedures. Items determined BER will be separately priced.



- 1.4.3.** The following additional procedures may apply, if authorized, for the replacement of a BER SRA (Shop Repairable Assembly) within a WRA (Weapons Repairable Assembly) when the SRA has not been separately inducted. The Contractor may request authorization to:

Ship in place an accepted item from an existing spares or repair [BOA\CONTRACT], if any, or MILSTRIP the SRA(s),

Authorization to ship in place or MILSTRIP must be provided by the IM in writing to the Contractor and must be appropriately documented in accordance with the WEB-BASED COMMERCIAL ASSET VISIBILITY (WEBCAV) STATEMENT OF WORK. The Contractor must provide written notification of any item shipped in place or MILSTRIPed to the PCO and an equitable adjustment may be required. If authorization to ship in place or MILSTRIP is not provided, the Contractor shall contact the PCO for further instructions.

**1.5. Missing on Induction (MOI).**

- 1.5.1.** Scope. A WRA is subject to this MOI provision if the item received by the Contractor for repair is missing one or more SRAs and the SRA is not a separately inducted item. Contractor replacement of MOI SRAs is not included in the contract price. Items received by the Contractor missing consumable parts are not MOI items. Rather, repair of such items and replacement of the missing consumable parts are included in the contract price and the item shall be inducted and repaired by the Contractor under this [BOA\CONTRACT].
- 1.5.2.** Procedures. The Contractor shall immediately notify DCMA when an item is received with MOI SRA(s) and shall obtain written verification from DCMA for all WRAs determined to have MOI SRA(s). The Contractor shall provide written notice of all such determinations, including identification of the missing SRA(s), and the DCMA written verification, to the IM with a copy to the PCO and ACO prior to induction and/or repair of the WRA. The Contractor shall not proceed with repair of WRAs with MOI SRAs until instructions on how to proceed are provided to the Contractor.
- 1.5.3.** The following additional procedures may apply, if authorized, for the replacement of a MOI SRA within a WRA. The Contractor may request authorization to:

Ship in place an accepted item from an existing spares or repair [BOA\CONTRACT], if any, or MILSTRIP the SRA(s),

Authorization to ship in place or MILSTRIP must be provided by the IM in writing to the Contractor and must be appropriately documented in accordance with the WEB-BASED COMMERCIAL ASSET VISIBILITY (WEBCAV) STATEMENT OF WORK. If either of these options is not authorized, the Contractor shall contact the PCO for further instructions.

**1.6. Swapping SRAs**

- 1.6.1.** Scope. On rare occasions the Contractor may request authority to replace a failed but repairable SRA (within an inducted WRA) that is not BR, BER or MOI.
- 1.6.2.** Procedures. The Contractor may request authorization to replace the failed SRA unit from the Contractor's production line, by MILSTRIP for an RFI item from Government stock, or with another repairable WRA, i.e. cannibalization. Permission from the PCO must be obtained and an equitable adjustment may be required. Authorization to ship in place from the Contractor's production line or MILSTRIP must be appropriately documented in accordance with the WEB-BASED COMMERCIAL ASSET VISIBILITY (WEBCAV) STATEMENT OF WORK. Although permission from the PCO is required if the SRA is obtained from another repairable WRA (cannibalized), that transaction does not have to be input into CAV.

**2.0 PARTS AND MATERIAL**

- 2.1.** The Contractor is responsible for supplying all parts and material necessary to perform the required repairs under this BOA unless parts or material are specifically identified on Attachment C ("E2/C2 MATERIAL PLAN") as Government Furnished Material (GFM). All parts and material used in performance of this BOA shall be in accordance with the latest approved revision of applicable drawings and specifications. The Contractor shall ensure it has access for the duration of this BOA to updated drawings and specifications for parts and material required for repairs performed under this BOA. Any change to such parts/material drawings or specifications requires Government PCO approval.
- 2.2.** All parts and material shall be new in accordance with FAR 52.211-5, Material Requirements, which is incorporated by reference herein. Authorization to use other than new material as defined by FAR 52.211-5 requires written approval from the PCO. In addition, cannibalization of piece parts must be approved by the PCO. Cannibalization of units that have not been inducted is not authorized and requires specific additional approval by the PCO. Cannibalization or swapping, including any actions authorized under paragraphs 1.5 and 1.6, shall not render an item BER or BR.

- 2.3.** Written approval from the PCO must be obtained prior to any change to the manufacturing source or manufacturing facility for all parts which require source approval. However, if the Contractor has been delegated authority in writing by another Navy Command to approve a change in manufacturing source or a manufacturing facility, the Contractor may implement such a change after notifying the PCO, providing a copy of such delegation to the PCO, and receiving acknowledgment of such delegation from the PCO.
- 2.3.1.** Where there has been a change to a manufacturing source, the Contractor shall complete all qualification testing that was required when that item or component was originally qualified. Any changes in such testing shall be submitted to the Contracting Officer for Government review and approval. Any repairs performed using unapproved changes to such drawings, specifications or manufacturing source or facility are not authorized. The Contractor is not authorized to deliver any items until such testing (including revised testing as properly approved) has been completed and the delivered items are repaired/manufactured in accordance with the qualification requirements package.
- 2.3.2.** The Contractor is not entitled to any equitable adjustment to the contract price or terms based on the Government's disapproval of a requested change to the drawings, specifications or manufacturing source or facility.
- 2.4.** Purchased Material Control and Parts Control. The Contractor shall establish and maintain a system of control over purchased parts and material. Such controls shall, at a minimum, ensure that the parts and material purchased are in compliance with the requirements of this BOA.
- 2.5.** Receiving Inspection of Purchased Parts and Material. Purchased parts and material shall be inspected by the Contractor upon receipt at the Contractor's facility to ensure conformance with all requirements of the applicable drawings and specifications. Alternatively, the Contractor shall submit, prior to contract award, evidence for Government review and approval of a purchased parts and material system which provides for adequate inspection to ensure parts and material conform with all requirements of the applicable drawings and specifications.
- 2.5.1.** Evidence of such inspections shall be maintained by the Contractor or Subcontractor for Government review at least twelve (12) months following the conclusion of the contract. The inspection report shall, at a minimum, include a record of all dimensional data (coordinate/positional), material, finish, and processes with appropriate pass/fail criteria, such as certifications, and actual dimensional readings.

### **3.0 INSPECTION PROVISIONS**

- 3.1.** Government inspection shall be in accordance with FAR 52.246-2, Inspection of Supplies - Fixed-Price incorporated by reference in Section E, at source by DCMA unless otherwise specified in the BOA or as authorized by the Administrative Contracting Officer (ACO) or PCO. Acceptance testing shall be conducted under the surveillance of the DCMA QAR. These tests shall include all tests necessary to assure that the items repaired conform to the performance required to provide Ready For-Issue material. The DCMA retains the authority to require the Contractor to conduct or reconduct any tests deemed necessary to ensure compliance with the manuals, drawings and specifications applicable to this BOA.

### **C07 – WEB-BASED COMMERCIAL ASSET VISIBILITY (WEBCAVS) STATEMENT OF WORK (SOW)**

The CAV Statement of Work (SOW) is located at: [https://www.navsup.navy.mil/public/navsup/wss/pi\\_cd/](https://www.navsup.navy.mil/public/navsup/wss/pi_cd/); and incorporated herein by reference.

### **C08 - SPECIFICATION FOR CONSUMABLE PARTS (CONTRACTOR-FURNISHED)**

The contractor shall furnish on an "as required" basis all parts required to complete servicing of repairable articles hereunder within established delivery schedules. Such parts shall be in accordance with applicable drawings and specifications.

### **C09 – WSSTERMCZ04 - GOVERNMENT INDUSTRY DATA EXCHANGE PROGRAM (GIDEP)**

(applicable to orders >\$500,000, or lower value when Contracting Officer provides notice that term will apply)

- a. The Contractor will actively participate in the Government Industry Data Exchange Program (GIDEP) per the Operations Manual (OM). The Contractor will submit information concerning critical or major nonconformances, as defined in FAR 46.101, to the GIDEP information system.
- b. The Contractor will insert paragraph (a) of this clause in any subcontract when deemed necessary by the Contractor. When so inserted, the word "contractor" will be changed to "subcontractor."
- c. The Contractor will, when it elects not to insert paragraph (a) in a subcontract, provide the subcontractor any GIDEP data which may be pertinent to items of its manufacture and verify that the subcontractor utilizes any such data.
- d. The Contractor shall, whether it elects to insert paragraph (a) in a subcontract or not, verify that the subcontractor utilizes and provides feedback on any GIDEP data that may be pertinent to items of its manufacture.
- e. Associated Data Item Description (DID) DI-QCIC-80125B: Alert/Safe-Alert Reporting to GIDEP. **(06-17)**

## **SECTION D - PACKAGING AND MARKING**

### **D01 - DFARS 252.211-7003 - ITEM UNIQUE IDENTIFICATION AND VALUATION (MAR 2016)**

- (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](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, as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at [http://www.aimglobal.org/?Reg\\_Authority15459](http://www.aimglobal.org/?Reg_Authority15459).

“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](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 Number	Item Description

(ii) Items for which the Government’s unit acquisition cost is less than \$5,000 that are identified in the Schedule or the following table:

Contract Line, Subline, or Exhibit Line Item Number	Item Description

*(If items are identified in the Schedule, insert “See Schedule” in this table.)*

(iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed repairables and DoD serially managed nonrepairables as specified in Attachment Number \_\_\_\_.

(iv) Any item of special tooling or special test equipment as defined in FAR 2.101 that have been designated for preservation and storage for a Major Defense Acquisition Program as specified in Attachment Number \_\_\_\_.

(v) Any item not included in (i), (ii), (iii), or (iv) for which the contractor creates and marks a unique item identifier for traceability.

(2) The unique item identifier assignment and its component data element combination shall not be duplicated on any other item marked or registered in the DoD Item Unique Identification Registry by the contractor.

(3) The unique item identifier component data elements shall be marked on an item using two dimensional data matrix symbology that complies with ISO/IEC International Standard 16022, Information technology – International symbology specification – Data matrix; ECC200 data matrix specification.

(4) *Data syntax and semantics of unique item identifiers.* The Contractor shall ensure that—

(i) The data elements (except issuing agency code) of the unique item identifier are encoded within the data matrix symbol that is marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:

(A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology – EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC

International Standard 15418, Information Technology – EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and

(ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology – Transfer Syntax for High Capacity Automatic Data Capture Media.

(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.

(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.

(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:

(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.

\*\* Once per item.

(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 subcontract, any item(s) 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)

### **D03 - WSTERMDZ03 - PRESERVATION, PACKAGING, PACKING AND MARKING**

The contractor shall preserve, package, pack and mark all items as cited below. Where specifications or standards are cited herein the latest revision of that specification or standard shall apply.

#### **1. PRESERVATION REQUIREMENTS**

a. **SYSTEM STOCK SHIPMENTS** - The contractor shall preserve all items intended to enter the military distribution system for stock in accordance with the MIL-STD-2073-1, “Standard Practice for Military Packaging”, Packaging Requirements Code specified in the Schedule. When a Specialized Preservation Code/Method of Preservation (MOP) (Table J-1a) is specified, and one or more of the following packaging fields (WM, CUD, CT, UC) value is a 00 (numeric), the Specialized Preservation/MOP procedure and materials takes precedence. Contractors should disregard the LP field and third digit of the PACK field and use the Unit Container Level (UCL) to identify the level of packing protection the unit container meets for packing requirements. When HM = D, the item is regulated in accordance with Title 49 Code of Federal Regulations (CFR); when HM = N the item is not regulated for transportation.

1) When a specified packaging material has an associated Qualified Products List (QPL), the contractor shall use only packaging materials produced by a manufacturer listed on the applicable QPL. Barrier materials that have QPLs are MIL-PRF-131, MIL-PRF-81705, MIL-PRF-22191, MIL-PRF-3420 and MIL-PRF-22019. Sources for QPL material can be obtained from the Qualified Products Database at <http://qpldocs.dla.mil/>.

b. **IMMEDIATE USE/INSTALLATION AND PART NUMBER BUY SHIPMENTS** – Government PCO or ACO approval is required to use the packaging standards outlined in this paragraph. Any national stock numbered (NSN) item required for immediate use (used or consumed within 7 days of receipt) or direct installation, or part numbered item (authority granted to ship without NSN) shall be preserved and packed in accordance with ASTM D3951, “Standard Practice for Commercial Packaging”, for all shipments to a Continental United States (CONUS) government activity or contractor-owned facility. All material destined for overseas shipment (OCONUS) shall be preserved in accordance with MIL-STD-2073-1.

c. **GOVERNMENT-OWNED MATERIAL** – In the event that the contract expires, is terminated, or completed, and Government-owned material is to be returned to the supply system, the contractor shall preserve and package this material in accordance with the requirements of paragraph 1.a.

#### **2. PROTECTION FROM DEGRADATION DUE TO ELECTROSTATIC (ES)/ELECTROMAGNETIC (EM) FORCES**

a. When ASTM D3951 is authorized for packaging and the item is considered ESD Sensitive (ESDS), protection shall be in accordance with ANSI/ESD S20.20-2014, “For the Development of an ESD Control Program for – Protection of Electrical and Electronic Parts, Assemblies and Equipment (Excluding Electrically Initiated Explosive Devices).”

b. When MIL-STD-2073-1 is specified and the preservation method code (PMT) in the solicitation does not specify ESD/EM protection (PMT = GX) and the contractor’s proposed item of supply is subject to degradation from ES/EM forces, contractors shall provide recommended packaging data with their proposals/quotes.

#### **3. PACKING REQUIREMENTS** – The contractor shall pack as follows:

Domestic Shipments (CONUS):	Level B
Overseas Shipments (OCONUS) (including Navy ships at sea):	
Via air, FPO, APO	Level B
Via freight forwarder	Level B
Via surface	Level A

Exterior shipping containers for Packing Levels A and B are listed in MIL-STD-2073-1, Appendix C, Table C.II. Long-life reusable containers and wood containers are shipping containers which do not require overpacking for shipment.

**4. MARKING REQUIREMENTS** - All unit, intermediate and shipping containers shall be marked in accordance with MIL-STD-129. In addition, the following specific requirements apply:

a. **ADDITIONAL MARKING FOR SPARES ONLY** – Each MIL-STD-129 label shall also include the following:



1) Procurement Instrument Identifier (PIID) – the 13-digit contract order number, 2) Contract Line Item Number (CLIN) – the 4-digit individual line item number (e.g. 0001, 0002, etc.), and

2) SubCLIN – the 6-digit sub line item number (e.g. 0001AA, 0001AB, 0002AA, 0002AB, etc.).

**b. DEPOT LEVEL REPAIRABLE (DLR) LABELS**

1) Items identified with a Cognizance (COG) Code of either “7” or an even number preceding the NSN, excluding 6A, 6H and 6X COGs (e.g. 7RH 5826-014289999), are defined as Depot Level Repairable (DLR) items. DLR items require that a DLR label be placed on the outside of the unit, intermediate and shipping containers as close to the bar code label as possible.

2) Labels are available via the Naval Forms Online website: <https://forms.documentservices.dla.mil/order/>. The website will advise the procedures for ordering and establishing an account.

3) NAVSUP WSS authorizes contractors to create and print their own DLR labels.

Labels shall follow the standard size and font options listed in below chart. Text shall be in all upper case letters of the same style font. The label used shall be sized proportionate to the size of the container. Labels shall be horizontally printed and consist of yellow “DLR” text font on a solid blue background. Labels shall meet requirements of MIL-STD-129 section 4.2.2. Labels shall be of a water-resistant grade of paper, film, or plastic, coated on one side with water-insoluble, permanent type adhesive. The adhesive shall adhere to metal, plastic, aluminum or fiberboard surfaces under high and low temperatures. Labels shall have a finish suitable for printing and writing on with ink without feathering or spreading, be capable of withstanding normal handling and storage conditions, and remain securely in position. Application specific performance criteria and durability requirements to ensure functionality in various climatic environments should be tailored, if required, using MIL-PRF-61002. MIL-PRF-61002 can be used as an acquisition tool when labels presently being used are not performing satisfactorily or when new conditions or applications require special label stock for those particular situations.

NSN	DESCRIPTION	QUANTITY PER UNIT PACKAGE	APPLICATION	FORM NUMBER
0108LF5055300	DLR Label 2 in. x 3 in.	100	Unit Container	NAVSUP 1397-1
0108LF5055000	DLR Label 3 in. x 5 in.	100	Intermediate / Shipping Container	NAVSUP 1397

**c. SPECIAL MATERIAL IDENTIFICATION CODE (SMIC) FOR NAVSUP WSS MARITIME REQUIREMENTS ONLY**

1) Certain Program-related items are identified by a two-position SMIC, which appears as a suffix to the NSN (e.g. 1H 4730 009001317 **L1**), and require special markings. Containers shall be marked with letters, maximum two inches high on two (2) sides and two (2) ends as follows:

SMIC	MARKINGS	COLOR	TYPE CONTAINER
L1	LEVEL 1	RED	Unit, intermediate and shipping (size permitting)
S1	SURFACE LEVEL 1	RED	Unit, intermediate and shipping (size permitting)
D4/D5/D7	DSS-SOC	RED	Unit, intermediate and shipping (size permitting)
C1 *	LEVEL 1 SPECIAL CLEAN O2-N2	GREEN	Unit, intermediate and shipping
CP/VG *	SPECIAL CLEAN O2-N2	GREEN	Unit, intermediate and shipping
D0/D6/D8 *	DSS-SOC SPECIAL CLEAN O2-N2	GREEN	Unit, intermediate and shipping
VU	FBW SFCC VU	BLUE	Unit, intermediate and shipping (size permitting)
SW	FBW SFCC SW	BLUE	Unit, intermediate and shipping (size permitting)
Q3/Q5	Q3 or Q5	RED	Unit, intermediate and shipping

\* denotes Oxygen Clean requirements in accordance with MIL-STD-1330 “Precision Cleaning and Testing of Shipboard Oxygen, Helium, Helium-Oxygen, Nitrogen, and Hydrogen Systems.”

**5. PALLETIZATION.** Palletization of shipments shall be accomplished in accordance with MIL-STD-147 “DOD Standard Practice: Palletized Unit Loads.” Failure to meet these palletization/packaging requirements and measures, without a written waiver from the PCO or ACO, may result in charges back to the contractor for repalletization and/or repackaging of items. Pallets shall conform to the requirements of American National Standards Institute, Material Handling-MH1-2016, Pallets, Slip Sheets, and Other Bases for Unit Loads. MH1-2016 may be obtained at the following website: <http://www.mhi.org>.

a. General Purpose Unit Loads - When shipping directly to a Navy afloat unit, pallets meeting MH1-2016, Part No. MH1/9-

02SW4048 or MH1/9-10BW4048 for unit loads under 1,500 pounds and MH1/9-03SW4048 for unit loads over 1,500 pounds shall be used.

b. Hazardous Material Unit Loads - Unless otherwise specified in the contract or purchase order hazardous material containers, except cylinders and 55 gallon drums, shall be palletized utilizing MH1-2016 Part No. MH1/9-07SW4848 pallets.

c. Use of nonstandard commercial pallets is prohibited.

**6. WOOD PACKAGING MATERIAL (WPM).** All shipments destined to the DOD must be treated and marked in accordance with the International Standards for Phytosanitary Measures Guidelines for Regulating Wood Packaging Material in International Trade ([ISPM 15](#)) for OCONUS shipments.

a. For all WPM furnished under this contract the contractor shall ensure the American Lumber Standards Committee (ALSC) approved mark is applied to every shipment regardless of destination.

b. Failure to comply with the requirements of ISPM 15 may result in refusal, destruction or treatment of WPM at the point of receipt and the associated costs charged back to the contractor.

**7. NAVY SHELF-LIFE PROGRAM.** Navy shelf-life requirements are listed under the item description in a 3-digit alpha/numeric code. Position one (1) is the DOD shelf-life code, defining the type of shelf-life for an item (Type I, non-extendible or Type II, extendible), and the number of months an item can remain ready for issue in a Navy specified package. Positions two (2) and three (3) combined form the Navy-unique shelf-life action codes used by storage activities, and do not impose any requirements on the contractor. The contractor shall use the applicable shelf-life paragraphs and table in MIL-STD-129 to apply either Type I or Type II shelf-life markings to an item's unit, intermediate and shipping containers. Contractors will ensure that at least eighty-five percent (85%) of the Navy shelf-life requirement is remaining when received by the first government activity.

**8. REUSABLE NSN CONTAINERS.** An item that has an NSN assigned in the "Container NSN" field (e.g . 8145 012622982) requires shipment in a reusable shipping and storage container.

a. REUSABLE CONTAINERS FOR NAVSUP WSS, MARITIME REQUIREMENTS - Reusable NSN containers for maritime material (designated by a COG Code of "7E", "7G" and "7H") shall be provided as contractor-furnished material (CFM).

b. REUSABLE CONTAINERS FOR NAVSUP WSS, AVIATION REQUIREMENTS - Reusable NSN containers (excluding fiberboard and most wood) for aviation material (designated by a COG Code of "7R", "6K" or "0R") shall be provided as government-furnished material (GFM). Fast pack containers will not be provided as GFM. To obtain GFM reusable containers, the contractor must submit the Container Request Form available at

[https://www.navsup.navy.mil/site/public/wss/documents/business\\_opps/local\\_clauses/contracts/container\\_request\\_form.pdf](https://www.navsup.navy.mil/site/public/wss/documents/business_opps/local_clauses/contracts/container_request_form.pdf). Email the completed form to NAVSUPCRF.fct@navy.mil at least 90 days prior to the anticipated shipping date (monthly for repair contracts). If the Navy's Container Management Area (CMA) informs the contractor that containers are unavailable, the following alternate packaging requirements apply. The unavailability of reusable containers shall not be an excusable delivery delay.

**ALTERNATE PACKAGING REQUIREMENTS FOR ITEMS ASSIGNED THE FOLLOWING CONTAINERS**

Container NSN	Container Part Number (80132)	Alternate Packaging Code IAW MIL-STD-2073-1
8145 002609548	P069-2	GX10000LTBED (QUP = 001) (ICQ = 000)
8145 002609556	P069-1	
8145 002609559	P069-3	
8145 002609562	P069-4	
8145 010124088	P069-6	
8145 010140440	P069-5	
8145 011644073	P069-7	
8145 012622982	15450-1	If MOP/PMT = GX, GX100K3GHFED (QUP = 001) (ICQ = 000) For all other MOPs/PMTs 51100EAGHFED (QUP = 001) (ICQ = 000)
8145 012622983	15450-2	
8145 012622984	15450-3	
8145 012622985	15450-4	
8145 012622986	15450-5	
8145 012622987	15450-6	
8145 012622988	15450-7	

c. All excess empty reusable shipping and storage containers shall be turned-in to the nearest Container Reuse and Refurbishment Center (CRRC). CRRC locations/points of contact: Program Manager - 215-697-2063

Norfolk, VA - 757-445-9099 ext. 124

Cherry Point, NC - 252-466-2331

Jacksonville, FL - 904-542-1014

San Diego, CA - 619-545-8360

Puget Sound, WA - 360-476-9777

Yokosuka, JAPAN - 011-81-46-816-6304

Lemoore, CA - 559-998-0220

Okinawa, JAPAN - 011-81-46-816-6304

Iwakuni, JAPAN - 011-81-46-816-6304

Bahrain - 011-318-439-9553

d. The stock-numbered, long-life, reusable containers identified herein as GFM are property of the U.S. Navy and only shall be



used to fulfill orders from the Navy and U.S. Marine Corps; these containers shall not be used to fulfill orders from the U.S. Army, U.S. Air Force, any other agency of the U.S. Government or Foreign Military Sales (FMS) customer.

## **9. REUSABLE NSN CONTAINERS FOR FOREIGN MILITARY SALES (FMS), JOINT PROGRAM OFFICE (JPO) OR OTHER FOREIGN FORCES ACQUISITION**

a. Reusable shipping and storage containers shall be provided as CONTRACTOR-FURNISHED MATERIAL (CFM), unless otherwise specified.

b. Contractors may tender offers including alternate, non-reusable, packaging methods and be considered responsive.

**10. HAZARDOUS MATERIALS.** This section applies when items to be delivered under this contract are considered hazardous materials as defined by 49 CFR, FED-STD-313, or by the Government's technical representative.

a. Packaging and marking for hazardous materials shall comply with applicable requirements for Performance Oriented Packaging (POP) contained in 49 CFR and the international modal regulations. All performance test requirements shall be supported by test certificates and reports attesting to the date and the results obtained from performance oriented packaging testing. The contractor shall be responsible for assuring that sources providing performance testing services are registered with the U.S. Department of Transportation (DOT). The contractor's signed certification that the packaged configuration meets the applicable modal regulation shall be incorporated on the Wide Area Workflow Receiving Report (WAWF RR), DD Form 250, Material Inspection and Receiving Report, or other related acceptance documents if a WAWF RR, DD Form 250 is not used. The Shipper's Declaration for Dangerous Goods (SDDG) must be included for all air shipments. All test certificates, reports and training records shall be available for inspection by authorized Government representatives for a period of three years.

b. When a contract/order for hazardous material requires shipment to a military aerial port or through a military container consolidation point including DODAACs SW3225, SW3123, SW3142, N45627, FB4427, FB9150, FB4497, FY8910, FY9125, FB4418, FY4462, FB4484, FY4494, those shipments shall comply with NAVSUP PUB 505/AFMAN 24-204, Preparing Hazardous Materials for Military Air Shipment.

**11. SAFETY DATA SHEETS.** As required by clauses FAR 52.223-3 "Hazardous Material Identification and Material Safety Data" and DFARS 252.223-7001 "Hazard Warning Labels" the contractor/offeror is required to list any hazardous material to be delivered under the resultant contract by the submission of Safety Data Sheets (SDSs) and Globally Harmonized System (GHS) compliant product label, when applicable, to the NAVSUP WSS or DLA Contracting Officer prior to award. An electronic copy in PDF format of the SDS and GHS product label must also be emailed to NAVSUP WSS Code N242 at hazmat.navsupwss@navy.mil. Please include the NSN, CAGE, Part Number, contract number, and point of contact for hazardous material questions in the body of the email.

## **12. REPACKAGING TO CORRECT PACKAGING DEFICIENCIES**

a. Notwithstanding inspection and acceptance by the Government of items furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the contractor guarantees that the preservation, packaging, packing and marking (PPP&M), and the preparation of, and method of shipment of such items will conform to the requirements of this contract.

b. Items that do not conform to the PPP&M requirements of this contract may have a Supply Discrepancy Report (SDR, SF-364) written against the contractor.

c. The Government may at the option of the PCO or ACO, correct PPP&M deficiencies, without prior contractor notification, and require an equitable adjustment in the contract price to cover labor and material when corrective actions are warranted, or return the non-conforming material to the contractor for repackaging at the contractor's expense.

(05-20)

## **SECTION E - INSPECTION AND ACCEPTANCE**

### **E01 - FAR 52.252-2 - CLAUSES INCORPORATED BY REFERENCE (FEB 1998)**

This Agreement incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses: See full list at the end of the table of contents.

Clause Number	Clause Title	Clause Date
52.246-2	Inspection of Supplies—Fixed-Price	AUG 1996
52.246-15	Certificate of Conformance (may be used in lieu of Source Inspection at the discretion of the Contracting Officer as determined for each Order)	APR 1984
52.246-16	Responsibility for Supplies	APR 1984

**E02 - FAR 52.246-11 – HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT (DEC 2014)**

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

ISO9001

(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)

**E03 - INSPECTION AND ACCEPTANCE AT ORIGIN (REPAIRABLE ASSEMBLIES)**

Repairable Assemblies - Inspection and acceptance of the articles or services to be furnished hereunder shall be made by the cognizant government inspector at the contractor's or subcontractor's plant.

**E04 - INSPECTION AND ACCEPTANCE AT DESTINATION (REPORTS)**

Final inspection and acceptance shall be made at the destination specified herein of the following:

WEBCAVS

Except as otherwise specified in the order for WEBCAVS reporting, inspection and acceptance of Transaction Item Reporting Services furnished pursuant to orders issued under this agreement shall be made by NAVSUP Weapon Systems Support:

Philadelphia Orders: 700 Robbins Avenue, Philadelphia, PA 19111- 5098, Attn: Code N85.

Mechanicsburg Orders: 5450 Carlisle Pike, Mechanicsburg, PA 17055-2411, Attn: Code N85.

**SECTION F – DELIVERIES OR PERFORMANCE****F01 - CLAUSES INCORPORATED BY REFERENCE**

<b>FOB ORIGIN CLAUSES</b>		
<b>Clause Number</b>	<b>Clause Title</b>	<b>Clause Date</b>
52.211-17	Delivery of Excess Quantities	SEP 1989
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
52.247-31	F.O.B. Origin, Freight Allowed	FEB 2006
52.247-33	F.O.B. Origin, With Differentials	FEB 2006
52.247-55	F.O.B. Point for Delivery of Government Furnished Property (The point of delivery of Government Property referred to in the first sentence of this clause shall be the contractor's plant(s) as set forth in this agreement.)	JUN 2003
52.247-58	Loading, Blocking, and Bracing of Freight Car Shipments (Applicable to Supplies shipped in carload lots by rail.)	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

**F02 - TIME OF DELIVERY**

Deliveries for items repaired/modified hereunder shall be made within the Repair Turn Around Time (RTAT) set forth in Attachment A. RTAT is expressed in the number of days from induction of the failed assembly at the contractor's plant to acceptance by the Government of the same "repaired" assembly. Note, the contractor is required to make inductions immediately upon receipt if there is an open delivery order for that particular assembly.

Transaction Item Reporting WEBCAVS: Delivery of performance shall be on a daily basis (excluding weekends and holidays ) as required by the occurrence of the events identified in Section C of this BOA.

1. Contractor shall complete WEBCAVS "Receipt" transaction immediately upon receiving the articles to be serviced.
2. Contractor is required to make inductions immediately upon receipt for the items with open delivery orders for that particular assembly.

3. In the event the articles are received for which there are no open delivery orders, the contractor shall refer to Section C of this BOA. Upon receipt of the delivery order, the contractor shall immediately induct the articles.

### **F03 - PLACE OF DELIVERY - FOB ORIGIN (REPAIR AND REPAIR PARTS)**

- (a) Subject to FAR 52.247-29 "FOB Origin," the articles to be furnished shall be delivered FOB Origin at the plant or plants where the articles will be offered for acceptance.
- (b) Shipment will be made at Government expense to the destinations specified in each order. The method of shipment will be specified by the cognizant Government inspector when the articles are ready for shipment.
- (c) The Government shall have the right to change the destinations specified. Any adjustment in contract price or time of delivery due to resulting changes in packing or marking shall be subject to the clause of this contract entitled "Changes."
- (d) Unless otherwise directed by the PCO, articles repaired on orders issued hereunder shall be shipped as directed at the order level.

### **F04 - WSSTERMFZ05 - FMS DELIVERY AND SHIPPING INSTRUCTIONS**

(Applicable to FMS orders only)

Material to be delivered FOB Origin at or near contractor's plant in the manner specified below. Use of Agency Official Indicia mail by contractors is not authorized. Quantities will not be divided into mailable lots for the express purpose of avoiding movement by other modes of transportation.

Consignment instructions provided herein are subject to change. In order to obtain the most current "Ship To" and "Mark For" information, the contractor is required to contact the cognizant DCMA Transportation Office ten days prior to shipment.

#### **MATERIAL/TRANSPORTATION DATA:**

- (a) If shipment qualifies as a small parcel under current specifications, ship via a Mode 5 small parcel carrier within the Continental United States (CONUS). Contractor will add prepaid transportation charges as a separate item on the invoice for reimbursement purposes.
- (b) If shipment does not qualify as a small parcel (Mode 5) shipment, ship to the Freight Forwarder on a collect commercial Bill of Lading.
- (c) International FMS Parcel Post (PP) shipments destined for the Government of Canada will be made via "Certificate of Mailing" using United States Postal Service (USPS) Form 3817, 3877 or 3877A.
- (d) If an X appears in the following parentheses ( ), ship on a Prepaid Commercial Bill of Lading (CBL). Request transportation instructions from the cognizant DCMA transportation Office. Transportation Account Code (TAC)( ) applies.

#### **SPECIAL MARKINGS:**

For record accounting identification purposes, the Document Number, National Stock Number (NSN), and Supplementary Address, which appear under each line item(s) subCLIN, must be referenced in all Contracts, Invoices, Shipping, Inspection, and Financial Documents.

For FMS shipments only, regardless of size, the shipper shall bar code and apply the below listed identification with the appropriate bar coding format as specified in the MILSTD-129-P (disregarding 4.4.1.2) based on the packaging standard used.

The Bar Code Lines should read as shown below.

(NOTE: The 14-15 position Requisition Number, which can be found under each line item(s) subCLIN, shall be bar coded vice the Contract number.)

Bar Code Line 1: National Stock Number (NSN) or CAGE and Part Number (if no NSN)

Bar Code Line 2: Requisition Number(s) (be sure to include each Requisition Number in the multi-pack)

Bar Code Line 3: Unit of Issue, Quantity, Unit Price, Supplementary Address

The information to be bar coded is reflected in the DD250 as follows:

Block 13 Supplementary Address (6 position alphanumeric code)

Block 16 National Stock Number (NSN) or CAGE/Part Number

Block 17 Quantity

Block 18 Unit (of Issue)

Block 19 Unit Price

**DISTRIBUTION OF MATERIAL INSPECTION AND RECEIVING REPORTS (DD250) AND BILLS OF LADING**

- (a) Attach four (4) copies of DD250 in waterproof envelope outside of shipping container.
- (b) Forward two (2) copies of DD250 annotated by carrier as proof of shipment to NAVSUP WSS, 700 Robbins Avenue, Philadelphia, PA 19111, Code N52, at the time of shipment.
- (c) Forward three (3) copies of DD250 to designated Freight Forwarder.
- (d) Where NAVSUP WSS Philadelphia is the status control activity, forward two (2) copies of DD250 to the attention of NAVSUP WSS Philadelphia Code N842. Where the status control activity is other than NAVSUP WSS Philadelphia, forward one (1) copy of DD250 to NAVSUP WSS Philadelphia Code N842 and one (1) copy of DD250 to the status control activity.
- (e) Forward one (1) copy of DD250 to NAVSUP WSS Philadelphia Code N52 . **(03-04, rev. 1)**

#### **F05 - WSSTERMFZ07 - REDISTRIBUTION ORDER/READY FOR ISSUE - NAVY TRANSPORTATION - CAV DIRECT SHIP**

1. NAVSUP WSS has contracted with the Navy's Transportation Organization, Advanced Traceability and Control (ATAC), for delivery and pickup of Government-owned assets as specified herein. ATAC will send a subcontracted transporter (i.e. Federal Express, Miramar) to both deliver and pick up material at the repair facility.
2. Repairable assets covered by the Government and Contractor agreement (i.e. Basic Ordering Agreement and/or Long-Term Contract and/or Contract and/or Purchase Order) and delivered to your facility will include any Depot Level Repairable (DLR) in any condition. Upon receipt of material, the contractor is to compare the quantity of units and the NIIN of the item inside the container to the quantity and NIIN on the DD Form 1348-1A document that accompanies the material. There may be multiple DD Form 1348-1A documents with the material. The appropriate DD Form 1348-1A to compare to is the one that reflects the material being shipped to the repair facility. Any discrepancies in quantity or NIIN must be reported in accordance with the most current Commercial Asset Visibility (CAV) Statement of Work (SOW).
3. Assets to be picked up from your facility will include DLRs in any of the following conditions:
  - a. Units that have been repaired and are Ready for Issue ("A" condition)
  - b. Units that have been determined Beyond Repair or Beyond Economical Repair ("H" condition)
  - c. Units that are not authorized for repair – Not Ready for Issue ("F" condition)
  - d. Units that have been misidentified or misdirected to the facility ("J" condition)
4. If the asset is determined to be Beyond Repair (BR) or Beyond Economical Repair (BER), the PCO will direct, via modification, disposition of the asset. Both BR/BER and repaired "A" condition assets shall be prepared using the following criteria:
  - a. Contact the Government Quality Assurance Representative (QAR) to schedule an on-site visit for inspection/acceptance of the material including signature of the DD250, which is required for payment purposes.
  - b. Affix two copies of the DD Form 1348-1A to the outside of the shipment container and place one copy inside the container. Units ready for shipment must be either single packed or packed in multiple quantities of the same NIIN to the same destination. Different NIINs shall NOT be packaged together. DO NOT INCLUDE A COPY OF THE DD FORM 250 WITH THE MATERIAL TO BE SHIPPED.
  - c. Upon completion of the QAR inspection, The CAV Reporter shall input the shipment transaction into the CAV system. The shipment transaction will automatically trigger the pick-up order to the ATAC transportation carrier. There will be 3 additional fields to enter on the CAV shipment screen – Weight of the shipment, Dimensions of the shipment, and Pickup UIC/DODAAC.
  - d. Place the material that is ready for pickup in a staging area designated for ATAC pickup.
5. Upon completion of repair of a unit, or if the PCO has directed via modification, that the unit is Beyond Repair (BR) or Beyond Economical Repair (BER), and the unit is to be retained at the Defense Distribution Depot, the repair facility shall:
  - a. Contact the Government Quality Assurance Representative (QAR) to schedule an on-site visit date for inspection/acceptance of the material including signature of the DD250, which is required for payment purposes.
  - b. Affix two copies of the DD Form 1348-1A to the outside of the shipment container and place one copy inside the container. Units ready for shipment must be either single packed or packed in multiple quantities of the same NIIN to the same destination. Different NIINs shall NOT be packaged together. DO NOT INCLUDE A COPY OF THE DD FORM 250 WITH THE MATERIAL TO BE SHIPPED.
  - c. Upon completion of the QAR inspection, the CAV Reporter shall input the shipment transaction into the CAV system. The shipment transaction will automatically trigger the pick-up order to the ATAC transportation carrier. There will be 3 additional fields to enter on the CAV shipment screen – Weight of the shipment, Dimensions of the shipment, and Pickup UIC/DODAAC.
  - d. Place the material that is ready for pickup in a staging area designated for ATAC pickup.
6. FOR ROUTINE SHIPMENTS, defined as normal shipments that are picked up daily by the ATAC carrier, the transaction transmission for shipments via the CAV program will trigger pickup orders to the ATAC carrier daily. The ATAC carrier will

arrive at the repair facility Monday through Friday to pick up material for which a pickup order has been received.

7. FOR EMERGENCY SHIPMENTS, defined as shipments that must leave your facility prior to the next ATAC pickup, the contractor shall contact the QAR and transmit the shipment via CAV. The repair facility shall also contact the ATAC shipping office between the hours of 7:00 a.m. and 4:30 p.m. Pacific Standard Time (PST) at one of the following phone numbers to advise that the material is ready for pickup and must be shipped under urgent means:

- a. (619) 545-6129 or (619) 545-7059
- b. The repair facility must have the following information available to provide to the ATAC office:

Shipment Document Number
Pieces (number of boxes)
Weight
Dimensions (L, W, H)
Pickup Location/Address
Destination Location/Address

- c. Shipments identified as urgent on the weekend or after the ATAC shipping office has closed may be shipped by the Contractor using the most expedient means such as FED EX, UPS or other transportation arrangements. The repair facility shall notify the ATAC shipping office no later than the next workday of the documents that were shipped.
8. Assets which are CLASSIFIED or SECURITY CODED are excluded from the ATAC process and will continue to be shipped under the current method with the issuer scheduling the transportation.

9. MATERIAL RETURNS

- a. "A" CONDITION MATERIAL (Direct Ship) shall be shipped-in-place at the contractor's repair facility and retained for a 24-hour period in the event an end-use backorder must be filled with the repaired asset(s). If within this 24-hour period the CAV Requisition Inbox shows that a requisition has been posted, then the repaired unit is to be shipped directly to the end user or requisitioner. The contractor is to contact the DCMA transportation office for the specific address.

If no backorder requisition is received within the 24-hour period, then the shipment shall be redirected to the default storage location specified in the basic contract document (i.e. Basic Ordering Agreement and/or Long-Term Contract and/or Contract and/or Purchase Order).

If the basic contract document contains one or both of the Defense Distribution Depots (DDD) listed below as the storage location(s) of record, then the contractor is to follow the shipping directions shown below.

East Coast: W25G1U  
 W1BG DDD Susquehanna, DDSP New Cumberland Facility,  
 2001 Normandy Drive, Door 113 to 134  
 New Cumberland, PA 17070-5002

West Coast: W62G2T  
 W1BG DDD San Joaquin,  
 25600 South Chrisman Road, Rec. Whse. 16B  
 (Phone 209-839-4307)  
 Tracy, CA 95304-5000.

If the shipment is a quantity of one (1) each, the contractor shall ship this repaired unit to the East Coast DDD. If the shipment is for a quantity larger than one (1) each, the contractor shall divided it evenly between the East Coast and West Coast DDDs. In the event the shipment is for an odd number, the odd "A" condition item shall be redirected to the East Coast DDD.

- b. "F" CONDITION MATERIAL - Unless otherwise provided for in the purchase order/contract, delivery order or modification, the repair facility shall contact the appropriate NAVSUP Weapon Systems Support PCO for status on units received without authorization for repair within 90 days (Not Ready for Issue – "F" Condition). If it is determined that the material is to be returned to the Government, the units shall be shipped as follows to the location that lies within the closest physical proximity to the facility from which the material is being shipped:
  - (i) MARK FOR: NAVSUP WSS DIRECTED RETURN FOR 'F' CONDITION STOCK. DO NOT PROCESS THROUGH ATAC/HUB
  - (ii) Consignment Addresses are available electronically at <https://www.daas.dla.mil/daasing/>  
 SW3117 – DD Norfolk, VA      SW3205 – DD San Diego, CA

- c. "J" CONDITION MATERIAL - Unless otherwise provided in the purchase order/contract, delivery order or modification, those units received without authorization that are not manufactured or repaired by your facility ("J" condition), shall be receipted as Material Not On Contract and shipped immediately as follows to the location that lies within the closest physical proximity to the facility from which the material is being shipped.
  - (i) MARK FOR: MISDIRECTED/MISIDENTIFIED MATERIAL. PROCESS AS CONTRACTOR RETURN AND RESCREEN FOR CORRECT DISPOSITION.
  - (ii) Consignment Addresses are available electronically at <https://www.daas.dla.mil/daasing/>  
N68620 – ATAC HUB, Norfolk, VA N46433 - ATAC HUB, San Diego, CA
  - (iii) If after return, the same unit is again shipped to your facility, call 619-545-9707 or 619-545-8359 for hub shipments, and call the NAVSUP WSS Item Manager for all others.
- d. "H" CONDITION MATERIAL - The contractor shall obtain written concurrence from the DCMA QAR for all units determined to be Beyond Repair (BR) or Beyond Economical Repair (BER). All such determinations, including the basis for the determination, the repair required, the proposed price to repair and the DCMA written concurrence shall be provided by the contractor to the PCO. After receipt of the required documentation, the PCO shall provide the contractor with disposition instructions or contractual authority for repair of the item. The contractor is not authorized to proceed with repair until notification to proceed is received from the PCO. Any disposal action ordered by the PCO shall be performed by the contractor in accordance with applicable regulations and DCMA disposal procedures and requirements. If it is determined that a unit should be retained by the Defense Distribution Depot, in lieu of disposal, the contractor shall prepare the units for delivery to the following:
  - (i) MARK FOR: NAVSUP WSS DIRECTED RETURN, FOR "H" CONDITION STOCK. DO NOT PROCESS THROUGH ATAC/HUB
  - (ii) Consignment Addresses are available electronically at <https://www.daas.dla.mil/daasing/>  
SW3117 – DD Norfolk, VASW3205 – DD San Diego, CA (07-10, rev. 1)

#### **F06 – NAVSUPWSSFA24 - COMMERCIAL ASSET VISIBILITY (CAV) REPORTING**

Commercial Asset Visibility (CAV) reporting is required under this purchase order/contract, and all proposed pricing must include any costs associated with this requirement. Detailed information on CAV reporting requirements can be found in the CAV Statement of Work (SOW) located at [https://www.navsup.navy.mil/public/navsup/wss/pi\\_cd/](https://www.navsup.navy.mil/public/navsup/wss/pi_cd/). Contractors participating in the Direct Ship program can find additional information in the CAV SOW.

CAV registration requires the contractor to purchase a commercial PKI certificate, complete web-based information assurance training (approximately 1 hour to complete) and submit a System Authorization Access Request (SAAR). Access to CAV is authenticated based on a valid PKI certificate registered in the NAVSUP Master Directory and an active CAV account. The contractor is required to access the account at least one time within every 30 days, regardless of whether there are transactions to report, in order to keep the account active. Questions regarding CAV registration/implementation can be addressed to NAVSUPWSSCAVSOW@navy.mil for NAVSUP WSS Philadelphia solicitations and contracts (document numbers beginning with N00383) and to NAVSUPWSSM.CAVSOW@navy.mil for NAVSUP WSS Mechanicsburg solicitations and contracts (document numbers beginning with N00104).

Contractors not already registered for or reporting via CAV are required to initiate registration no later than 10 days following receipt of this purchase order/contract by providing their point of contact information to the appropriate CAV email address above. All contractor actions for registration (PKI certificate, training, and SAAR) must be completed within 30 days of receipt of this order/contract for U.S. contractors and within 60 days for non-U.S. contractors. If government property is received or assets are ready for delivery to the Government prior to implementation of CAV, the contractor must send a notification to the appropriate email address above, and must also notify the NAVSUP WSS contracting officer identified on the purchase order/contract. The contractor should notify the contracting officer if a response from a CAV representative is not received within 3 working days. (06-16)

### **SECTION G - CONTRACT ADMINISTRATION DATA**

#### **G01 - CONTRACT ADMINISTRATION**

- (a) Responsibility for performance of contract administration functional areas, both normal and optional, applicable to orders under this Agreement is hereby delegated and assigned to the Defense Contract Management Agency. Approval authority for any nonconformance is as provided elsewhere in the Basic Ordering Agreement.
- (b) Authority is hereby delegated to the Contract Administration Office to issue "No Cost" reconsignment directions to the contractor pursuant to requests made by the contracting activity.
- (c) The Administrative Contracting Officer (ACO) is hereby delegated authority to negotiate delivery schedules relative to orders issued under this Basic Ordering Agreement. Other delegated authority will be issued at the order level, as appropriate.

- (d) Copies of all modifications issued by the Administrative Contracting Officer (ACO) shall be distributed as follows:  
 One (1) copy ATTN to the Contract Specialist identified in Block 6 of the DD1155 delivery order form and  
 One (1) copy ATTN to Code N85.

## **SECTION H - SPECIAL CONTRACT REQUIREMENTS**

### **H01 - SUPTXT243-9400(1-92) - AUTHORIZED CHANGES ONLY BY THE CONTRACTING OFFICER**

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

NAME: Ryan Fitzpatrick  
 ADDRESS: 700 ROBBINS AVENUE, PHILADELPHIA, PA 19111-5098  
 TELEPHONE: 215-697-6640

### **H02 - SUPTXT245-9409(1-92) - FACILITIES**

- (a) In the performance of all orders under this BOA, other than orders for Foreign Military Sales (FMS), the contractor is authorized to use on a rent-free and no-charge-for-use basis those facilities provided under contracts \_\_\_\_\_. In addition, on all non-FMS orders, subcontractors are authorized to use on a rent-free basis those facilities furnished to them under facilities contracts which provide for use, without charge, of government owned facilities furnished thereunder subject to the terms and conditions of such facilities contracts. On all orders (FMS and non-FMS) issued under this BOA, the contractor and/or his subcontractor(s) are also authorized to use, on a rent-free and no-charge-for-use basis, government property (i.e., tooling and test equipment), special tooling and special test equipment which is in the contractor's possession and which is not covered by a facilities contract. Such use is subject to the terms and conditions of the contract(s) under which the tooling or test equipment is held.
- (b) The contractor warrants that it will not include in the prices inserted in any non-FMS order issued hereunder any factor for the rental, depreciation or amortization of such facilities, special tooling or special test equipment and warrants that its subcontract prices of subcontracts on which use of facilities, special tooling or special test equipment on a no-charge-for-use basis is authorized will also not include any factor for the rental, depreciation or amortization of such facilities, special tooling, or special test equipment.
- (c) If the facilities, special tooling or special test equipment are withdrawn from the contractor or subcontractor by the government, or if permission to use on a no-charge-for-use basis is withdrawn from contractor or subcontractor at any time prior to or during the performance under any orders issued hereunder, the contractor shall immediately notify the CO, in writing, and advise the CO of the steps the contractor or subcontractor will take to replace the property withdrawn or no longer authorized for use. The price and delivery schedule of such order shall be equitably adjusted as evidenced by a Supplemental Agreement thereto. Failure to agree upon such equitable adjustment in price and delivery shall be a dispute under the disputes clause.

### **H03 - WSSTERMHZ02 - QUALITY ASSURANCE REPRESENTATIVE (QAR)**

The contractor shall provide to the Quality Assurance Representative (QAR) the following documents which will be obtained by the QAR before signing for acceptance in WAWF DD250 Receiving Report: (The QAR will validate the contract number, delivery order number, CLIN, shipping location, National Stock Numbers, Condition Code, Serial number as applicable and quantities.)

The contractor shall provide to the QAR as an attachment to the WAWF documentation and/or in print the CAV Material Movement Document (MMD) (This is also required for assets determined BR or BER). **(03-15)**

### **H04 - WSSTERMHZ10 - CONTRACT SECURITY CLASSIFICATION SPECIFICATION**

This Section and FAR 52.204-2 "Security Requirements," shall apply to an Order under this agreement only when DD Form 254 is attached hereto as part of the contract requirements, at which time FAR 52.204-2 shall be considered Incorporated by Reference in Section I Contract Clauses of this document.

The contractor shall, upon completion of final delivery hereunder, promptly so notify the Contracting Officer in writing and shall request a final military security requirements checklist (DD254). Such request shall be submitted to the Contracting Officer via the cognizant government inspector. **(10-02)**



## **PART II - CONTRACT CLAUSES**

### **SECTION I – CONTRACT CLAUSES**

#### **ANNUAL BASIC ORDERING AGREEMENT (BOA) UPDATE**

The parties will negotiate towards reaching an agreement prior to the first and all subsequent anniversaries of the effective date of this Basic Ordering Agreement (BOA) and modify the BOA so as to comply with the then current Federal Acquisition Regulations (FAR), Defense Federal Acquisition Regulations Supplement (DFARS), and other appropriate and applicable acquisition Regulations, Solicitation Provisions, and Contract Clauses in all sections of this BOA.

#### **I01 - CLAUSES INCORPORATED BY REFERENCE (FEB 1998)**

NOTE: All clauses listed are applicable to both Solicitations and Contracts/Orders unless otherwise noted. Clauses with identified thresholds are applicable to orders meeting those thresholds The following abbreviations have been used:

SAT = Simplified Acquisition Threshold

MPT = Micropurchase Threshold

SB = Small Business

SDB = Small Disadvantaged Business

CLAUSE NUMBER	CLAUSE TITLE	CLAUSE DATE
52.202-1	Definitions (Orders >SAT)	NOV 2013
52.203-3	Gratuities (Orders >SAT)	APR 1984
52.203-5	Covenant Against Contingent Fees (>SAT)	MAY 2014
52.203-6	Restrictions on Subcontractor Sales to the Government (>SAT)	SEP 2006
52.203-7	Anti-Kickback Procedures (Orders >SAT)	MAY 2014
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity (Orders >SAT)	MAY 2014
52.203-10	Price or Fee Adjustment for Illegal or Improper Activity (Orders >SAT)	MAY 2014
52.203-12	Limitation on Payments to Influence Certain Federal Transactions (Orders >SAT)	OCT 2010
52.203-13	Contractor Code of Business Ethics and Conduct (Orders >\$5.5M & Delivery is 120 days or more)	OCT 2015
52.203-19	Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements	JAN 2017
52.204-2	Security Requirements	AUG 1996
52.204-4	Printed or Copied Double-Sided on Postconsumer Fiber Content Paper (Orders >SAT)	MAY 2011
52.204-9	Personal Identify Verification of Contractor Personnel	JAN 2011
52.204-10	Reporting Executive Compensation and First-Tier Subcontract Awards (applicable at or above \$30K, except for classified acquisitions)	OCT 2018
52.204-13	System for Award Management Maintenance	OCT 2018
52.204-18	Commercial and Government Entity Code Maintenance	JUL 2016
52.204-19	Incorporation by Reference of Representations and Certifications	DEC 2014
52.204-21	Basic Safeguarding of Covered Contractor Information Systems (applicable when the contractor or a subcontractor at any tier may have Federal contract information residing in or transiting through its information system.)	JUN 2016
52.204-23	Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities	JUL 2018
52.204-25	Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment	AUG 2019
52.208-9	Contractor Use of Mandatory Sources of Supply or Services (The contracting officer shall identify in the Contract Schedule the supplies or services that shall be purchased from a mandatory source and the specific source.)	MAY 2014
52.209-6	Protecting the Government's Interest when Subcontracting with Contractors Debarred, Suspended or Proposed for Debarment (Orders >\$35K)	OCT 2015
52.209-9	Updates of Publicly Available Information Regarding Responsibility Matters (applicable to Solicitations >\$550K, and to all orders when the contractor has checked "has" in Paragraph (b) of FAR 52.209-7)	OCT 2018
52.209-10	Prohibition on Contracting with Inverted Domestic Corporations (applicable for solicitation and contract for the acquisition of products or services (including construction))	NOV 2015
52.210-1	Market Research (Orders >\$5M)	APR 2011
52.211-5	Material Requirements	AUG 2000
52.211-15	Defense Priority and Allocation Requirements (See Section L for rating)	APR 2008
52.215-2	Audit and Records - Negotiation (DFARS PGI 225.870-1(d)(ii)(B) and PGI 225.870-1(d)(iii) indicate that Public Works and Government Services Canada (PWGSC) now known as Public Services and Procurement Canada (PSPC) will perform audits when needed).	OCT 2010



52.215-2 Alt III	Audit and Records - Negotiation (OCT 2010)-Alternate III (if the head of the agency waives the examination of records by the Comptroller General in a D&F)	JUN 1999
52.215-8	Order of Precedence – Uniform Contract Format	OCT 1997
52.215-9	Changes or Addition to Make-or-Buy Program (orders of \$13.5M or more)	OCT 1997
52.215-9 Alt I	Changes or Additions to Make-or-Buy Program (OCT 1997)-Alternate I (\$13.5M or more, and fixed-price incentive order)	OCT 2010
52.215-9 Alt II	Changes or Additions to Make-or-Buy Program (OCT 1997)-Alternate II (\$13.5M or more, and cost-plus-incentive-fee contract)	OCT 2010
52.215-14	Integrity of Unit Prices (applicable Orders >SAT)	OCT 2010
52.215-14 Alt I	Integrity of Unit Prices (OCT 2010)- Alternate I (when orders issued without adequate price competition)	OCT 1997
52.219-8	Utilization of Small Business Concerns (applicable Orders >SAT, unless the order , together with all of its subcontracts, will be performed entirely outside of the U.S. and its outlying areas)	OCT 2018
52.219-9	Small Business Subcontracting Plan (Orders >\$700K)	MAR 2020
52.219-9 Alt IV (DEV)	Small Business Subcontracting Plan-Alternate IV (AUG 2018) (DEVIATION 2019-O0005) (Modifications to Orders that serve incorporate a subcontracting plan)	DEC 2018
52.219-16	Liquidated Damages - Subcontracting Plan (Orders >\$700K)	JAN 1999

52.219-28	Post-Award Small Business Program Representation (Orders >MPT when the order will be performed in the United States or its outlying areas.)	MAY 2020
52.222-3	Convict Labor (>MPT when performed inside the U.S. or U.S. Territories)	JUN 2003
52.222-4	Contract Work Hours and Safety Standards Act - Overtime Compensation (Orders >\$150K, but not when performed outside the U.S. or U.S. Territories, Johnston Island, Wake Island, or the outer Continental Shelf)	MAR 2018
52.222-19	Child Labor - Cooperation with Authorities and Remedies (applicable >MPT)	JAN 2020
52.222-20	Contracts for Materials, Supplies, Articles and Equipment Exceeding \$15,000 (applicable >\$15K, but not when performed outside the U.S., Puerto Rico, or the U.S. Virgin Islands)	MAY 2014
52.222-21	Prohibition of Segregated Facilities	APR 2015
52.222-26	Equal Opportunity	SEP 2016
52.222-26 Alt I	Equal Opportunity (SEP 2016)- Alternate I (applicable if order is exempt from one or more, but not all, of the requirements of E.O. 11246)	FEB 1999
52.222-29	Notification of Visa Denial (applicable to order if the contractor is required to perform in or on behalf of a foreign country (FMS))	APR 2015
52.222-35	Equal Opportunity for Veterans (Orders >\$150K, except when order performed outside U.S. by employees recruited outside U.S.; or if waived IAW FAR 22.1305)	OCT 2015
52.222-35 Alt I	Equal Opportunity for Veterans (OCT 2015)– Alternate I (if one or more clause terms waived IAW FAR 22.1305)	JUL 2014
52.222-36	Equal Opportunity for Workers with Disabilities (Orders >\$15K, except when order performed outside U.S. by employees recruited outside U.S.; or if waived IAW FAR 22.1403)	JUL 2014
52.222-36 Alt I	Equal Opportunity for Workers with Disabilities (JUL 2014)-Alternate I (if one or more clause terms waived IAW FAR 22.1403)	JUL 2014
52.222-37	Employment Reports on Veterans (applicable when clause 52.222-35 applies)	FEB 2016
52.222-40	Notification of Employee Rights Under the National Labor Relations Act (Orders >SAT; except orders performed exclusively outside U.S.)	DEC 2010
52.222-50	Combating Trafficking in Persons	JAN 2019
52.222-54	Employment Eligibility Verification (Orders >SAT, but not if performed outside the U.S., or if the performance period is <120 days)	OCT 2015
52.223-3	Hazardous Material Identification and Material Safety Data	JAN 1997
52.223-5	Pollution Prevention and Right-to-Know Information (applicable if order provides for performance, in whole or in part, on a Federal facility)	MAY 2011
52.223-6	Drug-Free Workplace	MAY 2001
52.223-7	Notice of Radioactive Materials (orders for supplies which are, or which contain –(a) radioactive material requiring specific licensing under regulations issued pursuant to the Atomic Energy Act of 1954; or (b) radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. Such supplies include, but are not limited to, aircraft, ammunition, missiles, vehicles, electronic tubes, instrument panel gauges, compasses and identification markers.)	JAN 1997
52.223-18	Encouraging Contractor Policies to Ban Text Messaging While Driving	AUG 2011

52.223-20	Aerosols (Except for orders that will be delivered outside the U.S. and its outlying areas, applies to orders – (i) For products that may contain high global warming potential hydrofluorocarbons as a propellant, or as a solvent; or (ii) That involve maintenance or repair of electronic or mechanical devices.)	JUN 2016
52.223-21	Foams (Except for orders that will be delivered outside the U.S. and its outlying areas, applies to orders for products that may contain high global warming potential hydrofluorocarbons or refrigerant blends containing hydrofluorocarbons as a foam blowing agent, such as building foam insulation or appliance foam insulations.)	JUN 2016
52.225-13	Restriction on Certain Foreign Purchases (applicable to all orders unless Contracting Officer confirms an exception under FAR 25.103)	JUN 2008
52.227-1	Authorization and Consent (Not applicable to orders when performance and delivery will be outside the U.S.)	DEC 2007
52.227-2	Notice and Assistance Regarding Patent and Copyright Infringement (applicable when clause 52.227-1 applies)	DEC 2007
52.227-9	Refund of Royalties (applicable to negotiated fixed-price orders when royalties may be paid)	APR 1984
52.229-3	Federal, State, and Local Taxes (fixed-price orders >SAT, and performed wholly or partly in the U.S. and its outlying areas)	FEB 2013
52.229-6	Taxes - Foreign Fixed Price Contracts (fixed-price orders >SAT, and performed wholly or partly in a foreign country)	FEB 2013
52.230-2 (DEV)	Cost Accounting Standards (DEVIATION 2018-O0015) (applicable to Negotiated orders subject to CAS, unless the contract is exempt under 48 C.F.R. 9903.201-1(b), or is subject to modified CAS coverage, or FAR 52.230-4 is used)	MAY 2018
52.230-6	Administration of Cost Accounting Standards (applicable if any of the following clauses apply: 52.230-2 (DEV), 52.230-3, 52.230-4 or 52.230-5)	JUN 2010
52.232-1	Payments	APR 1984
52.232-8	Discounts for Prompt Payment	FEB 2002
52.232-9	Limitation on Withholding of Payments	APR 1984
52.232-11	Extras	APR 1984
52.232-16 (DEV)	Progress Payments (DEVIATION 2020-O0010) (applicable to Fixed-Price orders where the Government will provide progress payments based on costs)	MAR 2020
52.232-16 Alt III	Progress Payments (APR 2012)- Alternate III (applicable if the contractor is NOT a SB and Progress Payments are authorized for the order)	APR 2003
52.232-17	Interest (applicable Orders >SAT)	MAY 2014
52.232-23	Assignment of Claims (orders >MPT, except when performance will be in a foreign country)	MAY 2014
52.232-23 Alt I	Assignment of Claims (MAY 2014)- Alternate I	APR 1984
52.232-25	Prompt Payment	JAN 2017
52.232-33	Payment by Electronic Funds Transfer – System for Award Management	OCT 2018
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
52.233-1 Alt I	Disputes (MAY 2014)- Alternate I (applicable to orders where Contracting Officer determines that continued performance is (i) vital to national security, or (ii) vital to public health and welfare; or head of contracting activity determines that continued performance is necessary pending resolution of any claim arising under or relating to the order)	DEC 1991
52.233-3	Protest After Award	AUG 1996
52.233-4	Applicable Law for Breach of Contract Claim	OCT 2004
52.239-1	Privacy or Security Safeguards (applicable to orders for Information Technology)	AUG 1996
52.242-5	Payments to Small Business Subcontractors (applicable when 52.219-9 or any Alternate applies)	JAN 2017
52.242-13	Bankruptcy (orders >SAT)	JUL 1995
52.242-15	Stop-Work Order	AUG 1989
52.242-17	Government Delay of Work	APR 1984
52.243-1	Changes - Fixed Price	AUG 1987
52.244-2	Subcontracts (This clause is not applicable to CCC since DFARS 225.870-3(a)(3) provides that CCC will subcontract 100 percent of its work to the supplier).	OCT 2010
52.244-5	Competition in Subcontracting (applicable to negotiated orders >SAT, unless FFP awarded on basis of adequate price competition, or Time&Material or Labor-Hour contract)	DEC 1996
52.244-6	Subcontracts for Commercial Items	AUG 2019
52.245-1	Government Property	JAN 2017
52.245-9	Use and Charges	APR 2012

52.246-23	Limitation of Liability (applicable or orders for end items that are not high-value items IAW FAR 46.802)	FEB 1997
52.246-24	Limitation of Liability - High Value Items (applicable or orders for end items that are designated by Contracting Officer as high-value items IAW FAR 46.802)	FEB 1997
52.246-24 Alt I	Limitation of Liability - High Value Items (FEB 1997)- Alternate I (applicable when 52.246-23 applies and the order requires delivery of both high-value and other items; the PCO shall clearly identify the items designated as high-value end items in the Contract Schedule)	APR 1984
52.246-26	Reporting Nonconforming Items (applicable when 52.246-11 applies)	DEC 2019
52.247-1	Commercial Bill of Lading Notations (applicable to all fixed-price f.o.b. origin orders >SAT; applicable to f.o.b. origin orders <SAT, if so designated by the Contracting Officer at time of order)	FEB 2006
52.247-63	Preference for U.S.-Flag Air Carriers	JUN 2003
52.247-64	Preference for Privately Owned U.S.-Flag Commercial Vessels	FEB 2006
52.247-64 Alt I	Preference for Privately Owned U.S. Flag Commercial Vessels (FEB 2006)- Alternate I (applies to orders where an applicable statute or agency determination requires that the supplies to be furnished shall be transported exclusively in privately owned U.S.-flag commercial vessels)	APR 2003
52.247-68	Report of Shipment (REPSHIP) (orders when advance notice of shipment is required for safety or security reasons, or where carload or truckload shipments will be made to DoD installations)	FEB 2006
52.248-1	Value Engineering (Orders >SAT)	OCT 2010
52.249-1	Termination for Convenience of the Government (Fixed Price) (Short Form) (Orders <SAT)	APR 1984
52.249-2	Termination for Convenience of the Government (Fixed Price) (Orders >SAT)	APR 2012
52.249-8	Default (Fixed-Price Supply and 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 (Orders >SAT)	DEC 2008
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	SEP 2013
252.203-7003	Agency Office of the Inspector General (orders when FAR 52.203-13 applies)	AUG 2019
252.203-7004	Display of Hotline Poster (applicable orders >\$5.5 Million)	AUG 2019
252.204-7000	Disclosure of Information	OCT 2016
252.204-7003	Control of Government Personnel Work Product	APR 1992
252.204-7012	Safeguarding Covered Defense Information and Cyber Incident Reporting	DEC 2019
252.204-7015	Notice of Authorized Disclosure of Information by Litigation Support Contractors	MAY 2016
252.204-7016	Covered Defense Telecommunication Equipment or Services-Representation	DEC 2019
252.204-7017	Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services-Representation	DEC 2019
252.205-7000	Provision of Information to Cooperative Agreement Holders (orders >\$1M)	DEC 1991
252.208-7000	Intent to Furnish Precious Metals as Government-Furnished Material (orders >SAT when applicable unless Contracting Officer determines that required precious metals are not available from DSCP)	DEC 1991
252.209-7004	Subcontracting with Firms that are Owned or Controlled by the Government of a Country that is a State Sponsor of Terrorism (orders >\$150K)	MAY 2019
252.209-7010	Critical Safety Items	AUG 2011
252.211-7005	Substitutions for Military or Federal Specifications and Standards	NOV 2005
252.211-7007	Reporting of Government-Furnished Property	AUG 2012
252.211-7008	Use of Government-Assigned Serial Numbers	SEP 2010
252.219-7003	Small Business Subcontracting Plan (DoD Contracts) (Orders >\$700K).	DEC 2019
252.219-7003 Alt I	Small Business Subcontracting Plan (DoD Contracts)-Alternate I (Orders >\$700K).	MAY 2019

252.219-7004	Small Business Subcontracting Plan (Test Program)	MAY 2019
252.222-7006	Restrictions on the Use of Mandatory Arbitration Agreements (Orders >\$1 Million)	DEC 2010
252.223-7001	Hazard Warning Labels (applicable when order requires submission of hazardous material data sheets)	DEC 1991
252.223-7002	Safety Precautions for Ammunition and Explosives (all orders involving use of ammunition and explosives)	MAY 1994
252.223-7003	Change in Place of Performance-Ammunition and Explosives (all orders involving use of ammunition and explosives)	DEC 1991
252.223-7004	Drug-Free Workforce (Orders >SAT, but not if performance is wholly or partially outside the USA)	SEP 1988
252.223-7007	Safeguarding Sensitive Conventional Arms, Ammunition, and Explosives	SEP 1999
252.225-7001	Buy American and Balance of Payments Program —BASIC (applicable in place of FAR 52.225-1; applicable unless one or both of the following clauses apply to all items on the order -- 252.225-7021 and/or 252.225-7036)	DEC 2017
252.225-7002	Qualifying Country Sources as Subcontractors (applicable when one of the following clauses is used -- 252.225-7001, 252.215-7021 or 252.215-7036)	DEC 2017
252.225-7004	Report of Intended Performance Outside the United States and Canada - Submission after Award (Orders >\$13.5 Million)	MAY 2019
252.225-7005	Identification of Expenditures in the United States (Orders >SAT, if supplies for use outside U.S.)	JUN 2005
252.225-7007	Prohibition on Acquisition of Certain Items From Communist Chinese Military Companies	DEC 2018
252.225-7009	Restriction on Acquisition of Certain Articles Containing Specialty Metals (Orders >SAT and require delivery of components that containing specialty metals for aircraft, missile or space systems, ships, tank or automotive items, weapon systems, or ammunition).	DEC 2019
252.225-7012	Preference for Certain Domestic Commodities (Orders >SAT)	DEC 2016
252.225-7013	Duty-Free Entry (applicable in place of FAR 52.225-8; does not apply to Supplies that will NOT enter U.S. customs territory)	MAR 2020
252.225-7015	Restriction on Acquisition of Hand or Measuring Tools (Orders >SAT)	JUN 2005
252.225-7016	Restriction on Acquisition of Ball and Roller Bearings	JUN 2011
252.225-7021	Trade Agreements - BASIC (applicable in place of FAR 52.225-5; use if the WTO GPA applies)	SEP 2019
252.225-7025	Restriction on Acquisition of Forgings	DEC 2009
252.225-7027	Restriction on Contingent Fees for Foreign Military Sales (applicable to FMS orders; Contracting Officer will provide fill-in for (b)(1) at order level)	APR 2003
252.225-7028	Exclusionary Policies and Practices of Foreign Governments (applicable to FMS orders)	APR 2003
252.225-7036	Buy American - Free Trade Agreements - Balance of Payments Program (applicable to orders equal to or >\$100K but less than \$180K)	DEC 2017
252.225-7036 Alt I	Buy American - Free Trade Agreements - Balance of Payments Program - Alternate I (applicable to orders equal to or >\$25K but less than \$80,317)	DEC 2017
252.225-7036 Alt IV	Buy American - Free Trade Agreements - Balance of Payments Program - Alternate IV (applicable to orders equal to or >\$80,317 but less than \$100K)	DEC 2017
252.225-7038	Restriction on Acquisition of Air Circuit Breakers	DEC 2018
252.225-7041	Correspondence in English (applicable when order performance will be wholly or in part in a foreign country)	JUN 1997
252.225-7043	Antiterrorism/Force Protection Policy for Defense Contractors Outside the United States (applicable to orders that require performance or travel outside the United States, except for orders with foreign governments, representatives of foreign governments, or foreign corporations wholly owned by foreign governments.)	JUN 2015
252.225-7048	Export Controlled Items	JUN 2013
252.225-7052	Restriction on Acquisition of Certain Magnets and Tungsten (applicable to all orders >SAT)	DEC 2019
252.226-7001	Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns (Orders >\$500K)	APR 2019

252.227-7013	Rights in Technical Data - Non Commercial Items (applicable when the contractor will be required to deliver technical data pertaining to noncommercial items, or Commercial Items when the Govt. will have paid for any portion of the development costs)	FEB 2014
252.227-7016	Rights in Bid or Proposal Information (applicable when clause 252.227-7013 applies)	JAN 2011
252.227-7030	Technical Data - Withholding of Payment (applicable when clause 252.227-7013 applies)	MAR 2000
252.227-7037	Validation of Restrictive Markings on Technical Data (applicable when 252.227-7013 applies)	SEP 2016
252.232-7002	Progress Payments for Foreign Military Sales Acquisitions (Orders that contain FMS requirements and provide for progress payments)	DEC 1991
252.232-7003	Electronic Submission of Payment Requests and Receiving Reports	DEC 2018
252.232-7010	Levies on Contract Payments (Orders >MPT)	DEC 2006
252.239-7018	Supply Chain Risk (Orders for information technology that is a covered system, is part of a covered system, or is in support of a covered system, as defined in DFARS 239.7301.	FEB 2019
252.242-7004	Material Management and Accounting System (Orders >SAT and fixed-price with progress payments made on the basis of costs incurred during performance)	MAY 2011
252.243-7002	Requests for Equitable Adjustment (Canadian Contract Cost Principles 1031-2 are to be applied as per Defense Production Sharing Agreement (DPSA) between Canada and the US).	DEC 2012
252.244-7000	Subcontracts for Commercial Items	JUN 2013
252.244-7001	Contractor Purchasing System Administration	MAY 2014
252.245-7001	Tagging, Labeling, and Marking of Government-Furnished Property	APR 2012
252.245-7002 (DEV)	Reporting Loss of Government Property (DEVIATION 2020-00004)	FEB 2020
252.245-7003	Contractor Property Management System Administration	APR 2012
252.245-7004	Reporting, Reutilization, and Disposal	DEC 2017
252.246-7001	Warranty of Data (applicable to orders when 252.227-7013 applies)	MAR 2014
252.246-7001 Alt I	Warranty of Data (MAR 2014)- Alternate I (applicable to fixed-price incentive orders)	MAR 2014
252.246-7001 Alt II	Warranty of Data (MAR 2014)- Alternate II (applicable to a firm-fixed price orders)	MAR 2014
252.246-7003	Notification of Potential Safety Issues (applicable to orders for repairable or consumable parts that are critical safety items; and to orders for repair, maintenance, logistics support, or overhaul of systems and subsystems, assemblies, subassemblies, and parts integral to a system)	JUN 2013
252.246-7006	Warranty Tracking of Serialized Items (when resulting order will include a warranty for serialized items)	MAR 2016
252.246-7007	Contractor Counterfeit Electronic Part Detection and Avoidance System	AUG 2016
252.246-7008	Sources for Electronic Parts	MAY 2018
252.247-7023	Transportation of Supplies by Sea	FEB 2019

#### **I02 - FAR 52.216-24 – LIMITATION OF GOVERNMENT LIABILITY (APR 1984)**

(a) In performing this contract, the Contractor is not authorized to make expenditures or incur obligations exceeding the dollar amount of the Delivery Order.

(b) The maximum amount for which the Government shall be liable if this contract is terminated is dollar amount of the Delivery Order.

(End of clause)

**I03 - FAR 52.223-9 - ESTIMATE PERCENTAGE OF RECOVERED MATERIAL CONTENT FOR EPA DESIGNATED ITEMS (MAY 2008)**

(Applies to Orders exceeding \$150,000 that are for, or specify the use of, EPA-designated items containing recovered materials. When government technical personnel have advised the Contracting Officer that estimates can be verified, the Contracting Officer may issue an Order specifying that Alternate I of the clause will apply.)

(a) Definitions. As used in this clause—

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

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

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

(1) Estimate the percentage of the total recovered material content for EPA-designated item(s) delivered and/or used in contract performance, including, if applicable, the percentage of post-consumer material content; and

(2) Submit this estimate to Commanding Officer, Naval Facilities Engineering Service Center, Code 424 CA, 1100 23<sup>rd</sup> Avenue, Port Hueneme, CA 93043-4370.

(End of clause)

Alternate I (May 2008). As prescribed in [23.406\(d\)](#), redesignate paragraph (b) of the basic clause as paragraph (c) and add the following paragraph (b) to the basic clause:

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

**CERTIFICATION**

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

\_\_\_\_\_  
[Signature of the Officer or Employee]

\_\_\_\_\_  
[Typed Name of the Officer or Employee]

\_\_\_\_\_  
[Title]

\_\_\_\_\_  
[Name of Company, Firm, or Organization]

\_\_\_\_\_  
[Date]

(End of certification)

**I04 - FAR 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 Acquisition Regulation System, Department of Defense (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)

**I05 - DFARS 252.217-7027 - CONTRACT DEFINITIZATION (DEC 2012)**

(applicable to any order in excess of the Simplified Acquisition Threshold and issued under this BOA that is unpriced, ceiling priced, or otherwise subject to a definitization; clause to be completed at the order level)

- (a) A firm-fixed price order is contemplated. The Contractor agrees to begin promptly negotiating with the Contracting Officer the terms of a definitive contract that will include (1) all clauses required by the Federal Acquisition Regulation (FAR) on the date of execution of the undefinitized contract action, (2) all clauses required by law on the date of execution of the definitive contract action, and (3) any other mutually agreeable clauses, terms, and conditions. The Contractor agrees to submit a firm-fixed price proposal and other than certified cost or pricing data supporting its proposal in accordance with FAR 15.403-3. The US has waived the requirement for the submission of cost and pricing data for CCC and its subcontractors (DFARS 215.403-1(c)(4)(C)).

- (b) The schedule for definitizing this contract action is as follows:

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(c) If agreement on a definitive contract action to supersede this undefinitized contract action is not reached by the target date in paragraph (b) of this clause, or within any extension of it granted by the Contracting Officer, the Contracting Officer may, with the approval of the head of the contracting activity, determine a reasonable price or fee in accordance with Subpart 15.4 and Part 31 of the FAR, subject to Contractor appeal as provided in the Disputes clause. In any event, the Contractor shall proceed with completion of the contract, subject only to the Limitation of Government Liability clause.

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

- (i) All clauses required by the FAR on the date of execution of this undefinitized contract action for either fixed-price or cost-reimbursement contracts, as determined by the Contracting Officer under this paragraph (c);
- (ii) All clauses required by law as of the date of the Contracting Officer's determination; and
- (iii) Any other clauses, terms, and conditions mutually agreed upon.

(2) To the extent consistent with paragraph (c)(1) of this clause, all clauses, terms, and conditions included in this undefinitized contract action shall continue in effect, except those that by their nature apply only to an undefinitized contract action.

(d) The definitive contract resulting from this undefinitized contract action will include a negotiated firm-fixed price in no event to exceed TBD amount.

(End of clause)

**I06 – DFARS 252.217-7028 – OVER AND ABOVE WORK (DEC 1991)**

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

(1) “Over and above work” means work discovered during the course of performing overhaul, maintenance, and repair efforts that is—

- (i) Within the general scope of the contract;
  - (ii) Not covered by the line item(s) for the basic work under the contract; and
  - (iii) Necessary in order to satisfactorily complete the contract.
- (2) “Work request” means a document prepared by the Contractor which describes over and above work being proposed.

(b) The Contractor and Administrative Contracting Officer shall mutually agree to procedures for Government administration and Contractor performance of over and above work requests. If the parties cannot agree upon the procedures, the Administrative Contracting Officer has the unilateral right to direct the over and above work procedures to be followed. These procedures shall, as a minimum, cover—

- (1) The format, content, and submission of work requests by the Contractor. Work requests shall contain data on the type of discrepancy disclosed, the specific location of the discrepancy, and the estimated labor hours and material required to correct the discrepancy. Data shall be sufficient to satisfy contract requirements and obtain the authorization of the Contracting Officer to perform the proposed work;
- (2) Government review, verification, and authorization of the work; and
- (3) Proposal pricing, submission, negotiation, and definitization.

(c) Upon discovery of the need for over and above work, the Contractor shall prepare and furnish to the Government a work request in accordance with the agreed-to procedures.

- (d) The Government shall—

- (1) Promptly review the work request;

- (2) Verify that the proposed work is required and not covered under the basic contract line item(s);
- (3) Verify that the proposed corrective action is appropriate; and
- (4) Authorize over and above work as necessary.

(e) The Contractor shall promptly submit to the Contracting Officer, a proposal for the over and above work. The Government and Contractor will then negotiate a settlement for the over and above work. Contract modifications will be executed to definitize all over and above work.

(f) Failure to agree on the price of over and above work shall be a dispute within the meaning of the Disputes clause of this contract.

(End of clause)

#### **I07 - DFARS 252.232-7006 - WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (DEC 2018)**

(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.

“Payment request” and “receiving report” are defined in the clause at [252.232-7003](#), Electronic Submission of Payment Requests and Receiving Reports.

(b) *Electronic invoicing.* The WAWF system provides the method to electronically process vendor payment requests and receiving reports, as authorized by Defense Federal Acquisition Regulation Supplement (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.sam.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 shall use the following information when submitting payment requests and receiving reports in WAWF for this contract or task or delivery order:

- (1) *Document type.* The Contractor shall submit payment requests using the following document type(s):
  - (i) For cost-type line items, including labor-hour or time-and-materials, submit a cost voucher.
  - (ii) For fixed price line items—
    - (A) That require shipment of a deliverable, submit the invoice and receiving report specified by the Contracting Officer.

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*(Contracting Officer: Insert applicable invoice and receiving report document type(s) for fixed price line items that require shipment of a deliverable.)*

(B) For services that do not require shipment of a deliverable, submit either the Invoice 2in1, which meets the requirements for the invoice and receiving report, or the applicable invoice and receiving report, as specified by the Contracting Officer.

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*(Contracting Officer: Insert either “Invoice 2in1” or the applicable invoice and receiving report document type(s) for fixed price line items for services.)*

- (iii) For customary progress payments based on costs incurred, submit a progress payment request.
- (iv) For performance based payments, submit a performance based payment request.
- (v) For commercial item financing, submit a commercial item financing request.
- (2) Fast Pay requests are only permitted when Federal Acquisition Regulation (FAR) 52.213-1 is included in the contract.

(f) *[Note: The Contractor may use a WAWF “combo” document type to create some combinations of invoice and receiving report in*



one step.]

(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\*

<i>Field Name in WAWF</i>	<i>Data to be entered in WAWF</i>
Pay Official DoDAAC	HQ0337
Issue By DoDAAC	N00383
Admin DoDAAC	SCN01A
Inspect By DoDAAC	N00383
Ship To Code	SEE INDIVIDUAL DELIVERY ORDERS
Ship From Code	IRYZ3
Mark For Code	N/A
Service Approver (DoDAAC)	N00383
Service Acceptor (DoDAAC)	N00383
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	SCN01A
Other DoDAAC(s)	N/A

(4) *Payment request.* The Contractor shall ensure a payment request includes documentation appropriate to the type of payment request in accordance with the payment clause, contract financing clause, or Federal Acquisition Regulation 52.216-7, Allowable Cost and Payment, as applicable.

(5) *Receiving report.* The Contractor shall ensure a receiving report meets the requirements of DFARS Appendix F.

(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.

[navsupwawf.wss.ftc@navy.mil](mailto:navsupwawf.wss.ftc@navy.mil)

(2) Contact the WAWF helpdesk at 866-618-5988, if assistance is needed.

(End of clause)

**PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS****SECTION J – LIST OF ATTACHMENTS****Attachments to follow:**

Attachment A – ARTICLES TO BE REPAIRED OR MODIFIED UNDER THIS AGREEMENT

Attachment B – PACKAGING INSTRUCTIONS

Attachment C (“E2/C2 MATERIAL PLAN”)

## Attachment A

RVPR: 1103391264

ITEM-NUM	NOMENCLATURE/LRC	INPUT COG/MCC/FSC/NIIN/SMIC/ PART NUMBER	OUTPUT	RTAT DAYS	ESTIMATED QTYS BY YEAR		
					YR-1	YR-2	YR-3
A001	SOCKET ASSEMBLY,AXL PLG	7R H 1620 012212634 XC 2042-112	A001		1	1	1
A002	COLLAR,STEERING MXG	7R H 1620 000049844 EE 2579047	A002		1	1	1
A003	CYLINDER,STRUT ASSY MXG	7R H 1620 000049856 EE 2578145	A003		1	1	1
A004	BRACE ASSY,UPPER MXG	7R H 1620 000049870 EE 2578077	A004		3	3	3
A005	BRACE ASSY,LOWER MXG	7R H 1620 000049871 EE 2578092	A005		1	1	1
A006	VALVE ASSY,EXTENDER PLG	7R H 1620 008847531 BE 2573708	A006		1	1	1
A007	CYLINDER ASSEMBLY,N PLG	7R H 1620 012212625 XC 2042-2	A007		1	1	1
A008	PISTON ASSEMBLY MXG	7R H 1620 000049840 EE 2579035	A008		1	1	1
A009	PISTON ASSEMBLY,NOS PLG	7R H 1620 012212631 XC 2042-104	A009		1	1	1
A010	DRAG BRACE,LANDING PLG	7R H 1620 012212710 2042-73	A010		1	1	1
A011	PISTON,LANDING GEAR PLG	7R H 1620 014193807 XC 2573671	A011		1	1	1
A012	ARM ASSEMBLY,DRAG S PLG	7R H 1620 012212630 XC 2042-74	A012		1	1	1

## Attachment A

RVPR: 1103391264

ITEM-NUM	NOMENCLATURE/LRC	INPUT COG/MCC/FSC/NIIN/SMIC/ PART NUMBER	OUTPUT	RTAT DAYS	ESTIMATED QTYS BY YEAR		
					YR-1	YR-2	YR-3
A013	PISTON ASSEMBLY,STR MXG	7R H 1620 012537224 EE 2580654	A013		1	1	1
A013 AA	PISTON ASSEMBLY,STR MXG	7R H 1620 012537224 EE 2580654	A013 AA		2	2	2
A014	CYLINDER ASSEMBLY O MXG	7R H 1620 014074950 EE 2581756	A014		2	2	2
A015	CYLINDER,ACTUATING, MXG	7R H 3040 016709427 E7 2581761-1	A015		1	1	2
A015 AA	CYLINDER,ACTUATING, MXG	7R H 3040 014115155 EE 2581761	A015 AA		2	2	2

## PACKAGING DATA

ITEM	NBR	COG	MCC	FSC	NOMENCLATURE	NIIN	MP	CL	PM	WM	CD	CT	UC	IC	QUP	ICQ	HM	SMCC	SPMK	SPI	CONT	SUPP INFO
A001	11	7R	H	9990	0	012212634	20	1	02	GB	LK	0	F5	00	001	000	N	9	00			
A002	22	7R	H	9990	0	000049844	20	1	49	GB	JC	0	ED	00	001	000	N	9	00			
A003	19	7R	H	9990	0	000049856	20	1	ZZ	GB	LK	0	F2	00	001	000	N	9	00			
A004	21	7R	H	9990	0	000049870	20	1	49	GB	LK	0	F2	00	001	000	N	9	00			
A005	51	7R	H	9990	0	000049871	20	1	06	GB	LK	0	F2	00	001	000	N	9	00			
A006	95	7R	H	9990	0	008847531	20	1	02	GB	JC	0	ED	00	001	AAA	N	9	00			
A007	40	7R	H	9990	0	012212625	20	1	49	GB	LK	0	F2	EC	001	000	N	9	00			
A008	51	7R	H	9990	0	000049840	20	1	49	GB	LK	0	F2	00	001	000	N	9	00			
A009	10	7R	H	9990	0	012212631	20	1	49	GB	LK	0	F2	00	001	000	N	9	00			
A010	24	7R	H	9990	0	012212710	20	1	11	GB	MA	0	DR	00	001	000	N	9	00			
A011	40	7R	H	9990	0	014193807	20	1	49	GB	BG	D	EC	00	001	000	N	4	00			
A012	99	7R	H	9990	0	012212630	20	1	02	GB	LK	0	DR	00	001	000	N	9	00			
A013	15	7R	H	9990	0	012537224	20	1	11	GB	GE	H	EC	00	001	000	N	9	00			
A013	77	7R	H	9990	0	012537224	20	1	11	GB	GE	H	EC	00	001	000	N	9	00			
A014	27	7R	H	9990	0	014074950	20	1	06	GB	BG	B	DR	00	001	000	N	9	00			
A015	31	7R	H	9990	0	014115155	20	1	49	GB	LK	0	F2	00	001	000	N	9	00			
A015	55	7R	H	9990	0	016709427	20	1	49	GB	LK	0	F2	00	001	000	N	9	00			

## ATTACHMENT C - E2/C2 MATERIAL PLAN

The following Material Plan defines responsible party for scrap replacement or consumable material. Box marked with 'X' under Collins Furnished are included in the 'Firm Fixed Parice'

Part #	Part Description	Component	Component Description	Qty	Collins Furnished	Customer Furnished
2042-112	SOCKET ASSEMBLY,AXL	MS15002-1	FITTING, LUBE	3	x	
2042-112	SOCKET ASSEMBLY,AXL	NAS516-1	FITTING	1	x	
2042-112	SOCKET ASSEMBLY,AXL	9936B-211	BUSHING, HOLDBACK LUG	2	x	
2042-112	SOCKET ASSEMBLY,AXL	9936B-223	BUSHING	2	x	
2042-112	SOCKET ASSEMBLY,AXL	9936A39A	BUSHING	1	x	
2042-112	SOCKET ASSEMBLY,AXL	2042-210	BUSHING-CATAPULT LUG	2	x	
2042-112	SOCKET ASSEMBLY,AXL	2042-112-10	SOCKET	1		x
2578145	CYLINDER,STRUT ASSY	MS15002-1	FITTING, LUBE	2	x	
2578145	CYLINDER,STRUT ASSY	174024	SUPPORT, E3E INSTRUMENTED	1		x
2578145	CYLINDER,STRUT ASSY	2578148	BUSHING, SLEEVE	2	x	
2578145	CYLINDER,STRUT ASSY	2578163	BUSHING, TIE DOWN, MLG	2	x	
2578145	CYLINDER,STRUT ASSY	2578164	BUSHING - SPRING CAPSULE - MLG	2	x	
2578145	CYLINDER,STRUT ASSY	2578159	BUSHING, JURY STRUT, MLG	2	x	
2578145	CYLINDER,STRUT ASSY	2578155	BUSHING, DRAG BRACE, MLG	2	x	
2578145	CYLINDER,STRUT ASSY	171476	INSERT, HELI-COIL - NLG	8	x	
2578145	CYLINDER,STRUT ASSY	174023	BUSHING - SWIVEL COLLAR (SLEEVE) - MLG	1	x	
2578145	CYLINDER,STRUT ASSY	2578168	BUSHING - SWIVEL COLLAR (FLANGED) - MLG	1	x	
2578145	CYLINDER,STRUT ASSY	2578146	CYLINDER, OUTER - MLG	1		x
2578077	BRACE ASSY,UPPER BRACE	MS15002-1	FITTING, LUBE	2	x	
2578077	BRACE ASSY,UPPER BRACE	2578080	BUSHING (UPPER END) - MLG	2	x	
2578077	BRACE ASSY,UPPER BRACE	2578088	BUSHING (UPLOCK FITTING) - MLG	8	x	
2578077	BRACE ASSY,UPPER BRACE	2578084	BUSHING-TWISTER LINK LUG - MLG	2	x	
2578077	BRACE ASSY,UPPER BRACE	173906	BUSHING, KNEE - MLG	2	x	
2578077	BRACE ASSY,UPPER BRACE	2578078	BRACE, UPPER (MACHINING) - MLG	1		x
2578092	BRACE ASSY,LOWER	MS15002-1	FITTING, LUBE	3	x	
2578092	BRACE ASSY,LOWER	173924	BUSHING - MLG	2	x	
2578092	BRACE ASSY,LOWER	2578095	BUSHING (LOWER END), MAIN LANDING GEAR	2	x	
2578092	BRACE ASSY,LOWER	2578093	BRACE, LOWER (MACHINING) - MLG	1		x
2042-2	CYLINDER ASSEMBLY,N	9936F-38	BUSHING, LOWER CYLINDER	1	x	
2042-2	CYLINDER ASSEMBLY,N	2042-35	BUSHING,STRG. COLLAR (UPPER)	1	x	
2042-2	CYLINDER ASSEMBLY,N	2042-31-10	BUSHING,CONE FLG.	2	x	
2042-2	CYLINDER ASSEMBLY,N	2042-79	BUSHING,SLEEVE (ARM ATTACH)	2	x	
2579035	PISTON ASSEMBLY	174114	SCREW, LOCK	1		x
2579035	PISTON ASSEMBLY	174113	BEARING, LOWER	1		x
2579035	PISTON ASSEMBLY	2571642	VALVE ASSEMBLY, SNUBBER	1		x
2579035	PISTON ASSEMBLY	2571647	ORIFICE	1		x
2579035	PISTON ASSEMBLY	2571648	GUIDE, METERING PIN	1		x
2579035	PISTON ASSEMBLY	MS24665-302	PIN, COTTER	1	x	
2579035	PISTON ASSEMBLY	AN320-8	NUT, CASTLE	1	x	
2579035	PISTON ASSEMBLY	2571639	WASHER, SPECIAL	1		x
2579035	PISTON ASSEMBLY	2571638	PLUG, SPECIAL	1		x
2579035	PISTON ASSEMBLY	MS28774-210	RING, BACK-UP	1	x	
2579035	PISTON ASSEMBLY	MS28775-210	PACKING, PREFORMED	1	x	
2579035	PISTON ASSEMBLY	2579036	PISTON (FINAL MACHINE) - NLG	1		x
2579035	PISTON ASSEMBLY	MI-549-45010	BUSHING, SLEEVE	1	x	
2579036	PISTON	MI-549-45010	BUSHING, SLEEVE	1	x	
2042-104	PISTON ASSEMBLY,NOSE	1364-10A	FOLLOWER	1		x
2042-104	PISTON ASSEMBLY,NOSE	1364-9	BEARING, PACKING	1		x
2042-104	PISTON ASSEMBLY,NOSE	MS28772-347	RING, DELTA	1	x	
2042-104	PISTON ASSEMBLY,NOSE	9936A-54A	ADAPTER, PACKING	1		x
2042-104	PISTON ASSEMBLY,NOSE	MS28775-425	PACKING	1	x	
2042-104	PISTON ASSEMBLY,NOSE	MS28774-425	RING, BACKUP	1	x	
2042-104	PISTON ASSEMBLY,NOSE	MS28932-1	WIPER	1	x	
2042-104	PISTON ASSEMBLY,NOSE	2042-48	NUT, PACKING	1		x
2042-104	PISTON ASSEMBLY,NOSE	MS28776-M2-3	SCRAPER	1	x	
2042-104	PISTON ASSEMBLY,NOSE	9936F-55	RETAINER	1		x
2042-104	PISTON ASSEMBLY,NOSE	IAS514-P1032	SCREW	6	x	
2042-104	PISTON ASSEMBLY,NOSE	NAS516-1	FITTING, LUBE	1	x	
2042-104	PISTON ASSEMBLY,NOSE	1364-350C	ADAPTER, FAIRING	1		x
2042-104	PISTON ASSEMBLY,NOSE	9936A-16A	CAP	1		x
2042-104	PISTON ASSEMBLY,NOSE	MS28778-32	GASKET	1	x	
2042-104	PISTON ASSEMBLY,NOSE	1364-17A	SPACER	1		x
2042-104	PISTON ASSEMBLY,NOSE	AN814-4DL	PLUG AND BLEEDER	1	x	
2042-104	PISTON ASSEMBLY,NOSE	MS28778-4	GASKET	1	x	

## ATTACHMENT C- E2/C2 MATERIAL PLAN

The following Material Plan defines responsible party for scrap replacement or consumable material. Box marked with 'X' under Collins Furnished are included in the 'Firm Fixed Parice'

2042-104	PISTON ASSEMBLY,NOSE	AN814-2L	PLUG AND BLEEDER	1	x	
2042-104	PISTON ASSEMBLY,NOSE	MS28778-2	GASKET	1	x	
2042-104	PISTON ASSEMBLY,NOSE	1364A-4A	PISTON	1		x
2042-73	DRAG BRACE,LANDING	MS15002-1	FITTING, LUBE	2	x	
2042-73	DRAG BRACE,LANDING	2042-53-20	BUSHING, LOWER	4	x	
2042-73	DRAG BRACE,LANDING	2042-73-10	BRACE, LOWER	1		x
2042-74	ARM ASSEMBLY,DRAG S	NAS516-1	FITTING	2	x	
2042-74	ARM ASSEMBLY,DRAG S	2042-81	BUSHING-UPPER END	4	x	
2042-74	ARM ASSEMBLY,DRAG S	2042-31-20	BUSHING-CONE FLANGE	2	x	
2042-74	ARM ASSEMBLY,DRAG S	2042-52	BUSHING-LOWER END	4	x	
2042-74	ARM ASSEMBLY,DRAG S	9936B-230	BUSHING	4	x	
2580654	ARM ASSEMBLY,DRAG S	MS28775-346	PACKING - "O" RING	1	x	
2580654	ARM ASSEMBLY,DRAG S	2571857	DIAPHRAGM ASSEMBLY - MAIN LANDING GEAR	1		x
2580654	ARM ASSEMBLY,DRAG S	2579121	PISTON (MACHINING) - MLG	1		x
2580654	ARM ASSEMBLY,DRAG S	2580653	ADAPTER - UPPER BEARING - MLG	1		x
2580654	ARM ASSEMBLY,DRAG S	MS28774-115	RETAINER	1	x	
2580654	ARM ASSEMBLY,DRAG S	MS28775-115	O-RING	1	x	
2580654	ARM ASSEMBLY,DRAG S	2571783	BEARING - GUIDE - MLG	1		x
2580654	ARM ASSEMBLY,DRAG S	AN320-5	NUT,PLAIN,CASTEL,SHEAR	1	x	
2580654	ARM ASSEMBLY,DRAG S	NAS1149F0563	WASHER, PLAIN	1	x	
2580654	ARM ASSEMBLY,DRAG S	MS24665-153	PIN, COTTER, SPLIT	1	x	
2580654	ARM ASSEMBLY,DRAG S	2571782	PIN - METERING - MLG	1		x
2571756	CYLINDER ASSEMBLY O	MS15002-1	FITTING, LUBE	2	x	
2571756	CYLINDER ASSEMBLY O	174183	BUSHING - CASTER BARREL (SMALL) - NLG	1	x	
2571756	CYLINDER ASSEMBLY O	174184	BUSHING, CASTER BARREL (LARGE) - NLG	1	x	
2571756	CYLINDER ASSEMBLY O	2581758-001A	BUSHING SLEEVE STD.	2	x	
2571756	CYLINDER ASSEMBLY O	174104	PIN, LOCK	1		x
2571756	CYLINDER ASSEMBLY O	2581757	CYLINDER, OUTER (MACHINED) - NLG	1		x
2581761-1	CYLINDER,ACTUATING,	MS15002-3	FITTING, LUBE	3	N/A	N/A
2581761-1	CYLINDER,ACTUATING,	NAS516-1A	FITTING,LUBRICATION,.125DIA,FLUSH TYPE	4	N/A	N/A
2581761-1	CYLINDER,ACTUATING,	51398	LABEL - RUST PREVENTIVE CLEANING	1		x
2581761-1	CYLINDER,ACTUATING,	2570726	BUSHING - HOLD BACK - NLG	2	x	
2581761-1	CYLINDER,ACTUATING,	174182	BUSHING - TOW LUG - NLG	2	x	
2581761-1	CYLINDER,ACTUATING,	2579046	BUSHING - NLG	2	x	
2581761-1	CYLINDER,ACTUATING,	2581762	BARREL, CASTER (MACHINED) - NLG	1		x
2581761	CYLINDER,ACTUATING,	MS15002-3	FITTING, LUBE	3	x	
2581761	CYLINDER,ACTUATING,	NAS516-1A	FITTING,LUBRICATION,.125DIA,FLUSH TYPE	4	x	
2581761	CYLINDER,ACTUATING,	51398	LABEL - RUST PREVENTIVE CLEANING	1		x
2581761	CYLINDER,ACTUATING,	2570726	BUSHING - HOLD BACK - NLG	2	x	
2581761	CYLINDER,ACTUATING,	174182	BUSHING - TOW LUG - NLG	2	x	
2581761	CYLINDER,ACTUATING,	2579046	BUSHING - NLG	2	x	
2581761	CYLINDER,ACTUATING,	2581762	BARREL, CASTER (MACHINED) - NLG	1		x