

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEM Offeror To Complete Block 12, 17, 23, 24, & 30				1. Requisition Number		Page 1 Of 70				
2. Contract No.		3. Award/Effective Date		4. Order Number		5. Solicitation Number W58RGZ-23-B-0009		6. Solicitation Issue Date 2023FEB13		
7. For Solicitation Information Call:		A. Name ELEANOR BADER			B. Telephone Number (No Collect Calls) (256) 313-3082		8. Offer Due Date/Local Time 2023MAR13 03:00pm			
9. Issued By ARMY CONTRACTING COMMAND-REDSTONE REDSTONE ARSENAL AL 35898-5280				Code W58RGZ		10. This Acquisition is <input type="checkbox"/> Unrestricted OR <input checked="" type="checkbox"/> Set Aside: 100 % For:				
Email: ELEANOR.L.BADER.CIV@ARMY.MIL				<input checked="" type="checkbox"/> Small Business		<input type="checkbox"/> Women-Owned Small Business (WOSB) Eligible Under the Women-Owned Small Business Program				
				<input type="checkbox"/> Hubzone Small Business		<input type="checkbox"/> EDWOSB				
				<input type="checkbox"/> Service-Disabled Veteran-Owned Small Business		NAICS: 334511				
				<input type="checkbox"/> 8(A)		Size Standard:				
11. Delivery For FOB Destination Unless Block Is Marked <input checked="" type="checkbox"/> See Schedule			12. Discount Terms			<input checked="" type="checkbox"/> 13a. This Contract Is A Rated Order Under DPAS (15 CFR 700)		13b. Rating DOA1		
14. Method Of Solicitation <input type="checkbox"/> RFQ <input checked="" type="checkbox"/> IFB <input type="checkbox"/> RFP				15. Deliver To SEE SCHEDULE						
Code				16. Administered By						
Code				Code						
Telephone No.				17a. Contractor/Offeror Code Facility						
Code				17b. Check If Remittance Is Different And Put Such Address In Offer						
Code				18a. Payment Will Be Made By						
Code				Code						
Telephone No.				18b. Submit Invoices To Address Shown In Block 18a Unless Block Below Is Checked <input type="checkbox"/> See Addendum						
19. Item No.		20. Schedule Of Supplies/Services				21. Quantity	22. Unit	23. Unit Price		24. Amount
		SEE SCHEDULE								
(Use Reverse and/or Attach Additional Sheets As Necessary)										
25. Accounting And Appropriation Data							26. Total Award Amount (For Govt. Use Only)			
<input checked="" type="checkbox"/> 27a.Solicitation Incorporates By Reference FAR 52.212-1, 52.212-4. FAR 52.212-3 And 52.212-5 Are Attached. Addenda							<input checked="" type="checkbox"/> Are <input type="checkbox"/> Are Not Attached.			
<input type="checkbox"/> 27b.Contract/Purchase Order Incorporates By Reference FAR 52.212-4. FAR 52.212-5 Is Attached. Addenda							<input type="checkbox"/> Are <input type="checkbox"/> Are Not Attached.			
<input checked="" type="checkbox"/> 28. Contractor Is Required To Sign This Document And Return <u>1</u> Copies to Issuing Office. Contractor Agrees To Furnish And Deliver All Items Set Forth Or Otherwise Identified Above And On Any Additional Sheets Subject To The Terms And Conditions Specified.							<input type="checkbox"/> 29. Award Of Contract: Ref. _____ Offer Dated _____. Your Offer On Solicitation (Block 5), Including Any Additions Or Changes Which Are Set Forth Herein, Is Accepted As To Items:			
30a. Signature Of Offeror/Contractor					31a. United States Of America (Signature Of Contracting Officer)					
30b. Name And Title Of Signer (Type Or Print)			30c. Date Signed		31b. Name Of Contracting Officer (Type Or Print)			31c. Date Signed		

19. Item No.	20. Schedule Of Supplies/Services	21. Quantity	22. Unit	23. Unit Price	24. Amount

32a. Quantity In Column 21 Has Been

Received Inspected Accepted, And Conforms To The Contract, Except As Noted: _____

32b. Signature Of Authorized Government Representative		32c. Date	32d. Printed Name and Title of Authorized Government Representative			
32e. Mailing Address of Authorized Government Representative			32f. Telephone Number of Authorized Government Representative			
			32g. E-Mail of Authorized Government Representative			
33. Ship Number		34. Voucher Number	35. Amount Verified Correct For	36. Payment		37. Check Number
Partial	Final			<input type="checkbox"/> Complete <input type="checkbox"/> Partial <input type="checkbox"/> Final		
38. S/R Account No.		39. S/R Voucher Number	40. Paid By			
41a. I Certify This Account Is Correct And Proper For Payment			42a. Received By (Print)			
41b. Signature And Title Of Certifying Officer			41c. Date		42b. Received At (Location)	
			42c. Date Rec'd (YY/MM/DD)		42d. Total Containers	

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MOD/AMD

Name of Offeror or Contractor:

SUPPLEMENTAL INFORMATION

Buyer Name: ELEANOR BADER
Buyer Office Symbol/Telephone Number: CCAM-ALA/(256)313-3082
Type of Contract 1: Firm Fixed Price
Kind of Contract: Maintenance Contracts

*** End of Narrative A000 ***

W58RGZ-22-B-0009

A-1. This is a 100% Small Business Set-Aside (SBSA) and will be procured with Sealed Bidding Procedures IAW FAR Part 14. The applicable North American Industry Classification Systems (NAICS) code is 334511 and the 1,250 employees.

A-2. This will be a 5 year Firm-Fixed Price (FFP) Maintenance and Overhaul (M&O) Indefinite Delivery Indefinite Quantity (IDIQ) contract pursuant to Federal Acquisition Regulation (FAR) 52.216-22 in support of the Altimeter, Pressure for the Multisystem Ground Support Equipment.

A-3. The Altimeter, Pressure is not a Critical Safety Item (CSI). There is an adequate Depot Maintenance Work Requirement (DMWR): DMWR-55-6610-354, Revision Date: 05/30/1987, Change # : 4.

A-4. Government-furnished material will not be furnished.

A-5. Access to FedMall is not authorized.

A-6. Subject to the availability of funds, any quantities ordered will be priced at the unit price established for the ordering period in which they are ordered. Funds shall be obligated by issuance of delivery orders and not by the contract itself.

A-7. Shipping requirements will be provided in each individual delivery order.

A-8. The yearly estimated quantities listed herein do not commit the Government to ordering that or any quantity above the minimum quantity for the following:

Multisystem Ground Support Equipment
NOUN: Altimeter, Pressure

Input National Stock Number (NSN) & Part Number (P/N)

NSN: 6610-01-091-3702
P/N: 10450-31327

Output NSN & P/N

NSN: 6610-01-091-3702
P/N: 10450-31327

Minimum Quantity: 80
Maximum Quantity: 1,267
FMS Quantities: 211

The maximum quantity includes 211 each reserved for Foreign Military Sales (FMS). However, if no FMS customers require this item, the United States Army requirer may utilize the FMS quantity.

US quantities (CLIN 0002AA) for ordering periods 1 through 5 are as follows:

1st 80 Minimum
2nd 244 Estimated
3rd 244 Estimated
4th 244 Estimated
5th 244 Estimated

FMS quantities (CLIN 0003AA) for ordering periods 1 through 5 are as follows:

1st 0 Estimated

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2nd 53 Estimated
3rd 53 Estimated
4th 53 Estimated
5th 52 Estimated

A-9. The minimum quantity set forth herein shall be obligated on the first delivery order, to be issued simultaneously with the award of the contract. Any additional quantities ordered will be priced at the Firm Fixed unit price in effect during the ordering period in which they are ordered.

A-10. The Contractor shall furnish reusable containers in accordance with (IAW) solicitation/contract section C, paragraph u. and MIL-STD-20731E with Change 4. In addition, the contractor must comply with MIL-STD-20731E with Change 4 and the latest version of MIL-STD 129R notwithstanding that Attachment 0001 does not. The price for furnishing containers should be provided in Contract Line Item Number (CLIN) 0005AA.

A-11. All ordering periods are in increments of 12 months from the date of award.

Ordering Periods:

The first ordering period is from date of contract award through 365 days after contract (DACA).

The second ordering period is from 366 DACA through 730 DACA.

The third ordering period is from 731 DACA through 1096 DACA.

The fourth ordering period is from 1097 DACA through 1461 DACA.

The fifth ordering period is from 1462 DACA through 1826 DACA.

Please insert your Firm Fixed unit price for the 1st, 2nd, 3rd, 4th, and 5th year in the spaces provided under each CLIN/SubCLIN.

NOTE: The offeror's attention is called to the requirements for receipt of reparable, which follows:

A-12. Offerors are required to adhere to FAR 52.223-11 requirements for Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons.

High global warming potential hydrofluorocarbons means any hydrofluorocarbons in a particular end use for which EPAs Significant New Alternatives Policy (SNAP) program has identified other acceptable alternatives that have lower global warming potential. The SNAP list of alternatives is found at 40 CFR Part 82 subpart G with supplemental tables of alternatives available at (<http://www.epa.gov/snap/>).

A-13. The Government intends to award only one contract as a result of this solicitation.

A-14. Complete the following contractor point of contact information:

Name: _____

Telephone number: _____

Fax number: _____

E-mail address: _____

A-15. Technical Data can only be distributed to contractors with a current Department of Defense (DD) Form 2345, Militarily Critical Technical Data Agreement, on file with the Defense Logistics Agency. Prospective bidders wishing to obtain access to the unclassified technical data drawings must have Joint Certification Program (JCP) certification. Instructions for obtaining JCP certification can be found at <https://www.dla.mil/Logistics-Operations/Services/JCP/>.

DMWR and associated Maintenance and Engineering Orders (MEO) can be obtained by contacting the AMCOM publications office via email to Edward McConnell at edward.n.mcconnell1.civ@army.mil or James H. Tietjen at james.h.tietjen.ctr@army.mil. Please notify the Contract Specialist, Eleanor L. Bader, at eleanor.l.bader.civ@army.mil when this request is made.

Solicitation period will not be extended as a result of late requests for technical data.

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Name of Offeror or Contractor:

A-16. The contractor shall comply with the Total Asset Visibility - contractor (TAV-c) reporting instructions IAW Attachment 0005 Contractor Repair TAV-C Requirements.

*** END OF NARRATIVE A0001 ***

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	PVA				
0001AA	<p><u>PRODUCT VERIFICATION AUDIT</u></p> <p>SERVICE REQUESTED: PVA CLIN CONTRACT TYPE: Firm Fixed Price</p> <p>This CLIN represents the PVA for the Altimeter, Pressure Output NSN: 6610-01-091-3702 as shown in CLINs 0002AA and 0003AA. This is a Firm-Fixed Price CLIN.</p> <p>Offeror is required to fill in a proposed firm fixed unit price for the PVA: \$_____</p> <p>PVA shall be in accordance with The "Product Verification Audit (PVA) Contract Requirements".</p> <p>The Contractor shall prepare 3 assets for PVA. The Contractor is required to notify the Government Quality Office for scheduling of the PVA by email to the following address: usarmy.redstone.devcom-avmc.mbx.qs-contracts@army.mil</p> <p>With copy emailed to the Contract Specialist at: eleanor.l.bader.civ@army.mil</p> <p>PVA requires approval prior to Government acceptance of contract deliverable assets.</p> <p>(End of narrative C001)</p> <p><u>Deliveries or Performance</u></p>				\$_____
0002	<p>ALTIMETER, PRESSURE NSN: 6610-01-091-3702 Mfr CAGE: 98810 Mfr Part Number: 10450-31327</p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AA	<p><u>OVERHAUL OF THE ALTIMETER, PRESSURE (US QTY)</u></p> <p>COMMODITY NAME: ALTIMETER, PRESSURE CLIN CONTRACT TYPE: Firm Fixed Price</p> <p>SYSTEM: Multisystem Ground Support Equipment</p> <p>INPUT NSN: 6610-01-091-3702</p> <p>INPUT P/N: 10450-31327</p> <p>OUTPUT NSN: 6610-01-091-3702</p> <p>OUTPUT P/N: 10450-31327</p> <p>Overhaul shall be in accordance with Section C entitled 'Statement of Work'.</p> <p>This Firm Fixed Price (FFP) CLIN includes all mandatory and nonmandatory parts, labor charges, preservation, packaging, packing, marking, and data items necessary to return the unit, to a serviceable condition, as stated in section C, Statement of Work.</p> <p>Offeror is required to fill in proposed firm fixed unit price: <u>US Qty 1,056</u></p> <p>Ordering Period 1- \$_____ EST Qty 80 ea</p> <p>Ordering Period 2- \$_____ EST Qty 244 ea</p> <p>Ordering Period 3- \$_____ EST Qty 244 ea</p> <p>Ordering Period 4- \$_____ EST Qty 244 ea</p> <p>Ordering Period 5- \$_____ EST Qty 244 ea</p> <p>These are only estimated quantities. The total minimum quantity for this requirement is <u>80 each</u> and the maximum quantity for this requirement is <u>1,267 each (1,056 US / 211 FMS)</u>.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: IAW ATTACHMENT 0001 M&O PACKAGING REQUIREMENTS LEVEL PRESERVATION: Military LEVEL PACKING: A</p> <p>All Wood Packaging Material (WPM) must be ISPM-15 compliant.</p> <p>Preservation requirement and packaging requirement contained in Attachment 0001 M&O</p>			\$_____	\$_____

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Reference No. of Document Being Continued
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging Requirements. (End of narrative D001) <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin <u>Deliveries or Performance</u> FOB POINT: Origin				
0003	ALTIMETER, PRESSURE NSN: 6610-01-091-3702 Mfr CAGE: 98810 Mfr Part Number: 10450-31327				
0003AA	<u>OVERHAUL OF THE ALTIMETER, PRESSURE (FMS QTY)</u> COMMODITY NAME: ALTIMETER, PRESSURE CLIN CONTRACT TYPE: Firm Fixed Price SYSTEM: Multisystem Ground Support Equipment INPUT NSN: 6610-01-091-3702 INPUT P/N: 10450-31327 OUTPUT NSN: 6610-01-091-3702 OUTPUT P/N: 10450-31327 Overhaul shall be in accordance with Section C entitled 'Statement of Work'. This Firm Fixed Price (FFP) CLIN includes all mandatory and nonmandatory parts, labor charges, preservation, packaging, packing, marking, and data items necessary to return the unit, to a serviceable condition, as stated in section C, Statement of Work. Offeror is required to fill in proposed firm fixed unit price: <u>FMS Qty 211</u> Ordering Period 1- \$_____ EST Qty 0 ea Ordering Period 2- \$_____ EST Qty 53 ea Ordering Period 3- \$_____ EST Qty 53 ea Ordering Period 4- \$_____ EST Qty 53 ea			\$_____	\$_____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>Ordering Period 5- \$_____ EST Qty 52 ea</p> <p>These are only estimated quantities. The total minimum quantity for this requirement is <u>80 each</u> and the maximum quantity for this requirement is <u>1,267 each (1,056 US / 211 FMS)</u>.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: IAW ATTACHMENT 0001 M&O PACKAGING REQUIREMENTS LEVEL PRESERVATION: Military LEVEL PACKING: A</p> <p>All Wood Packaging Material (WPM) must be ISPM-15 compliant.</p> <p>Preservation requirement and packaging requirement contained in Attachment 0001 M&O Packaging Requirements.</p> <p>(End of narrative D001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> FOB POINT: Origin</p>				
0004	SCRAP				
0004AA	<p><u>SCRAP OF THE ALTIMETER, PRESSURE</u></p> <p>SERVICE REQUESTED: SCRAP CLIN CONTRACT TYPE: Firm Fixed Price</p> <p><u>THIS CLIN APPLIES TO US AND FMS QUANTITY.</u></p> <p><u>SECTION C - Description/Specifications/Work Statement</u></p> <p>Units from CLINs 0002AA and 0003AA shall be scrapped or returned IAW Section C, Statement of Work.</p> <p>Units determined to be scrap IAW Section C shall be reflected as an increase to CLIN 0004AA with a corresponding decrease in quantity and funds to CLIN 0002AA AND 0003AA as appropriate. In the event the</p>				\$_____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>PCO determines that certain items are scrap, the Contractor shall make disposition IAW Government property procedures. Scrapped items shall count toward the minimum quantities ordered hereunder. The Government may, at its own discretion, reduce any items determined scrap by input of additional assets and said scrap quantities will not count as part of the total maximum quantity. Scrap requires authorization by the Contracting Officer via formal modification. In no event shall the Contractor scrap an item prior to receiving a contractual modification for a unit.</p> <p>The containers in which the scrapped items arrived remain Government property and must be returned to the Government.</p> <p>Offeror is required to fill in proposed firm-fixed unit price:</p> <p>Ordering Period 1- \$ _____ EST Qty 1 ea</p> <p>Ordering Period 2- \$ _____ EST Qty 1 ea</p> <p>Ordering Period 3- \$ _____ EST Qty 1 ea</p> <p>Ordering Period 4- \$ _____ EST Qty 1 ea</p> <p>Ordering Period 5- \$ _____ EST Qty 1 ea</p> <p>(End of narrative C001)</p> <p><u>Deliveries or Performance</u></p>				
0005	CONTAINERS				
0005AA	<p><u>CONTRACTOR FURNISHED CONTAINERS</u></p> <p>SERVICE REQUESTED: CONTAINERS</p> <p>Shipping Containers:</p> <p>NSN: 8145-00-301-2987, P/N: 13414-017</p> <p>These prices apply to US and FMS reusable containers.</p> <p>Offeror is required to fill in proposed firm-fixed unit price for all 5 ordering periods:</p> <p>Ordering Period 1 \$ _____ EST Qty 1 ea</p>				\$ _____

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Reference No. of Document Being Continued
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>Ordering Period 2 \$_____ EST Qty 1 ea</p> <p>Ordering Period 3 \$_____ EST Qty 1 ea</p> <p>Ordering Period 4 \$_____ EST Qty 1 ea</p> <p>Ordering Period 5 \$_____ EST Qty 1 ea</p> <p>The contractor shall provide containers IAW Attachment 0001 M&O Packaging Requirements and Section C, Description/Specifications/Work Statement and MIL-STD-20731E with Change 4. In addition, the contractor must comply with MIL-STD-20731E with Change 4 and 129R notwithstanding that Attachment 0001 does not state that this version must be complied with.</p> <p>The Government cannot determine, at the time of contract award, how many of the assets to be repaired will be received by the contractor in unserviceable containers or received without containers.</p> <p>The contractor, IAW Section C, Statement of Work, shall submit a Report of Discrepancy (ROD), SF Form 364, through its Government DCMA QAR for verification within 7 working days to the address shown on Exhibit B, ROD. Assets received in unserviceable containers or without a container require approval by the PCO prior to the purchase of a servicable container.</p> <p>This CLIN covers containers for CLINs 0002AA and 0003AA.</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Deliveries or Performance</u></p>				
0006	<u>CONTRACT DATA REQUIREMENTS LIST (CDRL)</u>				
A001	<p><u>GOVERNMENT PROPERTY INVENTORY REPORT</u></p> <p>SERVICE REQUESTED: DI-MGMT-80441D</p> <p><u>Deliveries or Performance</u></p>				\$_____ ** NSP **
A002	<u>REPORT OF SHIPPING AND PACKAGING DISCREPANCY</u>				\$_____ ** NSP **

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PIIN/SIN MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>SERVICE REQUESTED: DI-MGMT-80503</p> <p><u>Deliveries or Performance</u></p>				

Name of Offeror or Contractor:

DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Statement of Work
for
NSN: 6610-01-091-3702
PRID: CX814
P/N: 10450-31327
Status: R

a. The Contractor, as an independent Contractor, and not as an agent or employee of the Government, shall furnish all services, facilities, labor, parts, materials, equipment, tools, and data (other than Government Furnished Property), necessary to accomplish the inspection and overhaul for Altimeter, Pressure that is required to return the items as specified by Section B, to condition code A as defined by Army Regulation 725-50. The input/output configuration shall be as defined in Section B herein. Upon completion of the overhaul, as applicable, the items shall be packaged as defined in each individual delivery order of the contract and shipped to the destination(s) specified in each individual delivery order.

b. Prior to commencement of overhaul, the Contractor shall disassemble and inspect the item to the extent necessary to determine if the item is physically unrepairable or has suffered abnormal or catastrophic damage. If the latter condition exists, the Contractor shall notify the Procuring Contracting Officer (PCO) through the cognizant Administrative Contracting Officer (ACO) and shall stop work on the item(s) until given further instructions or disposition of the item(s) by the PCO.

c. In the event the PCO determines that certain items should be scrapped, the contractor shall scrap such items at the fixed unit price in Section B hereof and make disposition in accordance with (IAW) the Contractor's approved Government property procedures. Such scrapped items shall count toward the quantities ordered hereunder.

d. Overhaul shall be accomplished IAW Depot Maintenance Work Requirement (DMWR):
DMWR-55-6610-354
DATED: 05/30/1987, Change 4

In conjunction with the DMWR, the following MEOs will be used: C2258 and C4598.

Critical Tools and Test and Inspection Equipment Requiring Government Approval for Substitutes are found in the DMWR under Table 2-1, Special Tools and Equipment and Table 2-2 Inspection and Test Equipment.

e. Critical Safety Item: Reserved

f. Upon receipt of the reparable, containers shall be reviewed for serviceability. Containers shall be considered serviceable unless one or more of the following conditions exist: (1) containers are structurally damaged to include functional damage to the suspension system, cracks or holes to the container hull, hull deformity to the extent the container cannot be closed (or sealed where required), or dents that will interfere with the item envelope; (2) corrosion has progressed to the point where fit, function or the life of the container is affected. Items received without containers or containers determined to be unserviceable shall be processed IAW the Contractor's locally approved Government Property procedures. Components received improperly packaged, damaged with corrosion/deterioration or those with shipping discrepancies shall be reported IAW DI-MGMT-80503.

g. Data and reports shall be submitted IAW the Contract Data Requirements List, DD Form 1423, Exhibit A. Data shall be packaged, packed and marked as necessary to assure safe delivery to the addresses indicated on the DD Forms(s) 1423.

h. Product Verification Audit (PVA): The Contractor shall conduct the PVA as specified in Section E, PVA Statement of Work, of the solicitation/contract.

i. The Army Maintenance Management System - Aviation (TAMMS-A): There is no TAMMS-A requirement.

j. Reserved

k. The items the Contractor shall overhaul are identified below:

INPUT NSN & PART NUMBER (P/N)

NSN: 6610-01-091-3702
P/N: 10450-31327

OUTPUT NSN & PART NUMBER (P/N)

NSN:6610-01-091-3702
P/N:10450-31327

l. The overhaul planned quantity for 5 years is Minimum 80, Maximum 1,267. Input will be 30 days after receipt of order (ARO). Output shall be as specified in the solicitation/contract schedule. Serviceable assets shall be returned to 7002, DODAAC, W25G1U, RIC AN5.

Name of Offeror or Contractor:

(1) 1st year qty 80 (4) 4th year qty 297
(2) 2nd year qty 297 (5) 5th year qty 296
(3) 3rd year qty 297

m. Inventory Transactions - The contractor shall prepare the following reports:

1. The contractor shall perform an annual physical inventory on all Government-furnished Property and shall provide it IAW DI-MGMT-80441D, Exhibit A, CDRL A001.

2. The contractor shall comply with the Total Asset Visibility - Contractor (TAV-C) reporting instructions IAW Attachment 0005, Contractor Repair TAV-C Requirements.

n. Current Replacement Cost is \$7,296.13 and 65 percent of Replacement Cost that overhaul cost cannot exceed is \$4,742.48.

o. The Government reserves the right to replace any items scrapped.

p. Overhaul Report: Reserved

q. Supplier Interface and Oversight: Reserved

r. Contractor shall comply with Technical Manual 1-1500-345-23 w/chg 1, Painting and Marking of Army Aircraft.

s. Shipping Containers NSN: NSN: 8145-00-301-2987, P/N: 13414-017 shall be utilized. If containers are not reparable or if assets are not delivered in the approved containers, the containers shall be Contractor Furnished Materiel. Shipment: The method of shipment must use a procedure so that the package can be tracked in case the shipment is not received by AMCOM. The contractor shall furnish reusable containers in accordance with the Statement of Work and MIL-STD-20731E with Change 4. In addition, the contractor must comply with MILSTD-20731E with Change 4 notwithstanding that Attachment 0001 does not state that this version must be complied with.

t. Government-furnished Property (GFP) Attachment: the reparable assets provided to the Contractor are identified and tracked as Government-furnished Property (GFP). The Contractor shall maintain a system of internal controls to manage (control, use, preserve, protect, repair, and maintain) Government property in its possession in accordance with FAR 52.245-1, and its property management system shall be adequate to satisfy the requirements of this clause. The contractor shall record the acquisition, receipt, shipment, consumption, disposal of Government Furnished Property (GFP), and any transfer to another contract utilizing the GFP Module in the Procurement Integrated Enterprise Environment (PIEE), <https://piee.eb.mil>, as required by the DFARS PGI 245.103-72 Government furnished Property Attachments to Solicitations and resultant contracts. GFP training and guidance is located at the DoD Procurement Toolbox at <https://dodprocurementtoolbox.com/>.

u. Item Unique Identification (IUID): The Contractor must apply Item Unique Identification (IUID) in accordance with MIL-STD-130, latest version, Army Regulation 700 (AR) 700-145, Item Unique Identification, December 16, 2020, and DA Pamphlet (PAM) -145, IUID Procedures, 20 May 2022, and DFARS 252.211-7003. AR 700-145 requires IUID marking on all depot level overhauls and repairs. All registered UIIs MUST be maintained as received and any UIIs created for an item that did not already have one will follow any published documentation, such as DMWRs or Maintenance Engineering Orders. In the absence of these documents, Contractors must strictly adhere to the procedures outlined in the MIL-STD-130N. Maintaining a UII as received means the construction of the UII string will not change; however, the UII can and will receive updates to the associated data, such as Marks, PN Rollovers, within the DoD IUID National Registry. Any questions about the IUID program should be directed toward the AMCOM IUID helpdesk at 256-425-8566 or usarmy.redstone.amcom.mbx.inmc-sim-iuid@army.mil.

*** END OF NARRATIVE C0001 ***

Name of Offeror or Contractor:

INSPECTION AND ACCEPTANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.246-2	INSPECTION OF SUPPLIES--FIXED-PRICE	AUG/1996
2	52.246-11	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT	DEC/2014

(a) The contractor shall comply with the higher-level quality standard(s) listed below.
ISO 9001:2000 OR EQUIVALENT.

(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)

Product Verification Audit (PVA) Contract Requirements (June 2022 update)

Purpose: This PVA requirement establishes/assigns responsibilities for insertion of PVA procedures into overhaul/upgrade work directives, maintenance data packages, and contract documents along with procedures and instructions to be applied in performing PVAs during overhaul/upgrade, maintenance, modification kit installation, rework, remanufacture, manufacturing, and new procurement contracts. The PVA candidate(s) are used to evaluate that the contractor processes and procedures are adequate to ensure component integrity.

(A) (A) The Contractor shall perform and present for acceptance THREE units as specified in this contract. This clause does not supersede instructions contained in depot overhaul work requirements, commercial overhaul manuals, new manufacture technical requirements or other applicable documents. It does not relieve the contractor from maintaining a quality system that will assure items conform to contractual requirements. Contractors may request to delay scheduled PVAs in frequency or waive PVA requirements of selected items in cases where accumulated objective evidence indicates that a consistent quality item is being delivered. PVA actions will be based on the overall performance history, failure impact, supply impact, length of program, and nonscheduled PVAs accomplished by the Systems Readiness Directorate (SRD). Like or similar items may be grouped for these purposes provided concurrence is obtained from SRD Quality Management Division. The contractor may be directed by the Procuring Contracting Officer (PCO) to increase or decrease the scope of a PVA pursuant to the "Changes" clause of the contract for non-commercial items. If however this procurement is for a commercial item, the contractor and the Contracting Officer (CO) will need to enter into a bilateral contract modification to increase or decrease the scope of a PVA.

(B) The Contractor shall,

(1) With the concurrence of SRD Quality Management Division (QMD), schedule and perform PVA as required by the terms of the contract or as otherwise required.

(2) Notify PCO with information copy to the SRD QMD, ATTN, usarmy.redstone.devcom-avmc.mbx.gs-contracts@army.mil of the date the PVA candidates will be available. Notification shall be provided at least 20 working days prior to the selected date if facilities are within the Continental United States. If facilities are outside the Continental United States, notification shall be provided at least 95 working days prior to the selected date to allow sufficient time for travelers to gain theater clearance.

(3) Provide technical personnel tooling, measuring and test equipment, work area, forms, and clerical assistance, as required, to perform the PVA. If test cell or other specialized equipment is required; notification of readiness for PVA shall include the availability of these.

(C) The PVA candidate will be selected by the SRD PVA Team Chairman at random from the three (3) tendered candidates for acceptance to the Government. For reoccurring audits, if any, the audit candidate will be selected by the PVA Team Chairman from all completed items currently available.

(1) Alternate Procedure. Normally, three assets are required to be completed at time of PVA. If in the PVA Team Chairman's judgment it is in the best interest of the Government, an alternative approach may be taken due to circumstances such as shortage of overhaul assets, shortage of replacement parts, time constraints, or other considerations. At the PVA Team Chairman's discretion, only one PVA candidate may be required to be completed while the other two assets can be in various stages of overhaul as agreed upon (prior to the beginning of the PVA) between the PVA Team Chairman and the facility to be audited. For instance, one asset could be disassembled and ready for Overhaul Inspection Procedures, while the other may be prepared for a critical process such as acceptance testing. (This approach is particularly helpful if the critical process is performed by a subcontractor.) For reoccurring audits, if any, the audit candidate will be selected by the PVA Team Chairman from all completed items currently available.

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(D) The item selected for PVA will be inspected for adherence to preservation, packaging, and marking requirements prior to removal from the shipping container. A visual inspection and functional test will be performed prior to disassembly.

(E) The PVA Team will review the shop travelers, production processes, procedures, tooling, and, equipment used to maintain, overhaul, repair, or manufacture the item being audited for adequacy and conformance to the contractual requirements. The PVA will include verification through objective evidence that all of the inspection, testing, measuring and diagnostic equipment used in the inspection/test of the PVA candidate are maintained in accordance with applicable calibration standards.

(F) Disassembly for overhauled items will be performed in an area accessible only to audit personnel. Normally, audit participation will be limited to specified production and quality assurance personnel of the contractor activity, the cognizant government Quality Assurance Representative (QAR), and the SRD PVA Team Chairman and team personnel.

(G) Visual inspection, dimensional checks (such as backlash, end clearance, running clearance, etc.) and nondestructive testing are accomplished during and after disassembly IAW applicable technical directives. Findings are recorded for comparison with historical data and conformance evaluation. A 100% inspection (or as set forth in relevant specifications) of all physical characteristics, to include but not limited to any dimensions, certifications for materials, processes and/or procedures, as well as any other requirements which may be set forth by other applicable specifications, or in any procurement packages, technical drawings. Depot Maintenance Work Requirements (DMWRs), Maintenance Engineering Orders (MEOs), and/or any other special/functional testing as set forth in this contract.

(H) Applicable accessories and components will be functionally tested and inspected to contractual/work specifications. The PVA team will review subcontractor certifications for testing and inspections. At the request of the PVA Team Chairman, processes (such as Shot peening, heat treating, etc.) performed by subcontractors may also be audited. Contractor shall be able to demonstrate that all testing/ inspection procedures, and acceptance methods are documented in the appropriate area of the overhaul documents, and are approved and controlled by management.

(I) The PVA item shall be reassembled and functionally tested IAW applicable specifications and made ready for government acceptance including preservation, packaging, marking, and update of historical records and all applicable documentation.

(J) Conduct of the PVA will be planned in a manner that adequately allows examination/audit of all procedures involved. Each step in the process shall be analyzed to determine compliance to specifications. It may not be logical or possible, due to time constraints, to track the same item throughout the PVA; therefore, at the SRD PVA Team Chairman's discretion, examination of representative assemblies any may be used as evidence of compliance to specification requirements. The SRD PVA Team Chairman will determine the scope and detail of the PVA process. The SRD PVA Team Chairman may delegate follow-up actions to the DCMA QAR, when it is determined to be prudent to the PVA.

(K) During the course of the PVA, the PVA Team Chairman may request progress meetings to provide status to the contractor. After the PVA is completed, the SRD PVA Team Chairman will conduct an exit critique attended by all concerned contractor personnel and the cognizant DCMA QAR and PM Representative. The context of the audit findings and corrective actions will be discussed and any disputes will be resolved. Findings, classifications, and corrective actions will be discussed and determinations made as to cause of defect established (i.e. workmanship, tooling, technical requirements, etc.). The contractor's management personnel shall take immediate action to correct and preclude recurrence of all defects attributable to failure to ensure compliance with requirements.

(L) (L) All defects will be recorded on the SRD PVA Audit Finding Record by the PVA Team. The PVA Team Chairman will provide copies of each finding to the contractor quality assurance element and the cognizant DCMA QAR and PM Representative. This will allow immediate actions to begin in the resolution of the defect. Corrective actions, as well as actions taken to prevent recurrence, shall also be documented on this form by the contractor. The form shall be signed, as a minimum, by the contractor quality manager or designated representative and the SRD PVA Team Chairman. Further actions outlined below pertain to specific actions required by the contractor depending on the classification of the defects:

1. Observation: In the event an observation is discovered, the contractor is not required to provide a written response, but it is encouraged to do so.
2. Minor: In the event a minor defect is discovered, the following actions shall be taken:
 - a. The contractor shall isolate the cause of the defect and initiate corrective actions.
 - b. All minor defects shall require a written response addressing corrective actions taken and actions taken to prevent recurrence.
 - c. In the event a minor defect is a recurrent deficiency, regardless of weapon system or date when original discrepancy was noted, it will be written into the report as a minor defect, but the corrective actions required below for a major defect will apply.
3. Major: In the event a major defect is discovered, the following actions shall be taken:
 - a. The contractor shall halt any work in progress at the responsible station until corrective action is acceptable to

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the PVA Chairman.

- b. The contractor shall provide the DCMA QAR information reflecting the total quantity shipped, if any, and to what destination pertaining to any item that could contain the identified defect.
- c. The contractor shall determine impact of the defect on products previously delivered under this contract, if any, and initiate corrective action to address those units at no additional cost to the US Government.
- d. The contractor shall isolate the cause of the defect and initiate corrective actions. All findings shall require an in-depth written response outlining corrective actions to prevent recurrence.
- e. The contractor shall review/revise work documents for the specified operation responsible for the defect to ascertain that they are complete, adequate, and sufficiently defined to assure that, if followed and completed by both production, maintenance and inspection personnel, they will provide objective evidence of a quality operation.
- f. The contractor shall assure the cognizant DCMA QAR and the SRD PVA Team Chairman that positive, effective, corrective action has been initiated that will prevent recurrence of the cited defect. This assurance can be verbal at first, however, a written report from the contractor quality element containing all corrective actions completed and actions taken to prevent recurrence shall be provided to the DCMA QAR and the SRD PVA Team Chairman within 24 hours after the verbal response.

4. Critical: In the event a critical defect is discovered, the following actions shall be taken:

- a. All actions outlined in paragraph 3 above shall be completed.
- b. Upon request, the contractor shall provide the SRD technical information necessary for the issuance of a Safety of Flight Message or Aviation Safety Action Message to the field (if necessary).
- c. Government acceptance/release of product will cease immediately until corrective actions are acceptable to the contracting officer.

NOTE: Systemic quality assurance process discrepancies that affect the outcome of product(s) outside the scope of the PVA will require the cognizant DCMA QAR to issue a Corrective Action Request.

(M) FINDING DEFINITIONS:

Minor Finding: A defect or a departure from established processes or standards that may result in failure or reduced usability of the product, or a process noncompliance that holds the potential of causing a defect in the future.

Major Finding: A defect, other than critical, that will likely result in failure, or reduce the usability of the product for its intended purpose.

Critical Finding: A defect that would result in hazardous or unsafe conditions for individuals using, maintaining, or depending upon the product or a defect likely to prohibit the performance of a major end item or major part thereof. This classification requires immediate cessation of Government acceptance/release of product until corrective actions are acceptable to the contracting officer.

Observation: A condition or circumstance that is noted during the PVA that does not currently meet the aforementioned defect criteria. This category may also be used as suggestions for continuous improvement.

(N) Upon completion of the disassembly and/or testing portion of the selected PVA candidate, without finding any critical or major defects, the other two completed candidates will be released as PVA candidates. In the event that a critical or major defect is found in the audit candidate, the contractor shall satisfy to the PVA Team Chairman that such a defect does not exist in the other 2 PVA candidates prior to acceptance, and an effective corrective action has been initiated to preclude re-occurrence of the defect.

(O) If there are failures during the PVA, the Contractor shall repeat any or all tests, per Government request. If deemed in the best interests of the government, contract termination may be initiated. Upon request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the PVA item. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following disapproval. These actions must be coordinated with the cognizant DCMA QAR. The Government shall take action within 10 working days. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.

(P) The PVA unit is to be representative of the deliverable quantity. The Contractor shall overhaul both the PVA item and the contractual quantity at the same facility. In the event that there is a change to the process planning (i.e. changes in process sources, parts sources, or location where work is to be performed) after official PVA approval from Contracting Officer, the contractor is required to provide notification of such changes to the CO, so that a determination can be made whether a new PVA is warranted. Notification is required 10 business days prior to shipment of the next delivery.

(Q) The PVA candidates shall be shipped IAW contract delivery schedules or released to supply activity upon receipt of the official PVA approval via the Contracting Officer. The Contractor SHALL NOT retain the PVA item approved under this contract to serve as the manufacturing standard of acceptance.

(R) If the Contractor fails to deliver any PVA on time, or the Contracting Officer disapproves any PVA, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.

(S) Before PVA approval, the acquisition of materials or components for, or the commencement of overhaul of, the balance of the contract

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DELIVERIES OR PERFORMANCE

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	252.211-7003 ITEM UNIQUE IDENTIFICATION AND VALUATION	MAR/2022

(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 <https://www.acq.osd.mil/asda/dpc/ce/ds/unique-id.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.

"Governments 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 Contractors 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 Contractors 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.

"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

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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 https://www.acq.osd.mil/asda/dpc/ce/ds/unique-id.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
<u>TBD</u>	<u>TBD</u>
<u>TBD</u>	<u>TBD</u>
<u>TBD</u>	<u>TBD</u>

(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
<u>TBD</u>	<u>TBD</u>
<u>TBD</u>	<u>TBD</u>
<u>TBD</u>	<u>TBD</u>

(iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed reparable and DoD serially managed nonreparable as specified in

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Attachment Number -5-.

(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 -6-.

(v) Any item not included in paragraphs (c)(1)(i), (ii), (iii), or (iv) of this clause 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.

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(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) Governments 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:

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(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 N/A, Unique Item Identifier Report for Embedded Items, Contract Data Requirements List, DD Form 1423.

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

(End of clause)

DELIVERY SCHEDULE

(a) The Contractor agrees to accept the MINIMUM quantity of reparables immediately upon issuance of a contract/delivery order(s).

Input of the reparables by the Government and output of the completed items as specified in Section B, shall be accomplished in accordance with the following schedule:

(1) Input by Government:

<u>ITEM NO.</u>	<u>QTY</u>	<u>No. of Days After Award of Contract/Order</u>
0001AA (PVA)	3	60
0002AA	6	180

(2) Governments Required Output Schedule:

<u>ITEM NO.</u>	<u>QTY</u>	<u>No. of Days After Award of Contract/Order</u>
0001AA (PVA)	3	180
0002AA	9/month	300
0003AA	9/month	300

(3) Offerors Proposed Output Schedule:

<u>ITEM NO.</u>	<u>QTY</u>	<u>No. of Days After Award of Contract/Order</u>
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*The delivery schedule for all data and reports is as specified on Exhibits A-G.

DELIVERY OF ADDITIONAL QUANTITIES

Additional quantities of Item 0002AA and 0003AA up to the maximum quantity specified in Section B, if and when ordered in accordance with delivery order procedures, shall be delivered at a maximum monthly rate of nine each per month commencing 120 days after receipt of reparables.

(End of Clause)

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DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE

(a) This contract will require government property to be provided to the contractor. Shipments of government property to contractors cannot be accomplished without an assigned contractor Department of Defense Activity Address Code (DODAAC).

(b) The DODAAC will be a unique code assigned specifically to each contract/delivery order to be effective for the term of the contract/delivery order and will expire upon completion of the contract/delivery order.

(c) To facilitate the assignment of the DODAAC, the contractor must provide the following information:

(1) Mailing address (including 9 digit zip code):

(2) Freight address:

(3) Contractor and Government Entity (CAGE) Code
where the government property is to be delivered:

(4) Standard Point Location Code (SPLC):

(d) The contractor awarded this contract will be notified of the DODAAC when assigned, (approximately 30 days after award). No government property will be provided prior to the assignment of the DODAAC.

(End of clause)

ACCELERATED DELIVERY

The Government normally desires maximum acceleration of deliveries provided such acceleration is at no additional cost to the Government. However, prior to acceleration of delivery, approval must be obtained from the Procuring Contracting Officer. Acceleration in the delivery of end items will not be acceptable to the Government unless all other scheduled deliveries relating to contract items such as provisioning, technical documentation, drawings, publications, overpack kits, etc., are accelerated by an equal period of time.

(End of clause)

*** END OF NARRATIVE F0001 ***

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CONTRACT ADMINISTRATION DATA

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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1	252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS	DEC/2018
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(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.

COMBO

(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.

COMBO

(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.

[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

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WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	TBD
Issue By DoDAAC	W58RGZ
Admin DoDAAC	TBD
Inspect By DoDAAC	TBD
Ship To Code	TBD
Ship From Code	TBD
Mark For Code	N/A
Service Approver (DoDAAC)	N/A
Service Acceptor (DoDAAC)	N/A
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	N/A
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.

WAWF HELP DESK

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

(End of clause)

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SPECIAL CONTRACT REQUIREMENTS

H-1 ENG CHG PROPOSAL, VALUE ENG CHG PROPOSAL, REQUEST FOR VARIANCE, ENG RELEASE RECORDS, NOTICE OF REVISION, AND SPECIFICATION CHG NOTICE PREPARATION AND SUBMISSION INSTRUCTIONS (June 2022 update)

1. Contractor initiated Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs), and Request for Variance (RFVs), collectively referred to as "proposals", shall be prepared, submitted and distributed in accordance with paragraphs 2, 3 and 4 below except as specified in paragraph 5 below.

2. Format.

a. Class I ECPs require the "Long Form Procedure" for documenting the change and describing the effects of the change on the suitability and supportability of the Configuration Item (CI). Class I ECPs should be limited to those that are necessary or offer significant benefit to the Government. Class I ECPs are those that affect the performance, reliability, maintainability, survivability, weight, balance, moment of inertia, interface characteristics, electromagnetic characteristics, or other technical requirements in the specifications and drawings. Class I ECPs also include those changes that affect Government Furnished Equipment, safety, compatibility, retrofit, operation and maintenance manuals, interchangeability, substitutability, replaceability, source control specifications and drawings, costs, guarantees or warranties, deliveries, or schedules. Class II ECPs are those that do not affect form, fit and function, cost, or schedule of the system CI and do not meet the other criteria described above for Class I ECPs.

b. Long Form Procedure: Class I changes to the CI require that DD Form 1692, pages 1 through 7 (as applicable), be prepared. Use of this procedure assures that all effects of the change on the CI are properly addressed and documented to the necessary detail to allow proper evaluation of the proposed change.

c. Short Form Procedure: ECPs and VECPs, which meet the requirements of Class II ECPs, shall be prepared using DD Form 1692 (page 1 only). Supplemental pages may be used with the form as necessary. The responsible Defense Contract Management Agency (DCMA) Contract Management Office (CMO) will validate data entries in Block 5 "Class of ECP", Block 6 "Priority", and Block 8 "Justification Codes."

d. The Contractor shall not manufacture items for acceptance by the Government that incorporate a known departure from requirements, unless the Government has approved an RFV. RFVs shall be prepared using DD Form 1694.

e. Each ECP and RFV shall be accompanied by a written and signed evaluation prepared by the responsible Defense Contract Management Agency (DCMA) technical representative. The DCMA written evaluation shall be considered part of the ECP/RFV proposal.

f. Classification of RFVs.

(1) Major RFVs. RFVs written against CIs shall be designated as major when the RFV consists of acceptance of an item having a nonconformance with contract or configuration documentation involving health; performance; interchangeability; reliability; survivability; maintainability; effective use or operation; weight; appearance (when a factor); or when there is a departure from a requirement classified as major in the contractual documentation.

(2) Critical RFVs. RFVs written against CIs shall be designated as critical when the RFV consists of acceptance of an item having a nonconformance with contract or configuration documentation involving safety or when there is a departure from a requirement classified as critical in the contractual documentation.

(3) Minor RFVs. RFVs written against CIs shall be designated as minor when the RFV consists of acceptance of an item having a nonconformance with contract or configuration documentation which does not involve any of the factors listed above in paragraphs f(1) or g(2), or when there is a departure from a requirement classified as minor in the contractual documentation.

g. Proposals shall include sufficient technical data to describe all changes from existing contract requirements.

h. Proposals shall include sufficient justification for making the change, including a statement of contract impact, if the change is not authorized.

i. Proposals for ECPs shall set forth a "not to exceed" price and delivery adjustment acceptable to the Contractor if the Government subsequently approves the proposal. If approved, the equitable increase shall not exceed this amount.

j. Times allowed for technical decisions for ECP and RFV proposals will be worked out via mutual agreement between the Contractor and the Government.

k. Proposals for VECPs shall set forth a "not less than" price and delivery adjustment acceptable to the Contractor if the Government subsequently approves the proposal. If approved, the savings shall not be less than this amount.

l. The Contractor shall utilize DD Form 2617, "Engineering Release Record" (ERR) to release new or revised configuration

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documentation to the Government for approval.

m. The Contractor shall utilize DD Form 1695, "Notice of Revision" (NOR) to describe the exact change(s) to configuration documentation specified as a data requirement in the contract. The Contractor shall describe the change using sub-sections entitled "WAS" to describe the current contractual technical requirement and "IS" to describe the proposed new requirement.

3. Submittal. The preferred method of submittal is digitally as a single file in Adobe Acrobat Portable Document Format (PDF). Unless otherwise specified, alternate methods of submittal shall be proposed to and authorized by the PCO prior to submittal. If the hardcopy method is requested and approved, the Contractor shall submit two (2) copies of each proposal to the responsible Administrative Contracting Officer (ACO). One (1) copy of each proposal shall be returned to the Contractor within (5) working days after receipt by the ACO, stating whether or not the proposal is in compliance with this provision. Any unresolved differences between the ACO and the Contractor concerning ECPs, VECPs, or RFVs will be submitted to the PCO for resolution.

4. Distribution.

a. Electronic Distribution. The preferred method of distribution for unclassified is through the email or DOD safe site (<https://safe.apps.mil>) addressed to the PCO. Classified material shall be distributed via SIPERNET or by classified email as determined by the PCO. Microsoft Word is required for use with the transmittal letter (E-mail). Required forms will be attached to the E-mail. All forms may be obtained from the Office of the Secretary of Defense Executive Services Directorate DoD Directives Division website (<http://www.esd.whs.mil/DD/>) via the DoD Forms menu. The forms are provided in fillable Adobe Acrobat Portable Document Format (PDF). In order to access and use the forms, the user must have the "Adobe Acrobat" software installed on their computer. Drawings may be scanned and sent as an attachment. In some cases, because of size, drawings may have to be sent as hard copies or sent under special electronic instructions provided by the PCO.

5. Alternate Format, Submittal or Distribution Process. Proposals may be prepared in a different format, submitted using a different submittal process or distributed in a different manner than specified in paragraphs 2, 3 and 4 above, so long as the alternate approach is in accordance with a Government approved configuration management plan governed by this contract or the PCO authorizes the alternate format, submittal, or distribution process.

6. Government Acceptance. Acceptance of a proposal by the Government shall be affected by the issuance of a change order or execution of a supplemental agreement incorporating the proposal into the contract unless the PCO authorizes another method of acceptance. The Government will notify the Contractor in writing if a proposal is determined to be unacceptable.

*** END OF NARRATIVE H0001 ***

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CONTRACT CLAUSES

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.203-3	GRATUITIES	APR/1984
2	52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE	OCT/2018
3	52.204-18	COMMERCIAL AND GOVERNMENT ENTITY CODE MAINTENANCE	AUG/2020
4	52.212-4	CONTRACT TERMS AND CONDITIONS--COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES	NOV/2021
5	52.214-29	ORDER OF PRECEDENCE--SEALED BIDDING	JAN/1986
6	52.232-40	PROVIDING ACCELERATED PAYMENTS TO SMALL BUSINESS SUBCONTRACTORS	NOV/2021
7	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
8	52.245-1	GOVERNMENT PROPERTY (SEP 2021) -- ALTERNATE I (APR 2012)	APR/2012
9	52.245-9	USE AND CHARGES	APR/2012
10	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	APR/2012
11	252.203-7000	REQUIREMENTS RELATING TO COMPENSATION OF FORMER DOD OFFICIALS	SEP/2011
12	252.203-7003	AGENCY OFFICE OF THE INSPECTOR GENERAL	AUG/2019
13	252.203-7004	DISPLAY OF HOTLINE POSTERS	AUG/2019
14	252.204-7000	DISCLOSURE OF INFORMATION	OCT/2016
15	252.204-7002	PAYMENT FOR SUBLINE ITEMS NOT SEPARATELY PRICED	APR/2020
16	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
17	252.204-7012	SAFEGUARDING COVERED DEFENSE INFORMATION AND CYBER INCIDENT REPORTING	DEC/2019
18	252.204-7015	NOTICE OF AUTHORIZED DISCLOSURE OF INFORMATION FOR LITIGATION SUPPORT	MAY/2016
19	252.204-7018	PROHIBITION ON THE ACQUISITION OF COVERED DEFENSE TELECOMMUNICATIONS EQUIPMENT OR SERVICES	JAN/2021
20	252.204-7020	NIST SP 800-171 DOD ASSESSMENT REQUIREMENTS	MAR/2022
21	252.204-7022	EXPEDITING CONTRACT CLOSEOUT	MAY/2021
22	252.223-7008	PROHIBITION OF HEXAVALENT CHROMIUM	JUN/2013
23	252.225-7001	BUY AMERICAN AND BALANCE OF PAYMENTS PROGRAM--BASIC	JUN/2022
24	252.225-7007	PROHIBITION ON ACQUISITION OF CERTAIN ITEMS FROM COMMUNIST CHINESE MILITARY COMPANIES	DEC/2018
25	252.225-7009	RESTRICTION ON ACQUISITION OF CERTAIN ARTICLES CONTAINING SPECIALTY METALS	DEC/2019
26	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	APR/2022
27	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	JUN/2011
28	252.225-7028	EXCLUSIONARY POLICIES AND PRACTICES OF FOREIGN GOVERNMENTS	APR/2003
29	252.225-7048	EXPORT-CONTROLLED ITEMS	JUN/2013
30	252.225-7052	RESTRICTION ON THE ACQUISITION OF CERTAIN MAGNETS, TANTALUM, AND TUNGSTEN	AUG/2022
31	252.225-7056	PROHIBITION REGARDING BUSINESS OPERATION WITH THE MADURO REGIME	MAY/2022
32	252.225-7057	Preaward Disclosure of Employment of Individuals Who Work in the People's Republic of China	AUG/2022
33	252.225-7058	Postaward Disclosure of Employment of Individuals Who Work in the People's Republic of China.	AUG/2022
34	252.227-7015	TECHNICAL DATA--COMMERCIAL ITEMS	FEB/2014
35	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JAN/2011
36	252.227-7019	VALIDATION OF ASSERTED RESTRICTIONS--COMPUTER SOFTWARE	SEP/2016
37	252.227-7025	LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS	MAY/2013
38	252.227-7027	DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE	APR/1988
39	252.227-7030	TECHNICAL DATA--WITHHOLDING OF PAYMENT	MAR/2000
40	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	APR/2022
41	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS	DEC/2018
42	252.232-7010	LEVIES ON CONTRACT PAYMENTS	DEC/2006
43	252.232-7017	ACCELERATING PAYMENTS TO SMALL BUSINESS SUBCONTRACTORS--PROHIBITION ON FEES AND CONSIDERATION	APR/2020
44	252.237-7010	PROHIBITION ON INTERROGATION OF DETAINEES BY CONTRACTOR PERSONNEL	JUN/2013
45	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
46	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	DEC/2012
47	252.245-7001	TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY	APR/2012
48	252.245-7002	REPORTING LOSS OF GOVERNMENT PROPERTY	JAN/2021
49	252.245-7003	CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION	APR/2012
50	252.246-7003	NOTIFICATION OF POTENTIAL SAFETY ISSUES	JUN/2013
51	252.246-7007	CONTRACTOR COUNTERFEIT ELECTRONIC PART DETECTION AND AVOIDANCE SYSTEM	AUG/2016
52	252.246-7008	SOURCES OF ELECTRONIC PARTS	MAY/2018
53	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA--BASIC	FEB/2019

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	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
54	252.247-7028	APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS	JUN/2012
55	52.212-5	CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES (OCT 2022)	DEC/2022

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial products and commercial services:

(1) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(2) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (NOV 2021) (Section 1634 of Pub. L. 115-91).

(3) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (NOV 2021) (Section 889(a)(1)(A) of Pub. L. 115-232).

(4) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (Nov 2015)

(5) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(6) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Public Laws 108-77 and 108-78 (19 U.S.C. 3805 note)).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the contracting officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial products and commercial services:

___ (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (JUN 2020), with Alternate I (NOV 2021)(41 U.S.C. 4704 and 10 U.S.C. 2402).

X (2) 52.203-13, Contractor Code of Business Ethics and Conduct (NOV 2021) (41 U.S.C. 3509).

___ (3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

___ (4) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (Jun 2020) (Pub. L. 109-282) (31 U.S.C. 6101 note).

___ (5) [Reserved].

___ (6) 52.204-14, Service Contract Reporting Requirements (Oct 2016) (Pub. L. 111-117, section 743 of Div. C).

___ (7) 52.204-15, Service Contract Reporting Requirements for Indefinite-Delivery Contracts (Oct 2016) (Pub. L. 111-117, section 743 of Div. C).

X (8) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (NOV 2021) (31 U.S.C. 6101 note).

X (9) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (Oct 2018) (41 U.S.C. 2313).

___ (10) [Reserved]

___ (11)(i) 52.219-3, Notice of HUBZone Set-Aside or Sole-Source Award (OCT 2022) (15 U.S.C. 657a).

___ (ii) Alternate I (MAR 2020) of 52.219-3.

___ (12) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (OCT 2022) (if the offeror elects to waive the preference, it shall so indicate in its offer) (15 U.S.C. 657a).

___ (13) [Reserved]

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- (14)(i) 52.219-6, Notice of Total Small Business Set-Aside (Nov 2020) (15 U.S.C. 644).
- (ii) Alternate I (MAR 2020) of 52.219-6.
- (iii) Alternate II (Nov 2011) of 52.219-6.
- (15)(i) 52.219-7, Notice of Partial Small Business Set-Aside (Nov 2020)(15 U.S.C. 644).
- (ii) Alternate I (MAR 2020) of 52.219-7.
- (iii) Alternate II (Mar 2004) of 52.219-7.
- (16) 52.219-8, Utilization of Small Business Concerns (Oct 2022) (15 U.S.C. 637(d)(2) and (3)).
- (17)(i) 52.219-9, Small Business Subcontracting Plan (OCT 2022) (15 U.S.C. 637(d)(4)).
- (ii) Alternate I (NOV 2016) of 52.219-9.
- (iii) Alternate II (NOV 2016) of 52.219-9.
- (iv) Alternate III (JUN 2020) of 52.219-9.
- (v) Alternate IV (SEP 2021) of 52.219-9.
- (18)(i) 52.219-13, Notice of Set-Aside of Orders (MAR 2020) (15 U.S.C. 644(r)).
- (ii) Alternate I (MAR 2020) of 52.219-13.
- (19) 52.219-14, Limitations on Subcontracting (OCT 2022)(15 U.S.C. 637(a)(14)).
- (20) 52.219-16, Liquidated Damages--Subcontracting Plan (SEP 2021) (15 U.S.C. 637(d)(4)(F)(i)).
- (21) 52.219-27, Notice of Total Service-Disabled Veteran-Owned Small Business Set-Aside (OCT 2022)(15 U.S.C. 657 f)
- (22)(i) 52.219-28, Post Award Small Business Program Rerepresentation (OCT 2022)(15 U.S.C. 632(a)(2)).
- (ii) Alternate I (MAY 2020) of 52.219-28.
- (23) 52.219-29 Notice of Total Set-Aside for Economically Disadvantaged Women-Owned Small Business (EDWOSB) Concerns (OCT 2022) (15 U.S.C. 637(m)).
- (24) 52.219-30 Notice of Total Set-Aside for Women-Owned Small Business (WOSB) Concerns Eligible Under the WOSB Program (OCT 2024) (15 U.S.C. 637(m)).
- (25) 52.219-32, Orders Issued Directly Under Small Business Reserves (MAR 2020) (15 U.S.C. 644(r)).
- (26) 52.219-33, Nonmanufacturer Rule (SEP 2021) (15 U.S.C. 637(a)(17)).
- (27) 52.222-3, Convict Labor (June 2003)(E.O. 11755).
- (28) 52.222-19, Child Labor Cooperation with Authorities and Remedies (DEC 2022) (E.O. 13126).
- (29) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).
- (30)(i) 52.222-26, Equal Opportunity (Sep 2016)(E.O. 11246).
- (ii) Alternate I (Feb 1999) of 52.222-26.
- (31)(i) 52.222-35, Equal Opportunity for Veterans (Jun 2020)(38 U.S.C. 4212).
- (ii) Alternate I (July 2014) of 52.222-35.
- (32)(i) 52.222-36, Equal Opportunity for Workers with Disabilities (Jun 2020)(29 U.S.C. 793).
- (ii) Alternate I (July 2014) of 52.222-36.

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- (33) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Jun 2020)(38 U.S.C. 4212).
- (34) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496).
- (35)(i) 52.222-50, Combating Trafficking in Persons (NOV 2021) (22 U.S.C. chapter 78 and E.O. 13627).
- (ii) Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).
- (36) 52.222-54, Employment Eligibility Verification (May 2022). (Executive Order 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial products and commercial services as prescribed in FAR 22.1803.)
- (37)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)
- (ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)
- (38) 52.223-11, Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (June, 2016) (E.O. 13693).
- (39) 52.223-12, Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (June, 2016) (E.O. 13693).
- (40)(i) 52.223-13, Acquisition of EPEAT[supreg]-Registered Imaging Equipment (Jun 2014) (E.O.s 13423 and 13514).
- (ii) Alternate I (Oct 2015) of 52.223-13.
- (41)(i) 52.223-14, Acquisition of EPEAT[supreg]-Registered Televisions (Jun 2014) (E.O.s 13423 and 13514).
- (ii) Alternate I (Jun 2014) of 52.223-14.
- (42) 52.223-15, Energy Efficiency in Energy-Consuming Products (May 2020) (42 U.S.C. 8259b).
- (43)(i) 52.223-16, Acquisition of EPEAT[supreg]-Registered Personal Computer Products (Oct 2015) (E.O.s 13423 and 13514).
- (ii) Alternate I (Jun 2014) of 52.223-16.
- (44) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging While Driving (Jun 2020) (E.O. 13513).
- (45) 52.223-20, Aerosols (June, 2016) (E.O. 13693).
- (46) 52.223-21, Foams (June, 2016) (E.O. 13693).
- (47)(i) 52.224-3, Privacy Training (JAN 2017) (5 U.S.C. 552a).
- (ii) Alternate I (JAN 2017) of 52.224-3.
- (48)(i) 52.225-1, Buy American--Supplies (OCT 2022) (41 U.S.C. chapter 83).
- (ii) Alternate I (OCT 2022) of 52.225-1
- (49)(i) 52.225-3, Buy American--Free Trade Agreements--Israeli Trade Act (DEC 2022) (19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, 19 U.S.C. 4001 note, 19 U.S.C. chapter 29 (sections 4501-4732), Public Law 103-182, 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, 110-138, 112-41, 112-42, and 112-43.
- (ii) Alternate I [Reserved].
- (iii) Alternate II (DEC 2022) of 52.225-3.
- (iv) Alternate III (JAN 2021) of 52.225-3.
- (v) Alternate IV (OCT 2022) of 52.225-3.
- (50) 52.225-5, Trade Agreements (Dec 2022) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).
- (51) 52.225-13, Restrictions on Certain Foreign Purchases (FEB 2021) (E.o.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

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___ (52) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

___ (53) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (NOV 2007) (42 U.S.C. 5150).

___ (54) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (NOV 2007)(42 U.S.C. 5150).

___ (55) 52.229-12, Tax on Certain Foreign Procurements (FEB 2021).

___ (56) 52.232-29, Terms for Financing of Purchases of Commercial Products and Commercial Services (NOV 2021)(41 U.S.C. 4505, 10 U.S.C. 2307(f)).

___ (57) 52.232-30, Installment Payments for Commercial Products and Commercial Services (NOV 2021) (41 U.S.C. 4505, 10 U.S.C. 2307(f)).

X (58) 52.232-33, Payment by Electronic Funds Transfer -- System for Award Management (Oct 2018)(31 U.S.C. 3332).

___ (59) 52.232-34, Payment by Electronic Funds Transfer -- Other Than System for Award Management (Jul 2013)(31 U.S.C. 3332).

___ (60) 52.232-36, Payment by Third Party (MAY 2014) (31 U.S.C. 3332).

___ (61) 52.239-1, Privacy or Security Safeguards (Aug 1996)(5 U.S.C. 552a).

X (62) 52.242-5, Payments to Small Business Subcontractors (Jan 2017)(15 U.S.C. 637(d)(13)).

X (63)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (NOV 2021)(46 U.S.C. 55305 and 10 U.S.C. 2631).

___ (ii) Alternate I (Apr 2003) of 52.247-64.

___(iii) Alternate II (NOV 2021) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial products and commercial services:

___ (1) 52.222-41, Service Contract Labor Standards (Aug 2018) (41 U.S.C. chapter 67).

___ (2) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

___ (3) 52.222-43, Fair Labor Standards Act and Service Contract Labor Standards--Price Adjustment (Multiple Year and Option Contracts) (MAY 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

___ (4) 52.222-44, Fair Labor Standards Act and Service Contract Labor Standards--Price Adjustment (MAY 2014) (29 U.S.C 206 and 41 U.S.C. chapter 67).

X (5) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (MAY 2014) (41 U.S.C. chapter 67).

___ (6) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (MAY 2014) (41 U.S.C. chapter 67).

___ (7) 52.222-55, Minimum Wages Under Executive Order 14026 (Jan 2022) (E.O. 14026).

___ (8) 52.222-62, Paid Sick Leave Under Executive Order 13706 (Jan 2022) (E.O. 13706).

___ (9) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (Jun 2020) (42 U.S.C. 1792).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, as defined in FAR 2.101, on the date of award of this contract, and does not contain the clause at 52.215-2, Audit and Records -- Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractors directly pertinent records involving transactions related to this contract.

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(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c) and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial products or commercial services. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (OCT 2022) (41 U.S.C. 3509).

(ii) 52.203-19, Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(iii) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (NOV 2021) (Section 1634 of Pub. L. 115-91).

(iv) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (NOV 2021) (Section 889(a)(1)(A) of Pub. L. 115-232).

(v) 52.219-8, Utilization of Small Business Concerns (Oct 2018) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds the applicable threshold specified in FAR 19.702(a) on the date of subcontract award, the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(vi) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).

(vii) 52.222-26, Equal Opportunity (Sep 2016) (E.O. 11246).

(viii) 52.222-35, Equal Opportunity for Veterans (Jun 2020)(38 U.S.C. 4212).

(ix) 52.222-36, Equal Opportunity for Workers with Disabilities (Jun 2020)(29 U.S.C. 793).

(x) 52.222-37, Employment Reports on Veterans (Jun 2020) (38 U.S.C. 4212).

(xi) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (DEC 2010) (E.O. 13496).

(xii) 52.222-41, Service Contract Labor Standards (Aug 2018) (41 U.S.C. chapter 67).

(xiii)(A) 52.222-50, Combating Trafficking in Persons (NOV 2021) (22 U.S.C. 7104(g)).

(B) Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. 7104(g)).

(xiv) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (MAY 2014) (41 U.S.C. chapter 67).

(xv) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (MAY 2014) (41 U.S.C. chapter 67).

(xvi) 52.222-54, Employment Eligibility Verification (May 2022).

(xvii) 52.222-55, Minimum Wages Under Executive Order 14026 (Jan 2022) (Executive Order 14026).

(xviii) 52.222-62 Paid Sick Leave Under Executive Order 13706 (Jan 2022) (E.O. 13706).

(xix)(A) 52.224-3, Privacy Training (JAN 2017) (5 U.S.C. 552a).

(B) Alternate I (JAN 2017) of 52.224-3.

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(xx) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

(xxi) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (Jun 2020) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(xxii) 52.247-64, Preference for Privately-Owned U.S. Flag Commercial Vessels (NOV 2021)(46 U.S.C. 55305 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the Contractor may include in its subcontracts for commercial products and commercial services a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of Clause)

56 52.216-18 ORDERING

AUG/2020

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from from the date of contract award through 1,825 days after the date of contract award.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c) A delivery order or task order is considered "issued" when--

(1) If sent by mail (includes transmittal by U.S. mail or private delivery service), the Government deposits the order in the mail;

(2) If sent by fax, the Government transmits the order to the Contractor's fax number; or

(3) If sent electronically, the Government either--

(i) Posts a copy of the delivery order or task order to a Government document access system, and notice is sent to the Contractor; or

(ii) Distributes the delivery order or task order via email to the Contractor's email address.

(d) Orders may be issued by methods other than those enumerated in this clause only if authorized in the contract.

(End of clause)

57 52.216-19 ORDER LIMITATIONS

OCT/1995

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than 20, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor --

(1) Any order for a single item in excess of 1,267;

(2) Any order for a combination of items in excess of 1,267; or

(3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (b)(1) or (2) of this section.

(c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.

(d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 30 days after issuance, with written notice

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stating the Contractors intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of Clause)

58 52.216-22 INDEFINITE QUANTITY OCT/1995

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the maximum. The Government shall order at least the quantity of supplies or services designated in the Schedule as the minimum.

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contracts effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after delivery of all orders issued on or before the last day of the final ordering period.

(End of Clause)

59 252.225-7027 RESTRICTION ON CONTINGENT FEES FOR FOREIGN MILITARY SALES APR/2003

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

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

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

(b) For foreign military sales, unless the contingent fees have been identified and payment approved in writing by the foreign customer before contract award, the following contingent fees are unallowable under this contract: Australia, Taiwan, Egypt, Greece, Israel, Japan, Jordan, Republic of Korea, Kuwait, Pakistan, Philippines, Saudi Arabia, Turkey, Thailand, or Venezuela (Air Force).

(1) For sales to the Government(s) of DFARS 225.7303-4(b), contingent fees in any amount: Australia, Taiwan, Egypt, Greece, Israel, Japan, Jordan, Republic of Korea, Kuwait, Pakistan, Philippines, Saudi Arabia, Turkey, Thailand, or Venezuela (Air Force)

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

(End of clause)

60 52.204-21 BASIC SAFEGUARDING OF COVERED CONTRACTOR INFORMATION SYSTEMS NOV/2021

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

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

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

"Information" means any communication or representation of knowledge such as facts, data, or opinions, in any medium or form, including

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textual, numerical, graphic, cartographic, narrative, or audiovisual (Committee on National Security Systems Instruction (CNSSI) 4009).

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

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

(b) Safeguarding requirements and procedures.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

(End of clause)

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00008)

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

Covered country means--

- (1) The Democratic Peoples Republic of North Korea;
- (2) The Peoples Republic of China;
- (3) The Russian Federation; or
- (4) The Islamic Republic of Iran.

Covered item means an article or item of--

(1) Personal protective equipment for use in preventing spread of disease, such as by exposure to infected individuals or contamination or infection by infectious material including--

- (i) Nitrile and vinyl gloves;
- (ii) Surgical masks;
- (iii) Respirator masks and powered air purifying respirators and required filters;
- (iv) Face shields and protective eyewear;
- (v) Surgical and isolation gowns and head and foot coverings; or
- (vi) Clothing; and

(vii) The materials and components thereof, other than sensors, electronics, or other items added to and not normally associated with such personal protective equipment or clothing; or

(2) Sanitizing and disinfecting wipes, testing swabs, gauze, and bandages.

(b) Restriction. Except as provided in paragraph (c) of this clause, the Contractor shall not deliver under this contract a covered item of personal protective equipment or other items, from a covered country, for use in preventing the spread of disease, such as by exposure to infected individuals, or contamination or infection by infectious material (10 U.S.C. 2533e, now 10 U.S.C. 4875).

(c) Subcontracts. The Contractor shall insert this clause, including this paragraph (c), without alteration other than to identify the appropriate parties, in subcontracts that are for the acquisition of personal protective equipment and covered items, including subcontracts for commercial products and commercial services including COTS items.

(End of clause)

62 252.225-7972 PROHIBITION ON THE PROCUREMENT OF FOREIGN-MADE UNMANNED AIRCRAFT SYSTEMS (DEVIATION 2020-00015) MAY/2020

(a) Prohibition. In accordance with section 848 of the National Defense Authorization Act for Fiscal Year 2020, the Contractor shall not provide or use in the performance of this contract--

(1) An unmanned aircraft system (UAS), or any related services or equipment, that--

- (i) Is manufactured in the Peoples Republic of China or by an entity domiciled in the Peoples Republic of China;
- (ii) Uses flight controllers, radios, data transmission devices, cameras, or gimbals manufactured in the Peoples Republic of China or by an entity domiciled in the Peoples Republic of China;
- (iii) Uses a ground control system or operating software developed in the Peoples Republic of China or by an entity domiciled in the Peoples Republic of China; or
- (iv) Uses network connectivity or data storage located in, or administered by an entity domiciled in, the Peoples Republic of China; or

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(2) A system for the detection or identification of a UAS, or any related services or equipment, that is manufactured--

(i) In the Peoples Republic of China; or

(ii) By an entity domiciled in the Peoples Republic of China.

(b) Subcontracts. The Contractor shall insert the substance of this clause, including this paragraph (b), in all subcontracts or other contractual instruments, including subcontracts for the acquisition of commercial items.

(End of clause)

63 252.245-7004 REPORTING, REUTILIZATION, AND DISPOSAL (DEVIATION 2022-00006)

NOV/2021

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

(1) Demilitarization means the act of eliminating the functional capabilities and inherent military design features from DoD personal property. Methods and degree range from removal and destruction of critical features to total destruction by cutting, tearing, crushing, mangling, shredding, melting, burning, etc.

(2) Export-controlled items means items subject to the Export Administration Regulations (EAR) (15 CFR parts 730-774) or the International Traffic in Arms Regulations (ITAR) (22 CFR parts 120-130). The term includes--

(i) Defense items, defined in the Arms Export Control Act, 22 U.S.C. 2778(j)(4)(A), as defense articles, defense services, and related technical data, etc.; and

(ii) Items, defined in the EAR as commodities, software, and technology, terms that are also defined in the EAR, 15 CFR 772.1.

(3) Ineligible transferees means individuals, entities, or countries--

(i) Excluded from Federal programs by the General Services Administration as identified in the System for Award Management Exclusions located at <https://sam.gov> ;

(ii) Delinquent on obligations to the U.S. Government under surplus sales contracts;

(iii) Designated by the Department of Defense as ineligible, debarred, or suspended from defense contracts; or

(iv) Subject to denial, debarment, or other sanctions under export control laws and related laws and regulations, and orders administered by the Department of State, the Department of Commerce, the Department of Homeland Security, or the Department of the Treasury.

(4) Scrap means property that has no value except for its basic material content. For purposes of demilitarization, scrap is defined as recyclable waste and discarded materials derived from items that have been rendered useless beyond repair, rehabilitation, or restoration such that the item's original identity, utility, form, fit, and function have been destroyed. Items can be classified as scrap if processed by cutting, tearing, crushing, mangling, shredding, or melting. Intact or recognizable components and parts are not scrap.

(5) Serviceable or usable property means property with potential for reutilization or sale as is or with minor repairs or alterations.

(b) Inventory disposal schedules. Unless disposition instructions are otherwise included in this contract, the Contractor shall complete the Plant Clearance Inventory Schedule using the Plant Clearance capability of the Government Furnished Property (GFP) Module of the Procurement Integrated Enterprise Environment (PIEE), an electronic equivalent of the SF form 1428, Inventory Disposal Schedule. Users may register for access and obtain training on the PIEE home page <https://wawf.eb.mil/piee-landing> .

(1) The Plant Clearance Inventory Schedule requires the following:

(i) If known, the applicable Federal Supply Code (FSC) for all items, except items in scrap condition.

(ii) If known, the manufacturer name for all aircraft components under Federal Supply Group (FSG) 16 or 17 and FSCs 2620, 2810, 2915, 2925, 2935, 2945, 2995, 4920, 5821, 5826, 5841, 6340, and 6615.

(iii) The manufacturer name, make, model number, model year, and serial number for all aircraft under FSCs 1510 and 1520.

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(iv) Appropriate Federal Condition Codes. See Appendix 2.5 of Volume 2 of DLM 4000.25-2, Supply Standards and Procedures, edition in effect as of the date of this contract. Information on Federal Condition Codes can be obtained at <https://www.dla.mil/Portals/104/Documents/DLMS/manuals/dlm/v2/Volume2Change13Files.pdf>.

(2) If the schedules are acceptable, the plant clearance officer shall confirm acceptance in the GFP Module Plant Clearance capability, which will transmit an acceptance email to the contractor. The electronic acceptance is equivalent to the DD Form 1637, Notice of Acceptance of Inventory.

(c) Proceeds from sales of surplus property. Unless otherwise provided in the contract, the proceeds of any sale, purchase, or retention shall be--

- (1) Forwarded to the Contracting Officer;
- (2) Credited to the Government as part of the settlement agreement;
- (3) Credited to the price or cost of the contract; or
- (4) Applied as otherwise directed by the Contracting Officer.

(d) Demilitarization, mutilation, and destruction. If demilitarization, mutilation, or destruction of contractor inventory is required, the Contractor shall demilitarize, mutilate, or destroy contractor inventory, in accordance with the terms and conditions of the contract and consistent with Defense Demilitarization Manual, DoDM 4160.28-M, edition in effect as of the date of this contract. The plant clearance officer may authorize the purchaser to demilitarize, mutilate, or destroy as a condition of sale provided the property is not inherently dangerous to public health and safety.

(e) Classified Contractor inventory. The Contractor shall dispose of classified contractor inventory in accordance with applicable security guides and regulations or as directed by the Contracting Officer.

(f) Inherently dangerous Contractor inventory. Contractor inventory dangerous to public health or safety shall not be disposed of unless rendered innocuous or until adequate safeguards are provided.

(g) Contractor inventory located in foreign countries. Consistent with contract terms and conditions, property disposition shall be in accordance with foreign and U.S. laws and regulations, including laws and regulations involving export controls, host nation requirements, Final Governing Standards, and Government-to-Government agreements. The Contractor's responsibility to comply with all applicable laws and regulations regarding export-controlled items exists independent of, and is not established or limited by, the information provided by this clause.

(h) Disposal of scrap.

- (1) Contractor with scrap procedures.

(i) The Contractor shall include within its property management procedure, a process for the accountability and management of Government-owned scrap. The process shall, at a minimum, provide for the effective and efficient disposition of scrap, including sales to scrap dealers, so as to minimize costs, maximize sales proceeds, and, contain the necessary internal controls for mitigating the improper release of non-scrap property.

(ii) The Contractor may commingle Government and contractor-owned scrap and provide routine disposal of scrap, with plant clearance officer concurrence, when determined to be effective and efficient.

(2) Scrap warranty. The plant clearance officer may require the Contractor to secure from scrap buyers a DD Form 1639, Scrap Warranty.

(i) Sale of surplus Contractor inventory.

(1) The Contractor shall conduct sales of contractor inventory (both useable property and scrap) in accordance with the requirements of this contract and plant clearance officer direction.

- (2) Any sales contracts or other documents transferring title shall include the following statement:

The Purchaser certifies that the property covered by this contract will be used in (name of country). In the event of resale or export by the Purchaser of any of the property, the Purchaser agrees to obtain the appropriate U.S. and foreign export or re-export license approval.

(j) Restrictions on purchase or retention of Contractor inventory.

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(1) The Contractor may not knowingly sell the inventory to any person or that person's agent, employee, or household member if that person--

(i) Is a civilian employee of the DoD or the U.S. Coast Guard;

(ii) Is a member of the armed forces of the United States, including the U.S. Coast Guard; or

(iii) Has any functional or supervisory responsibilities for or within the DoD's property disposal/disposition or plant clearance programs or for the disposal of contractor inventory.

(2) The Contractor may conduct Internet-based sales, to include use of a third party.

(3) If the Contractor wishes to bid on the sale, the Contractor or its employees shall submit bids to the plant clearance officer prior to soliciting bids from other prospective bidders.

(4) The Contractor shall solicit a sufficient number of bidders to obtain adequate competition. Informal bid procedures shall be used, unless the plant clearance officer directs otherwise. The Contractor shall include in its invitation for bids, the sales terms and conditions provided by the plant clearance officer.

(5) The Contractor shall solicit bids at least 15 calendar days before bid opening to allow adequate opportunity to inspect the property and prepare bids.

(6) For large sales, the Contractor may use summary lists of items offered as bid sheets with detailed descriptions attached.

(7) In addition to mailing or delivering notice of the proposed sale to prospective bidders, the Contractor may (when the results are expected to justify the additional expense) display a notice of the proposed sale in appropriate public places, e.g., publish a sales notice on the Internet in appropriate trade journals or magazines and local newspapers.

(8) The plant clearance officer or representative will witness the bid opening. The Contractor shall submit, either electronically or manually, two copies of the bid abstract.

(9) The following terms and conditions shall be included in sales contracts involving the demilitarization, mutilation, or destruction of property:

(i) Demilitarization, mutilation, or destruction on Contractor or subcontractor premises. Item(s) _____ require demilitarization, mutilation, or destruction by the Purchaser. Demilitarization shall be witnessed and verified by a Government representative using DRMS Form 145 or equivalent.

(ii) Demilitarization, mutilation, or destruction off Contractor or subcontractor premises.

(A) Item(s) _____ require demilitarization, mutilation, or destruction by the Purchaser. Demilitarization shall be witnessed and verified by a Government representative using DRMS Form 145 or equivalent.

(B) Property requiring demilitarization shall not be removed, and title shall not pass to the Purchaser, until demilitarization has been accomplished and verified by a Government representative. Demilitarization will be accomplished as specified in the sales contract. Demilitarization shall be witnessed and verified by a Government representative using DRMS Form 145 or equivalent.

(C) The Purchaser agrees to assume all costs incident to the demilitarization and to restore the working area to its present condition after removing the demilitarized property.

(iii) Failure to demilitarize. If the Purchaser fails to demilitarize, mutilate, or destroy the property as specified in the contract, the Contractor may, upon giving 10 days written notice from date of mailing to the Purchaser--

(A) Repossess, demilitarize, and return the property to the Purchaser, in which case the Purchaser hereby agrees to pay to the Contractor, prior to the return of the property, all costs incurred by the Contractor in repossessing, demilitarizing, and returning the property;

(B) Repossess, demilitarize, and resell the property, and charge the defaulting Purchaser with all costs incurred by the Contractor. The Contractor shall deduct these costs from the purchase price and refund the balance of the purchase price, if any, to the Purchaser. In the event the costs exceed the purchase price, the defaulting Purchaser hereby agrees to pay these costs to the Contractor; or

(C) Repossess and resell the property under similar terms and conditions. In the event this option is exercised, the Contractor shall charge the defaulting Purchaser with all costs incurred by the Contractor. The Contractor shall deduct these costs from the

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original purchase price and refund the balance of the purchase price, if any, to the defaulting Purchaser. Should the excess costs to the Contractor exceed the purchase price, the defaulting Purchaser hereby agrees to pay these costs to the Contractor.

(End of clause)

52.222-19 Child Labor-Cooperation with Authorities and Remedies.

As prescribed in 22.1505(b), insert the following clause:

CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES (JAN 2022)

(a) Applicability. This clause does not apply to the extent that the Contractor is supplying end products mined, produced, or manufactured in-

- (1) Canada, and the anticipated value of the acquisition is \$25,000 or more;
- (2) Israel, and the anticipated value of the acquisition is \$50,000 or more;
- (3) Mexico, and the anticipated value of the acquisition is \$92,319 or more; or

(4) Armenia, Aruba, Australia, Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hong Kong, Hungary, Iceland, Ireland, Italy, Japan, Korea, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Moldova, Montenegro, Netherlands, New Zealand, Norway, Poland, Portugal, Romania, Singapore, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Taiwan, Ukraine, or the United Kingdom and the anticipated value of the acquisition is \$183,000 or more.

(b) Cooperation with Authorities. To enforce the laws prohibiting the manufacture or importation of products mined, produced, or manufactured by forced or indentured child labor, authorized officials may need to conduct investigations to determine whether forced or indentured child labor was used to mine, produce, or manufacture any product furnished under this contract. If the solicitation includes the provision 52.222-18, Certification Regarding Knowledge of Child Labor for Listed End Products, or the equivalent at 52.212-3(i), the Contractor agrees to cooperate fully with authorized officials of the contracting agency, the Department of the Treasury, or the Department of Justice by providing reasonable access to records, documents, persons, or premises upon reasonable request by the authorized officials.

(c) Violations. The Government may impose remedies set forth in paragraph (d) for the following violations:

(1) The Contractor has submitted a false certification regarding knowledge of the use of forced or indentured child labor for listed end products.

(2) The Contractor has failed to cooperate, if required, in accordance with paragraph (b) of this clause, with an investigation of the use of forced or indentured child labor by an Inspector General, Attorney General, or the Secretary of the Treasury.

(3) The Contractor uses forced or indentured child labor in its mining, production, or manufacturing processes.

(4) The Contractor has furnished under the contract end products or components that have been mined, produced, or manufactured wholly or in part by forced or indentured child labor. (The Government will not pursue remedies at paragraph (d)(2) or paragraph (d)(3) of this clause unless sufficient evidence indicates that the Contractor knew of the violation.)

(d) Remedies.

(1) The Contracting Officer may terminate the contract.

(2) The suspending official may suspend the Contractor in accordance with procedures in FAR subpart 9.4.

(3) The debarring official may debar the Contractor for a period not to exceed 3 years in accordance with the procedures in FAR subpart 9.4.

(End of clause)

*** END OF NARRATIVE I0001 ***

252.203-7002, REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS.

As prescribed in 203.970, use the following clause:

REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS (DEC 2022)

(a) The Contractor shall inform its employees in writing, in the predominant native language of the workforce, of contractor employee whistleblower rights and protections under 10 U.S.C. 4701, as described in subpart 203.9 of the Defense Federal Acquisition Regulation Supplement.

(b) The Contractor shall include the substance of this clause, including this paragraph (b), in all subcontracts.

(End of clause)

*** END OF NARRATIVE I0002 ***

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Name of Offeror or Contractor:

LIST OF ATTACHMENTS

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>	<u>Transmitted By</u>
Exhibit A	GOVERNMENT PROPERTY INVENTORY REPORT	17-AUG-2022	002	EMAIL
Exhibit B	REPORT OF SHIPPING (ITEM) AND PACKAGING DISCREPANCY	17-AUG-2022	002	EMAIL
Attachment 0001	M&O PACKAGING REQUIREMENTS	09-SEP-2022	001	EMAIL
Attachment 0002	ROD INSTRUCTIONS		002	EMAIL
Attachment 0003	ROD TEMPLATE (FILLABLE SF 364)		002	EMAIL
Attachment 0004	AMC_LMP_TAVC_PORTAL_USER_ACCESS_PROCEDURES		027	EMAIL
Attachment 0005	CONTRACTOR REPAIR TAV-C REQUIREMENTS		002	EMAIL
Attachment 0006	AMC AUP FOR TAV-C		005	EMAIL
Attachment 0007	PORTAL ACCESS ADDENDUM		002	EMAIL
Attachment 0008	ALTIMETER, PRESSURE PRICING TEMPLATE		003	EMAIL
Attachment 0009	GFP	06-JAN-2023	002	EMAIL

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Name of Offeror or Contractor:

REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	252.203-7005	REPRESENTATION RELATING TO COMPENSATION OF FORMER DOD OFFICIALS (Sep 2022)	SEP/2022
2	252.204-7008	COMPLIANCE WITH SAFEGUARDING COVERED DEFENSE INFORMATION CONTROLS	OCT/2016
3	252.225-7055	Representation Regarding Business Operations with the Maduro Regime	MAY/2022
4	252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS	JAN/2011
5	252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT	JUN/1995
6	52.204-8	ANNUAL REPRESENTATIONS AND CERTIFICATIONS	DEC/2022

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 334511.

(2) The small business size standard is 1,250.

(3) The small business size standard for a concern that submits an offer, other than on a construction or service acquisition, but proposes to furnish an end item that it did not itself manufacture, process, or produce is 500 employees if the acquisition--

(i) Is set aside for small business and has a value above the simplified acquisition threshold;

(ii) Uses the HUBZone price evaluation preference regardless of dollar value, unless the offeror waives the price evaluation preference; or

(iii) Is an 8(a), HUBZone, service-disabled veteran-owned, economically disadvantaged women-owned, or women-owned small business set-aside or sole-source award regardless of dollar value.

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

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

(i) Paragraph (d) applies.

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

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

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

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

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

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

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

(iii) 52.203-18, Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements or Statements--Representation. This provision applies to all solicitations.

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

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

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

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- (B) Exceed the simplified acquisition threshold; and
- (C) Are for contracts that will be performed in the United States or its outlying areas.
- (vi) 52.204-26, Covered Telecommunications Equipment or Services--Representation. This provision applies to all solicitations.
- (vii) 52.209-2, Prohibition on Contracting with Inverted Domestic CorporationsRepresentation.
- (viii) 52.209-5, Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.
- (ix) 52.209-11, Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law. This provision applies to all solicitations.
- (x) 52.214-14, Place of PerformanceSealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the Government.
- (xi) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.
- (xii) 52.219-1, Small Business Program Representations (Basic, Alternates I, and II). This provision applies to solicitations when the contract is for supplies to be delivered or services to be performed in the United States or its outlying areas, or when the contracting officer has applied part 19 in accordance with 19.000(b)(1)(ii).
- (A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.
- (B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.
- (C) The provision with its Alternate II applies to solicitations that will result in a multiple-award contract with more than one NAICS code assigned.
- (xiii) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract is for supplies to be delivered or services to be performed in the United States or its outlying areas, or when the contracting officer has applied part 19 in accordance with 19.000(b)(1)(ii).
- (xiv) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.
- (x) 52.222-25, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at 52.222-26, Equal Opportunity.
- (xvi) 52.222-38, Compliance with Veterans Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial products or commercial services.
- (xvii) 52.223-1, Biobased Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDAdesignated items; or include the clause at 52.223-2, Affirmative Procurement of Biobased Products Under Service and Construction Contracts.
- (xviii) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPAdesignated items.
- (xix) 52.223-22, Public Disclosure of Greenhouse Gas Emissions and Reduction Goals--Representation. This provision applies to solicitations that include the clause at 52.204-7.)
- (xx) 52.225-2, Buy American Certificate. This provision applies to solicitations containing the clause at 52.225-1.
- (xxi) 52.225-4, Buy American--Free Trade Agreements--Israeli Trade Act Certificate. (Basic, Alternates I, II, and III.) This provision applies to solicitations containing the clause at 52.225-3.

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(A) If the acquisition value is less than \$25,000, the basic provision applies.

(B) If the acquisition value is \$25,000 or more but is less than \$50,000, the provision with its Alternate I applies.

(C) If the acquisition value is \$50,000 or more but is less than \$92,319, the provision with its Alternate II applies.

(D) If the acquisition value is \$92,319 or more but is less than \$100,000, the provision with its Alternate III applies.

(xxii) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.

(xxiii) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan Certification. This provision applies to all solicitations.

(xxiv) 52.225-25, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran-Representation and Certifications. This provision applies to all solicitations.

(xxv) 52.226-2, Historically Black College or University and Minority Institution Representation. This provision applies to solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions.

(2) The following representations or certifications are applicable as indicated by the Contracting Officer:

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

X (ii) 52.204-20, Predecessor of Offeror.

X (iii) 52.222-18, Certification Regarding Knowledge of Child Labor for Listed End Products.

___ (iv) 52.222-48, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Certification.

___ (v) 52.222-52, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Certification.

___ (vi) 52.223-9, with its Alternate I, Estimate of Percentage of Recovered Material Content for EPA Designated Products (Alternate I only).

___ (vii) 52.227-6, Royalty Information.

___ (A) Basic.

___ (B) Alternate I.

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

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

FAR Clause #	Title	Date	Change
_____	_____	_____	_____
_____	_____	_____	_____

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

Name of Offeror or Contractor:

(End of provision)

7 252.204-7007 ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS MAY/2021
Substitute the following paragraphs (b), (d), and (e) for paragraphs (b) and (d) of the provision at FAR 52.204-8:

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

(2) If the provision at FAR 52.204-7, System for Award Management, is not included in this solicitation, and the Offeror has an active registration in the System for Award Management (SAM), the Offeror may choose to use paragraph (e) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The Offeror shall indicate which option applies by checking one of the following boxes:

(i) Paragraph (e) applies.

(ii) Paragraph (e) does not apply and the Offeror has completed the individual representations and certifications in the solicitation.

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

(i) 252.204-7016, Covered Defense Telecommunications Equipment or Services--Representation. Applies to all solicitations.

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

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

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

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

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

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

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

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

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

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

(iii) 252.225-7020, Trade Agreements Certificate.

Use with Alternate I.

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

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

Use with Alternate I.

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___ Use with Alternate II.

___ Use with Alternate III.

___ Use with Alternate IV.

___ Use with Alternate V.

___ (vi) 252.226-7002, Representation for Demonstration Project for Contractors Employing Persons with Disabilities.

___ (vii) 252.232-7015, Performance-Based Payments--Representation.

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

FAR/DFARS Provision #	Title	Date	Change
_____	_____	_____	_____
_____	_____	_____	_____

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

(End of provision)

8	52.204-24	REPRESENTATION REGARDING CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT	NOV/2021
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The Offeror shall not complete the representation at paragraph (d)(1) of this provision if the Offeror has represented that it "does not provide covered telecommunications equipment or services as a part of its offered products or services to the Government in the performance of any contract, subcontract, or other contractual instrument" in paragraph (c)(1) in the provision at 52.204-26, Covered Telecommunications Equipment or Services--Representation, or in paragraph (v)(2)(i) of the provision at 52.212-3, Offeror Representations and Certifications-Commercial Products and Commercial Services. The Offeror shall not complete the representation in paragraph (d)(2) of this provision if the Offeror has represented that it "does not use covered telecommunications equipment or services, or any equipment, system, or service that uses covered telecommunications equipment or services" in paragraph (c)(2) of the provision at 52.204-26, or in paragraph (v)(2)(ii) of the provision at 52.212-3.

The Offeror shall not complete the representation at paragraph (d)(1) of this provision if the Offeror has represented that it "does not provide covered telecommunications equipment or services as a part of its offered products or services to the Government in the performance of any contract, subcontract, or other contractual instrument" in the provision at 52.204-26, Covered Telecommunications Equipment or Services--Representation, or in paragraph (v) of the provision at 52.212-3, Offeror Representations and Certifications-Commercial Items.

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

Backhaul, covered telecommunications equipment or services, critical technology, interconnection arrangements, reasonable inquiry, roaming, and substantial or essential component have the meanings provided in the clause 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

(b) Prohibition. (1) Section 889(a)(1)(A) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. Nothing in the prohibition shall be construed to--

(i) Prohibit the head of an executive agency from procuring with an entity to provide a service that connects to the facilities of a

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third-party, such as backhaul, roaming, or interconnection arrangements; or

(ii) Cover telecommunications equipment that cannot route or redirect user data traffic or cannot permit visibility into any user data or packets that such equipment transmits or otherwise handles.

(2) Section 889(a)(1)(B) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2020, from entering into a contract or extending or renewing a contract with an entity that uses any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. This prohibition applies to the use of covered telecommunications equipment or services, regardless of whether that use is in performance of work under a Federal contract. Nothing in the prohibition shall be construed to--

(i) Prohibit the head of an executive agency from procuring with an entity to provide a service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or

(ii) Cover telecommunications equipment that cannot route or redirect user data traffic or cannot permit visibility into any user data or packets that such equipment transmits or otherwise handles.

(c) Procedures. The Offeror shall review the list of excluded parties in the System for Award Management (SAM) (<https://www.sam.gov>) for entities excluded from receiving federal awards for "covered telecommunications equipment or services."

(d) Representations. The Offeror represents that--

(1) It [] will, [] will not provide covered telecommunications equipment or services to the Government in the performance of any contract, subcontract or other contractual instrument resulting from this solicitation. The Offeror shall provide the additional disclosure information required at paragraph (e)(1) of this section if the Offeror responds "will" in paragraph (d)(1) of this section; and

(2) After conducting a reasonable inquiry, for purposes of this representation, the Offeror represents that--

It [] does, [] does not use covered telecommunications equipment or services, or use any equipment, system, or service that uses covered telecommunications equipment or services. The Offeror shall provide the additional disclosure information required at paragraph (e)(2) of this section if the Offeror responds "does" in paragraph (d)(2) of this section.

(e) Disclosures. (1) Disclosure for the representation in paragraph (d)(1) of this provision. If the Offeror has responded "will" in the representation in paragraph (d)(1) of this provision, the Offeror shall provide the following information as part of the offer:

(i) For covered equipment--

(A) The entity that produced the covered telecommunications equipment (include entity name, unique entity identifier, CAGE code, and whether the entity was the original equipment manufacturer (OEM) or a distributor, if known);

(B) A description of all covered telecommunications equipment offered (include brand; model number, such as OEM number, manufacturer part number, or wholesaler number; and item description, as applicable); and

(C) Explanation of the proposed use of covered telecommunications equipment and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b)(1) of this provision.

(ii) For covered services--

(A) If the service is related to item maintenance: A description of all covered telecommunications services offered (include on the item being maintained: Brand; model number, such as OEM number, manufacturer part number, or wholesaler number; and item description, as applicable); or

(B) If not associated with maintenance, the Product Service Code (PSC) of the service being provided; and explanation of the proposed use of covered telecommunications services and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b)(1) of this provision.

(2) Disclosure for the representation in paragraph (d)(2) of this provision. If the Offeror has responded "does" in the representation in paragraph (d)(2) of this provision, the Offeror shall provide the following information as part of the offer:

(i) For covered equipment--

(A) The entity that produced the covered telecommunications equipment (include entity name, unique entity identifier, CAGE code, and whether the entity was the OEM or a distributor, if known);

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(B) A description of all covered telecommunications equipment offered (include brand; model number, such as OEM number, manufacturer part number, or wholesaler number; and item description, as applicable); and

(C) Explanation of the proposed use of covered telecommunications equipment and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b)(2) of this provision.

(ii) For covered services--

(A) If the service is related to item maintenance: A description of all covered telecommunications services offered (include on the item being maintained: Brand; model number, such as OEM number, manufacturer part number, or wholesaler number; and item description, as applicable); or

(B) If not associated with maintenance, the PSC of the service being provided; and explanation of the proposed use of covered telecommunications services and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b)(2) of this provision.

(End of provision)

9 52.204-26 COVERED TELECOMMUNICATIONS EQUIPMENT OR SERVICES--REPRESENTATION OCT/2020
(a) Definitions. As used in this provision, "covered telecommunications equipment or services" and "reasonable inquiry" have the meaning provided in the clause 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

(b) Procedures. The Offeror shall review the list of excluded parties in the System for Award Management (SAM) (<https://www.sam.gov>) for entities excluded from receiving federal awards for "covered telecommunications equipment or services".

(c) Representations. (1) The Offeror represents that it [] does, [] does not provide covered telecommunications equipment or services as a part of its offered products or services to the Government in the performance of any contract, subcontract, or other contractual instrument.

(2) After conducting a reasonable inquiry for purposes of this representation, the offeror represents that it [] does, [] does not use covered telecommunications equipment or services, or any equipment, system, or service that uses covered telecommunications equipment or services.

(End of provision)

10 52.209-7 INFORMATION REGARDING RESPONSIBILITY MATTERS OCT/2018
(a) Definitions. As used in this provision--

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

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

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

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

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

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

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

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

(i) In a criminal proceeding, a conviction.

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

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

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

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

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

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

(d) The offeror shall post the information in paragraphs (c)(1)(i) through (c)(1)(iv) of this provision in FAPIIS as required through maintaining an active registration in the System for Award Management, which can be accessed via <https://www.sam.gov>.

(End of provision)

11 52.209-13 VIOLATION OF ARMS CONTROL TREATIES OR AGREEMENTS--CERTIFICATION NOV/2021

(a) This provision does not apply to acquisitions at or below the simplified acquisition threshold or to acquisitions of commercial products and commercial services as defined at FAR 2.101.

(b) Certification. [Offeror shall check either (1) or (2).]

___ (1) The Offeror certifies that--

(i) It does not engage and has not engaged in any activity that contributed to or was a significant factor in the President's or Secretary of State's determination that a foreign country is in violation of its obligations undertaken in any arms control, nonproliferation, or disarmament agreement to which the United States is a party, or is not adhering to its arms control, nonproliferation, or disarmament commitments in which the United States is a participating state. The determinations are described in the most recent unclassified annual report provided to Congress pursuant to section 403 of the Arms Control and Disarmament Act (22 U.S.C. 2593a). The report is available at <https://www.state.gov/bureaus-offices/under-secretary-for-arms-control-and-international-security-affairs/bureau-of-arms-control-verification-and-compliance/>; and

(ii) No entity owned or controlled by the Offeror has engaged in any activity that contributed to or was a significant factor in the President's or Secretary of State's determination that a foreign country is in violation of its obligations undertaken in any arms control, nonproliferation, or disarmament agreement to which the United States is a party, or is not adhering to its arms control, nonproliferation, or disarmament commitments in which the United States is a participating state. The determinations are described in the most recent unclassified annual report provided to Congress pursuant to section 403 of the Arms Control and Disarmament Act (22 U.S.C. 2593a). The report is available at <https://www.state.gov/bureaus-offices/under-secretary-for-arms-control-and-international-security-affairs/bureau-of-arms-control-verification-and-compliance/>; or

___ (2) The Offeror is providing separate information with its offer in accordance with paragraph (d)(2) of this provision.

(c) Procedures for reviewing the annual unclassified report (see paragraph (b)(1) of this provision). For clarity, references to the report in this section refer to the entirety of the annual unclassified report, including any separate reports that are incorporated by reference into the annual unclassified report.

(1) Check the table of contents of the annual unclassified report and the country section headings of the reports incorporated by reference to identify the foreign countries listed there. Determine whether the Offeror or any person owned or controlled by the Offeror may have engaged in any activity related to one or more of such foreign countries.

(2) If there may have been such activity, review all findings in the report associated with those foreign countries to determine

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whether or not each such foreign country was determined to be in violation of its obligations undertaken in an arms control, nonproliferation, or disarmament agreement to which the United States is a party, or to be not adhering to its arms control, nonproliferation, or disarmament commitments in which the United States is a participating state. For clarity, in the annual report an explicit certification of non-compliance is equivalent to a determination of violation. However, the following statements in the annual report are not equivalent to a determination of violation:

(i) An inability to certify compliance.

(ii) An inability to conclude compliance.

(iii) A statement about compliance concerns.

(3) If so, determine whether the Offeror or any person owned or controlled by the Offeror has engaged in any activity that contributed to or is a significant factor in the determination in the report that one or more of these foreign countries is in violation of its obligations undertaken in an arms control, nonproliferation, or disarmament agreement to which the United States is a party, or is not adhering to its arms control, nonproliferation, or disarmament commitments in which the United States is a participating state. Review the narrative for any such findings reflecting a determination of violation or non-adherence related to those foreign countries in the report, including the finding itself, and to the extent necessary, the conduct giving rise to the compliance or adherence concerns, the analysis of compliance or adherence concerns, and efforts to resolve compliance or adherence concerns.

(4) The Offeror may submit any questions with regard to this report by email to NDAA1290Cert@state.gov. To the extent feasible, the Department of State will respond to such email inquiries within 3 business days.

(d) Do not submit an offer unless--

(1) A certification is provided in paragraph (b)(1) of this provision and submitted with the offer; or

(2) In accordance with paragraph (b)(2) of this provision, the Offeror provides with its offer information that the President of the United States has--

(i) Waived application under U.S.C. 2593e(d) or (e); or

(ii) Determined under 22 U.S.C. 2593e(g)(2) that the entity has ceased all activities for which measures were imposed under 22 U.S.C.2593e(b).

(e) Remedies. The certification in paragraph (b)(1) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly submitted a false certification, in addition to other remedies available to the Government, such as suspension or debarment, the Contracting Officer may terminate any contract resulting from the false certification.

(End of provision)

12 52.212-3 OFFERORS REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL PRODUCTS AND DEC/2022
COMMERCIAL SERVICES (OCT 2022) --ALTERNATE I (OCT 2014)

The Offeror shall complete only paragraph (b) of this provision if the Offeror has completed the annual representations and certification electronically in the System for Award Management (SAM) accessed through <https://www.sam.gov>. If the Offeror has not completed the annual representations and certifications electronically, the Offeror shall complete only paragraphs (c) through (v) of this provision.

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

"Covered telecommunications equipment or services" has the meaning provided in the clause 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

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

"Forced or indentured child labor" means all work or service--

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

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

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

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

"Inverted domestic corporation" means a foreign incorporated entity that meets the definition of an inverted domestic corporation under 6 U.S.C. 395(b), applied in accordance with the rules and definitions of 6 U.S.C. 395(c).

"Manufactured end product" means any end product in product and service codes (PSCs) 1000-9999, except--

- (1) PSC 5510, Lumber and Related Basic Wood Materials;
- (2) Product or Service Group (PSG) 87, Agricultural Supplies;
- (3) PSG 88, Live Animals;
- (4) PSG 89, Subsistence;
- (5) PSC 9410, Crude Grades of Plant Materials;
- (6) PSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) PSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) PSC 9610, Ores;
- (9) PSC 9620, Minerals, Natural and Synthetic; and
- (10) PSC 9630, Additive Metal Materials.

"Place of manufacture" means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

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

"Reasonable inquiry" has the meaning provided in the clause 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

"Restricted business operations" means business operations in Sudan that include power production activities, mineral extraction activities, oil-related activities, or the production of military equipment, as those terms are defined in the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174). Restricted business operations do not include business operations that the person (as that term is defined in Section 2 of the Sudan Accountability and Divestment Act of 2007) conducting the business can demonstrate--

- (1) Are conducted under contract directly and exclusively with the regional government of southern Sudan;
- (2) Are conducted pursuant to specific authorization from the Office of Foreign Assets Control in the Department of the Treasury, or are expressly exempted under Federal law from the requirement to be conducted under such authorization;
- (3) Consist of providing goods or services to marginalized populations of Sudan;
- (4) Consist of providing goods or services to an internationally recognized peacekeeping force or humanitarian organization;
- (5) Consist of providing goods or services that are used only to promote health or education; or
- (6) Have been voluntarily suspended.

"Sensitive technology"--

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(1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically--

(i) To restrict the free flow of unbiased information in Iran; or

(ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and

(2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act (50 U.S.C. 1702(b)(3)).

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

(1) Means a small business concern--

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

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

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

"Small business concern"--

(1) Small business concern--(1) Means a concern, including its affiliates, that is independently owned and operated, not dominant in its field of operation, and qualified as a small business under the criteria in 13 CFR part 121 and size standards in this solicitation.

(2) Affiliates, as used in this definition, means business concerns, one of whom directly or indirectly controls or has the power to control the others, or a third party or parties control or have the power to control the others. In determining whether affiliation exists, consideration is given to all appropriate factors including common ownership, common management, and contractual relationships. SBA determines affiliation based on the factors set forth at 13 CFR 121.103.

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

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

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

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

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

"Subsidiary" means an entity in which more than 50 percent of the entity is owned--

(1) Directly by a parent corporation; or

(2) Through another subsidiary of a parent corporation.

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

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

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

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

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

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

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

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

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

NOTE to paragraph (a): By a court order issued on October 24, 2016, the following definitions in this paragraph (a) are enjoined indefinitely as of the date of the order: "Administrative merits determination", "Arbitral award or decision", paragraph (2) of "Civil judgment", "DOL Guidance", "Enforcement agency", "Labor compliance agreement", "Labor laws", and "Labor law decision". The enjoined definitions will become effective immediately if the court terminates the injunction. At that time, DoD, GSA, and NASA will publish a document in the Federal Register advising the public of the termination of the injunction.

(b)(1) Annual Representations and Certifications. Any changes provided by the Offeror in paragraph (b)(2) of this provision do not automatically change the representations and certifications in SAM.

(2) The offeror has completed the annual representations and certifications electronically in SAM accessed through <http://www.sam.gov>. After reviewing SAM information, the Offeror verifies by submission of this offer that the representations and certifications currently posted electronically at FAR 52.212-3, Offeror Representations and Certifications--Commercial Products and Commercial Services, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard(s) applicable to the NAICS code(s) referenced for this solicitation), at the time this offer is submitted and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs _____. [Offeror to identify the applicable paragraphs at (c) through (v) of this provision that the offeror has completed for the purposes of this solicitation only, if any. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer. Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted electronically on SAM.]

(c) Offerors must complete the following representations when the resulting contract is for supplies to be delivered or services to be performed in the United States or its outlying areas, or when the contracting officer has applied part 19 in accordance with 19.000(b)(1)(ii). Check all that apply.

(1) Small business concern. The offeror represents as part of its offer that--

(i) It is, is not a small business concern; or
(ii) It is, is not a small business joint venture that complies with the requirements of 13 CFR 121.103(h) and 13 CFR 125.8(a) and (b). [The offeror shall enter the name and unique entity identifier of each party to the joint venture: ____.]

(2) Veteran-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it

___ is,
___ is not a veteran-owned small business concern.

(3) Service-disabled veteran-owned small business concern. [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its offer that--

(i) It is, is not a service-disabled veteran-owned small business concern; or
(ii) It is, is not a joint venture that complies with the requirements of 13 CFR 125.18(b)(1) and (2). [The offeror shall enter the name and unique entity identifier of each

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party to the joint venture: __.] Each service-disabled veteran-owned small business concern participating in the joint venture shall provide representation of its service-disabled veteran-owned small business concern status.

(4) Small disadvantaged business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it
__ is,
__ is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) Women-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it
__ is,
__ is not a women-owned small business concern.

(6) WOSB concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (c)(5) of this provision.] The offeror represents that--

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

(ii) It [square] is, [square] is not a joint venture that complies with the requirements of 13 CFR 127.506(a) through (c). [The offeror shall enter the name and unique entity identifier of each party to the joint venture: __.] Each WOSB concern eligible under the WOSB Program participating in the joint venture shall provide representation of its WOSB status.

(7) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a WOSB concern eligible under the WOSB Program in (c)(6) of this provision.] The offeror represents that--

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

(ii) It [square] is, [square] is not a joint venture that complies with the requirements of 13 CFR 127.506(a) through (c). [The offeror shall enter the name and unique entity identifier of each party to the joint venture: __.] Each EDWOSB concern participating in the joint venture shall provide representation of its EDWOSB status.

Note to Paragraphs (c)(8) and (9): Complete paragraphs (c)(8) and (9) only if this solicitation is expected to exceed the simplified acquisition threshold.

(8) Women-owned business concern (other than small business concern). [Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.]. The offeror represents that it
__ is, a women-owned business concern.

(9) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It __ is, __ is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with 13 CFR 126.200; or

(ii) It [square] is, [square] is not a HUBZone joint venture that complies with the requirements of 13 CFR 126.616(a) through (c). [The offeror shall enter the name and unique entity identifier of each party to the joint venture: __.] Each HUBZone small business

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concern participating in the HUBZone joint venture shall provide representation of its HUBZone status.

(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) of this provision.)

Black American.

Hispanic American.

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

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

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

Individual/concern, other than one of the preceding.

(d) Representations required to implement provisions of Executive Order 11246 --

(1) Previous contracts and compliance. The offeror represents that --

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

(ii) It has, has not, filed all required compliance reports.

(2) Affirmative Action Compliance. The offeror represents that --

(i) It has developed and has on file, has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR parts 60-1 and 60-2), or

(ii) It has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$150,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.

(f) Buy American Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy AmericanSupplies, is included in this solicitation.)

(1)(i) The Offeror certifies that each end product and that each domestic end product listed in paragraph (f)(3) of this provision contains a critical component, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that each domestic end product listed in paragraph (f)(3) of this provision contains a critical component.

(ii) The Offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. For those foreign end products that do not consist wholly or predominantly of iron or steel or a combination of both, the Offeror shall also indicate whether these foreign end products exceed 55 percent domestic content, except for those that are COTS items. If the percentage of the domestic content is unknown, select ``no''.

(iii) The Offeror shall separately list the line item numbers of domestic end products that contain a critical component (see FAR 25.105).

(iv) The terms ``commercially available off-the-shelf (COTS) item,' ' ``critical component,' ' ``domestic end product,' ' ' ', "end

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product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American-Supplies."

(2) Foreign End Products:

Line Item No.	Country of origin	Exceeds 5% domestic content (yes/no)

[List as necessary]

(3) Domestic end products containing a critical component:

Line Item No. ____

[List as necessary]

(4) The Government will evaluate offers in accordance with the policies and procedures of FAR part 25.

(g)(1) Buy American Free Trade Agreements Israeli Trade Act Certificate. (Applies only if the clause at FAR 52.225-3, Buy American Free Trade Agreements Israeli Trade Act, is included in this solicitation.)

(i)(A) The Offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (iii) of this provision, is a domestic end product and that each domestic end product listed in paragraph (g)(1)(iv) of this provision contains a critical component.

(B) The terms "Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end product," "commercially available off-the-shelf (COTS) item," "critical component," "domestic end product," "end product," "foreign end product," "Free Trade Agreement country," "Free Trade Agreement country end product," "Israeli end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Free Trade Agreements Israeli Trade Act."

(ii) The Offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled "Buy American Free Trade Agreements Israeli Trade Act."

Free Trade Agreement Country End Products (Other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

Line item No.	Country of origin

[List as necessary]

(iii) The Offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) of this provision) as defined in the clause of this solicitation entitled "Buy American Free Trade Agreements Israeli Trade Act." The Offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products. For those foreign end products that do not consist wholly or predominantly of iron or steel or a combination of both, the Offeror shall also indicate whether these foreign end products exceed 55 percent domestic content, except for those that are COTS items. If the percentage of the domestic content is unknown, select "no".

Other Foreign End Products:

Line Item No.	Country of origin	Exceeds 5% domestic content (yes/no)

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[List as necessary]

(iv) The Offeror shall list the line item numbers of domestic end products that contain a critical component (see FAR 25.105).

Line Item No. ____

[List as necessary]

(v) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) Buy American--Free Trade Agreements--Israeli Trade Act Certificate, Alternate I. If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled Buy American--Free Trade Agreements--Israeli Trade Act:

Canadian End Products:

Line item No.:

[List as necessary]

(3) Buy American--Free Trade Agreements--Israeli Trade Act Certificate, Alternate II. If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled ``Buy American--Free Trade Agreements--Israeli Trade Act``:

Canadian or Israeli End Products:

Line item No. Country of origin

[List as necessary]

(4) Buy American--Free Trade Agreements--Israeli Trade Act Certificate, Alternate III. If Alternate III to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled ``Buy American--Free Trade Agreements--Israeli Trade Act``:

Free Trade Agreement Country End Products (Other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

Line item No. Country of origin

[List as necessary]

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(5) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(5)(ii) of this provision, is a U.S.-made or designated country end product as defined in the clause of this solicitation entitled Trade Agreements.

(ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products

Line item No. Country of origin

[List as necessary]

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American statute. The Government will consider for award only offers of U.S.-made or designated country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) Certification Regarding Responsibility Matters (Executive Order 12689). (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

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

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

(3) ___ Are, ___ are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses enumerated in paragraph (h)(2) of this clause; and

(4) ___ Have, ___ have not, within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds the threshold at 9.104-5(a)(2) for which the liability remains unsatisfied.

(i) Taxes are considered delinquent if both of the following criteria apply:

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

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

(ii) Examples.

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

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

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

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make full payment.

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

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed End Product

Listed end product Listed countries of origin

(2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]

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

(ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(j) Place of manufacture. (Does not apply unless the solicitation is predominantly for the acquisition of manufactured end products.) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly

(1) In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or

(2) Outside the United States.

(k) Certificates regarding exemptions from the application of the Service Contract Labor Standards. (Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services.) [The contracting officer is to check a box to indicate if paragraph (k)(1) or (k)(2) applies.]

(1) Maintenance, calibration, or repair of certain equipment as described in FAR 22.1003-4(c)(1). The offeror does does not certify that

(i) The items of equipment to be serviced under this contract are used regularly for other than Governmental purposes and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontract) in substantial quantities to the general public in the course of normal business operations;

(ii) The services will be furnished at prices which are, or are based on, established catalog or market prices (see FAR 22.1003-4(c)(2)(ii)) for the maintenance, calibration, or repair of such equipment; and

(iii) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract will be the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.

(2) Certain services as described in FAR 22.1003-4(d)(1). The offeror does does not certify that

(i) The services under the contract are offered and sold regularly to non-Governmental customers, and are provided by the offeror (or subcontractor in the case of an exempt subcontract) to the general public in substantial quantities in the course of normal business operations;

(ii) The contract services will be furnished at prices that are, or are based on, established catalog or market prices (see FAR 22.1003-4(d)(2)(iii));

(iii) Each service employee who will perform the services under the contract will spend only a small portion of his or her time (a monthly average of less than 20 percent of the available hours on an annualized basis, or less than 20 percent of available hours during

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the contract period if the contract period is less than a month) servicing the Government contract; and

(iv) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing commercial customers.

(3) If paragraph (k)(1) or (k)(2) of this clause applies

(i) If the offeror does not certify to the conditions in paragraph (k)(1) or (k)(2) and the Contracting Officer did not attach a Service Contract Act wage determination to the solicitation, the offeror shall notify the Contracting Officer as soon as possible; and

(ii) The Contracting Officer may not make an award to the offeror if the offeror fails to execute the certification in paragraph (k)(1) or (k)(2) of this clause or to contact the Contracting Officer as required in paragraph (k)(3)(i) of this clause.

(1) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to the SAM database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (1)(3) through (1)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

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

(3) Taxpayer Identification Number (TIN).

* TIN: _____.

* TIN has been applied for.

* TIN is not required because:

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

* Offeror is an agency or instrumentality of a foreign government;

* Offeror is an agency or instrumentality of the Federal Government.

(4) Type of organization.

* Sole proprietorship;

* Partnership;

* Corporate entity (not tax-exempt);

* Corporate entity (tax-exempt);

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

* Foreign government;

* International organization per 26 CFR 1.6049-4;

* Other _____.

(5) Common parent.

* Offeror is not owned or controlled by a common parent;

* Name and TIN of common parent:

Name _____.

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TIN _____.

(m) Restricted business operations in Sudan. By submission of its offer, the offeror certifies that the offeror does not conduct any restricted business operations in Sudan.

(n) Prohibition on Contracting with Inverted Domestic Corporations.

(1) Government agencies are not permitted to use appropriated (or otherwise made available) funds for contracts with either an inverted domestic corporation, or a subsidiary of an inverted domestic corporation, unless the exception at 9.108-2(b) applies or the requirement is waived in accordance with the procedures at 9.108-4.

(2) Representation. The Offeror represents that--

(i) It [] is, [] is not an inverted domestic corporation; and

(ii) It [] is, [] is not a subsidiary of an inverted domestic corporation.

(o) Prohibition on contracting with entities engaging in certain activities or transactions relating to Iran.

(1) The offeror shall email questions concerning sensitive technology to the Department of State at CISADA106@state.gov.

(2) Representation and certifications. Unless a waiver is granted or an exception applies as provided in paragraph (o)(3) of this provision, by submission of its offer, the offeror--

(i) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran;

(ii) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act; and

(iii) Certifies that the offeror, and any person owned or controlled by the offeror, does not knowingly engage in any transaction that exceeds the threshold at FAR 25.703-2(a)(2) with Iran's Revolutionary Guard Corps or any of its officials, agents, or affiliates, the property and interests in property of which are blocked pursuant to the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.) (see OFAC's Specially Designated Nationals and Blocked Persons List at <https://www.treasury.gov/resource-center/sanctions/SDN-List/Pages/default.aspx> .)

(3) The representation and certification requirements of paragraph (o)(2) of this provision do not apply if--

(i) This solicitation includes a trade agreements certification (e.g., 52.212-3(g) or a comparable agency provision); and

(ii) The offeror has certified that all the offered products to be supplied are designated country end products.

(p) Ownership or Control of Offeror. (Applies in all solicitations when there is a requirement to be registered in SAM or a requirement to have a unique entity identifier in the solicitation.

(1) The Offeror represents that it [] has or [] does not have an immediate owner. If the Offeror has more than one immediate owner (such as a joint venture), then the Offeror shall respond to paragraph (2) and if applicable, paragraph (3) of this provision for each participant in the joint venture.

(2) If the Offeror indicates "has" in paragraph (p)(1) of this provision, enter the following information:

Immediate owner CAGE code: _____

Immediate owner legal name: _____

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

Is the immediate owner owned or controlled by another entity:

[] Yes or [] No.

(3) If the Offeror indicates "yes" in paragraph (p)(2) of this provision, indicating that the immediate owner is owned or controlled by another entity, then enter the following information:

Highest-level owner CAGE code: _____

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Name of Offeror or Contractor:

Highest-level owner legal name: _____
(Do not use a "doing business as" name)

(q) Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law.

(1) As required by sections 744 and 745 of Division E of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), and similar provisions, if contained in subsequent appropriations acts, The Government will not enter into a contract with any corporation that--

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

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

(2) The Offeror represents that--

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

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

(r) Predecessor of Offeror. (Applies in all solicitations that include the provision at 52.204-16, Commercial and Government Entity Code Reporting.)

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

(2) If the Offeror has indicated "is" in paragraph (r)(1) of this provision, enter the following information for all predecessors that held a Federal contract or grant within the last three years (if more than one predecessor, list in reverse chronological order):

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

Predecessor legal name: _____.
(Do not use a "doing business as" name).

(s) [Reserved.]

(t) Public Disclosure of Greenhouse Gas Emissions and Reduction Goals. Applies in all solicitations that require offerors to register in SAM (12.301(d)(1)).

(1) This representation shall be completed if the Offeror received \$7.5 million or more in contract awards in the prior Federal fiscal year. The representation is optional if the Offeror received less than \$7.5 million in Federal contract awards in the prior Federal fiscal year.

(2) Representation. [Offeror to check applicable block(s) in paragraph (t)(2)(i) and (ii)].

(i) The Offeror (itself or through its immediate owner or highest-level owner) [] does, [] does not publicly disclose greenhouse gas emissions, i.e., makes available on a publicly accessible Web site the results of a greenhouse gas inventory, performed in accordance with an accounting standard with publicly available and consistently applied criteria, such as the Greenhouse Gas Protocol Corporate Standard.

(ii) The Offeror (itself or through its immediate owner or highest-level owner) [] does, [] does not publicly disclose a quantitative greenhouse gas emissions reduction goal, i.e., make available on a publicly accessible Web site a target to reduce absolute emissions or emissions intensity by a specific quantity or percentage.

(iii) A publicly accessible Web site includes the Offeror's own Web site or a recognized, third-party greenhouse gas emissions reporting program.

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NETWORK UNLESS SUCH NETWORK IS DESIGNED TO BLOCK ACCESS TO CERTAIN WEBSITES--REPRESENTATION (DEVIATION 2021-00003)

(a) In accordance with section 8116 of Division C of the Consolidated Appropriations Act, 2021 (Pub. L. 116-260), or any other Act that extends to fiscal year 2021 funds the same prohibitions, none of the funds appropriated (or otherwise made available) by this or any other Act for DoD may be used to enter into a contract to maintain or establish a computer network unless such network is designed to block access to pornography websites. This prohibition does not limit the use of funds necessary for any Federal, State, tribal, or local law enforcement agency or any other entity carrying out criminal investigations, prosecution, or adjudication activities, or for any activity necessary for the national defense, including intelligence activities.

(b) Representation. By submission of its offer, the Offeror represents that it is not providing as part of its offer a proposal to maintain or establish a computer network unless such network is designed to block access to pornography websites.

(End of provision)

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INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.204-7	SYSTEM FOR AWARD MANAGEMENT	OCT/2018
2	52.204-16	COMMERCIAL AND GOVERNMENT ENTITY CODE REPORTING	AUG/2020
3	52.204-22	ALTERNATIVE LINE ITEM PROPOSAL	JAN/2017
4	52.212-1	INSTRUCTIONS TO OFFERORS--COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES	NOV/2021
5	52.214-3	AMENDMENTS TO INVITATIONS FOR BIDS	DEC/2016
6	52.214-4	FALSE STATEMENTS IN BIDS	APR/1984
7	52.214-5	SUBMISSION OF BIDS	DEC/2016
8	52.214-6	EXPLANATION TO PROSPECTIVE BIDDERS	APR/1984
9	52.214-7	LATE SUBMISSIONS, MODIFICATIONS, AND WITHDRAWALS OF BIDS	NOV/1999
10	52.214-10	CONTRACT AWARD--SEALED BIDDING	JUL/1990
11	52.214-12	PREPARATION OF BIDS	APR/1984
12	252.204-7019	NOTICE OF NIST SP 800-171 DOD ASSESSMENT REQUIREMENTS	MAR/2022
13	252.215-7008	ONLY ONE OFFER	JUL/2019
14	252.215-7013	SUPPLIES AND SERVICES PROVIDED BY NONTRADITIONAL DEFENSE CONTRACTORS	JAN/2018
15	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE, EMERGENCY PREPAREDNESS, AND ENERGY PROGRAM USE	APR/2008

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

(End of Provision)

16	52.211-2	AVAILABILITY OF SPECIFICATIONS, STANDARDS, AND DATA ITEM DESCRIPTIONS LISTED IN THE ACQUISITION STREAMLINING AND STANDARDIZATION INFORMATION SYSTEM (ASSIST)	JUL/2021
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(a) Most unclassified Defense specifications and standards may be downloaded from the following ASSIST websites:

(1) ASSIST <https://assist.dla.mil/online/start/>

(2) Quick Search <http://quicksearch.dla.mil/> .

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

(1) Using the ASSIST Shopping Wizard <https://assist.dla.mil/wizard/index.cfm>

(2) Phoning the DoDSSP Customer Service Desk (215) 697-2197, Mon-Fri, 0730 to 1600 EST; or

(3) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(End of Provision)

17	52.252-1	SOLICITATION PROVISIONS INCORPORATED BY REFERENCE	FEB/1998
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This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

For FAR clauses: <https://www.acquisition.gov/>

For DFARS clauses: <https://www.acq.osd.mil/dpap/dars/dfarspgi/current/index.html>

(End of provision)

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52.252-5

AUTHORIZED DEVIATIONS IN PROVISIONS

NOV/2020

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

(b) The use in this solicitation of any DoD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of clause)

AMC-LEVEL PROTEST PROGRAM

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with the General Accounting Office (GAO) or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within thirty-five (35) days as prescribed in FAR 33.103(g). To be timely, protests must be filed within the periods specified in FAR 33.103. If you want to file a protest under the AMC-Level Protest Program, the protest must request resolution under that program and be sent to the address below:

HQ U.S. Army Materiel Command
Office of Command Counsel-Deputy Command Counsel
4400 Martin Road, Rm A6SE040.001
Redstone Arsenal, AL 35898-5000
Facsimile number (256) 450-8840

Email address: usarmy.redstone.usamc.mbx.protests@army.mil

All other agency-level protests should be sent to the contracting officer for resolution. Protests to the contracting officer shall be filed at the appropriate installation address or see FAR Clause 52.233-2 in Section I, for the address.

The AMC-level protest procedures are located at:

www.amc.army.mil/amc/COMMANDCOUNSEL.html

If Internet access is not available, contact the contracting officer or HQ AMC to obtain the AMC-Level Protest Procedures.

*** END OF NARRATIVE L0001 ***

SUBMISSION OF BIDS

A. Content of Bids: Bidders wishing to participate in the solicitation shall insure that bids submitted shall contain the following:

a. A completed copy of the Standard Form 33 (through Block 18) received from the Government, signed by an authorized official of the bidder.

b. If amendments are issued, then a signed acknowledgement of the amendment(s) by an authorized official of the bidder by either:

i. Signing a copy of the amendment (Block 15 of the Standard Form 30), or

ii. Completing Block 14 of the Standard Form 33.

c. A completed copy (filled in) of Section B of the solicitation.

d. A copy of Section K (Representations and Certifications) of the solicitation, completed as appropriate.

e. A completed copy of Attachment 0008, Altimeter, Pressure PRICING TEMPLATE.

f. Contact information (email and phone).

Failure to comply with the requirements of this section will render the bid nonresponsive and the bidder ineligible for award.

B. Submission of Bids: Prospective Bidders shall submit bids in response to this solicitation electronically as described below. Bids

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received later than the date and time stated in Block 9 of the Standard Form 33 issued for this solicitation will be characterized as late and not considered for award in accordance with FAR 52.214-7. Bids shall be submitted electronically to the email of

eleanor.l.bader.civ@army.mil and
arthur.l.gunter.civ@army.mil.

C. Bid Opening: The opening of bids will take place on 22 March 2023 at 1:00 PM Central Standard Time (CST) via Microsoft Teams web. Attendees do not need a Microsoft Teams account to participate. Bidders wishing to attend must request a link by sending an email to the Contract Specialist or Contracting Officer after submitting a bid and will receive an email containing the link to attend bid opening via Teams meeting. Bidders will need to connect via a web browser; the mobile app will not work. There also are reported issues with Safari so it is recommended that bidders wishing to attend use Chrome or another browser when using a Mac computer.

The apparent low bidder will be revealed at the conclusion of the bid openings.

The results of the successful and unsuccessful bidders will be notified via e-mail in addition to the notification otherwise posted at the Government Point of Entry <https://sam.gov>

*** END OF NARRATIVE L0002 ***

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EVALUATION FACTORS FOR AWARD

EVALUATION FACTORS FOR AWARD FOR SEALED BIDDING

The award of this contract shall be made to the responsive and responsible offeror whose proposal is evaluated at the lowest total price to the Government based on pricing template at Section J, Attachment 0008, Altimeter, Pressure PRICING TEMPLATE.

*** END OF NARRATIVE M0001 ***