SOLICITA	ATION, O	FFER AN	D AWAR	D	1. THIS COL		CTIS ARATED OR 5 CFR 700)	DER	RATING DO-A7	PAGE 1	OF I	PAGES 48
2. CONTRACT NO.		3. SOLICITATIO		4. TYPE OF SOLIC		N	5. DATE ISSUED	6. REOUISII	ION/PURCHASE NO.	1		40
N0001920C0042		N0001918R01	03	[] SEALED BID			01 Feb 2019	SEE SCHEDU				
7. ISSUED BY	k		11. 1	00019		/	DRESS OFFER TO	(If other th	700	CODE	—	-
NAVAL AR SYSTEMS COMMAND AIR-2.2.1.1 SUITE 453 BLDG 2272 47123 BUSE ROAD UNIT IPT PATUXENT RIVER MD 20670 TEL: SEE SECTION					See Item 7	(notice in	TEL: FAX:	ODE				
NOTE: In sealed bid solicita	ntions "offer" and "of	feror" m ean "bid" ar	nd "bidder".			2						
50				0	SOLICI	TAT	ION					
 Sealed offers in or handcarried, in the of 	kpository loca	tedin	177//	\$\$65 *****	See item	17	w-0.00	unt	il local t	time(Date	:)	\$100 6,100
			nd Withdraw	als: See S	Section L,	Prov	ision No. 52.214	-7 or 52.215-	 All offers are sub 	ject to all te	rms a	and
conditions contained in this solicitation. 10. FOR INFORMATION A. NAME B. TELEPHONE (Ind.				Indud	a man coda) MIO	COLLECTION	C. E-MAIL ADDRES	ec e				
CALL:	IN A. NAIVIL			D. ILL	LFHONE (II CI UU	e area code) (NO	COLLECT CALLS)	C. E-MAIL ADDRES			
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X B SUPPLIES			S COSTS	2 - 10	_	RTI			EXHIBITS AND OT	THER ATTA	CH	
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X D PACKAGE				12 - 1	4				TIONS AND INSTI	RUCTIONS		
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X H SPECIAL				28 - 3	_	L INSTRS., CONDS., AND NOTICES TO OFFERORS M EVALUATION FACTORS FOR AWARD						
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NOTE: Item 12 doe	es not apply if	the solicitation							eriod.			
12. In compliance w	ith the above,	the undersigne	d agrees, if thi	is offer is	saccepted	withi	in	calendar days	(60 calendar days un			
								ns upon which	prices are offered at	the price se	t opp	posite
each item, delivere			uthin the tim	e specifie	ed in the s	ched	ile.					
13. DISCOUNT FOR (See Section I, C							_					
14. ACKNOWLED				AMEN	DMENT	NO.	DATE	A	MENDMENT NO.	J	DAT:	E
(The offeror ack												
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15A. NAME			4117		FACILI	ΤY		16. NAME A	ND TITLE OF PER	SON AUTH	ORI.	ZED TO
211.12	AE SYSTEMS INFO YNTHIA GEDDES	RMATION AND EL	ECTRONIC S					SIGN OF	ER (Type or print)			
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15B. TELEPHONE	NO (Includea	rea code)	15C. CHECK IS DIFF		TANCE ADI ROM ABOV			17, SIGNAT	URE	18. OFF	ER I	DATE
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19. ACCEPTED AS TO	ITEMS NUMBER	ED	20. AMOUNT	1			21. ACCOUNTE See Schedule		OPRIATION			
22. AUTHORITY FOR U	USING OTHER T		OPEN COMPE				Salar and the control of the control	INVOICES TO	O ADDRESS SHOW?	NIN IT	EM	
24. ADMINISTERED B	3202 9	150	CODE	S3001A			25. PAYMENT	XEC		CODE HO	20337	1
D CMA BAE SYSTEMS					DFASCOLUM			In Control of	20357			
PO BOX 0868 NHQ1-505 NASHUA NH 03061-086	58				SC	D: C	PO BOX 182266 COLUMBUS O		TOPERATIONS			
26. NAME OF CONTRAC	CTING OFFICER	(Type or print	:)				27. UNITED STA	21 2		28. AWA	RD D	ATE
TEL:	ard will be mad	EMAIL:	or on Stand	and Form	26 or be-	othe		e of Contracting	777	60 06	—	

Section B - Supplies or Services and Prices

ITEM NO 0001	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT \$0.00
	T-1622/ALE/55(V) Fiber (FFP)	Optic Towed Decoy	y		
	IAW Attachment 1 and Ex	thibit A			
				NET AMT	\$0.00
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AA	NAVY ALE-55 FOTDs FFP		Each		
	FY20 PANMC	int)			
	FOB: Origin (Shipping Po PURCHASE REQUEST N PSC CD: 5865	int) NUMBER: 1300835	5859		
				NET AMT	
	ACRN AA CIN: 130083585900001				

Page 3 of 48

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AB Each **RAAF ALE-55 FOTDs FFP** FOB: Origin (Shipping Point) PURCHASE REQUEST NUMBER: 1300836494 PSC CD: 5865 **NET AMT** ACRN AB CIN: 130083649400001 ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0002 Each OPTION CV-4334/ALE-55 EFC FFP CV-4334/ALE-55 Electronic Frequency Converter (EFC) IAW Attachment 1 and Exhibit A FOB: Origin (Shipping Point) PSC CD: 5865 **NET AMT** ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0003 Lot Repair IDECM AN/ALE-55 GFE CPFF IAW Attachment 1 and Exhibit A FOB: Origin (Shipping Point) PSC CD: 5865 ESTIMATED COST FIXED FEE

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 000301 \$0.00

Funding in Support of Line Item 0003

FFP

PURCHASE REQUEST NUMBER: 1300827539

NET AMT \$0.00

ACRN AC

CIN: 130082753900002

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0004 Lot

ALE-55 Field Support

CPFF

IAW Attachment 1 and Exhibit A

FOB: Destination PSC CD: 5865

ESTIMATED COST FIXED FEE

TOTAL EST COST + FEE

Page 5 of 48

AMOUNT

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT \$0.00

Funding in Support of Line Item 0004
FFP
PURCHASE REQUEST NUMBER: 1300827539

NET AMT \$0.00

ACRN AC
CIN: 130082753900001

UNIT

0005 Lot

Travel

COST

IAW 5252.232-9509 "TRAVEL APPROVAL AND REIMBURSEMENT
PROCEDURES (NAVAIR)(OCT 2013)

QUANTITY

FOB: Destination PSC CD: 5865

SUPPLIES/SERVICES

ITEM NO

ESTIMATED COST

UNIT PRICE

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 000501 \$0.00

Funding in Support of Line Item 0005

FFP

PURCHASE REQUEST NUMBER: 1300827539

NET AMT \$0.00

ACRN AC

CIN: 130082753900001

NSP

AMOUNT

Technical Data Technical, Administrative and Financial data IAW Attachment 1 and Exhibit SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE** ITEM NO **AMOUNT** 0101 Each OPTION T-1622/ALE/55(V) Fiber Optic Towed Decoy **FFP** IAW Attachment 1 and Exhibit A FOB: Destination PSC CD: 5865 **NET AMT** SUPPLIES/SERVICES **QUANTITY** UNIT ITEM NO **UNIT PRICE AMOUNT** 0102 Each OPTION CV-4334/ALE-55 EFC **FFP** CV-4334/ALE-55 Electronic Frequency Converter (EFC) IAW Attachment 1 and Exhibit A FOB: Origin (Shipping Point) PSC CD: 5865 **NET AMT**

ITEM

NO 0006 SUPPLIES/SERVICES

Page 7 of 48

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0103 Lot OPTION Repair IDECM AN/ALE-55 GFE CPFF IAW Attachment 1 and Exhibit A FOB: Origin (Shipping Point) PSC CD: 5865 ESTIMATED COST FIXED FEE TOTAL EST COST + FEE **QUANTITY** ITEM NO SUPPLIES/SERVICES UNIT **UNIT PRICE AMOUNT** 0104 Lot OPTION **ALE-55 Field Support CPFF** IAW Attachment 1 and Exhibit A FOB: Destination PSC CD: 5865 ESTIMATED COST FIXED FEE TOTAL EST COST + FEE SUPPLIES/SERVICES ITEM NO **QUANTITY UNIT UNIT PRICE AMOUNT** 0105 Lot OPTION Travel **COST** IAW 5252.232-9509 "TRAVEL APPROVAL AND REIMBURSEMENT PROCEDURES (NAVAIR)(OCT 2013) FOB: Destination PSC CD: 5865 **ESTIMATED COST**

Page 8 of 48

AMOUNT

NSP 0106 Technical Data Technical, Administrative and Financial data IAW Attachment 1 and Exhibit ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0201 Each OPTION T-1622/ALE/55(V) Fiber Optic Towed Decoy **FFP** IAW Attachment 1 and Exhibit A FOB: Destination PSC CD: 5865 **NET AMT** QUANTITY ITEM NO SUPPLIES/SERVICES **UNIT UNIT PRICE AMOUNT** 0202 Each OPTION CV-4334/ALE-55 EFC FFP CV-4334/ALE-55 Electronic Frequency Converter (EFC) IAW Attachment 1 and Exhibit A FOB: Origin (Shipping Point) PSC CD: 5865

NET AMT

ITEM

NO

SUPPLIES/SERVICES

Page 9 of 48

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0203 Lot OPTION Repair IDECM AN/ALE-55 GFE CPFF IAW Attachment 1 and Exhibit A FOB: Origin (Shipping Point) PSC CD: 5865 **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0204 Lot OPTION **ALE-55 Field Support CPFF** IAW Attachment 1 and Exhibit A FOB: Destination PSC CD: 5865 **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0205 Lot OPTION Travel COST IAW 5252.232-9509 "TRAVEL APPROVAL AND REIMBURSEMENT PROCEDURES (NAVAIR)(OCT 2013) FOB: Destination PSC CD: 5865 **ESTIMATED COST** ITEM SUPPLIES/SERVICES **AMOUNT** NO

0206 Technical Data NSP

Technical, Administrative and Financial data IAW Attachment 1 and Exhibit A

CLAUSES INCORPORATED BY FULL TEXT

5252.204-9501 NATIONAL STOCK NUMBERS (NAVAIR)(MAR 2007)

- (a) This clause applies to supplies that are stock numbered under Federal Catalog System procedures.
- (b) Unless otherwise authorized by the Contracting Officer, in writing, the Contractor shall not deliver any supplies until the supplies have been marked with a National Stock Number. All available National Stock Numbers will be furnished by the Government. If National Stock Numbers are not furnished by the Government in time to meet the delivery schedule for the supplies, the Contractor may present the supplies that are scheduled for delivery to the Contracting Officer for acceptance. The Contracting Officer may accept such supplies without National Stock Numbers and the Government will pay the Contractor, provided that title to the supplies is vested in the Government.
- (c) The term "Federal Stock Number" (FSN), which may be referred to in the specifications of this contract or elsewhere in this contract, shall mean "National Stock Number" (NSN), and the term "Federal Item Identification Number", wherever it appears, shall mean "National Item Identification Number".

 (As used in the foregoing clause, the term "Contracting Officer" shall mean the "Administrative Contracting Officer" (ACO) with respect to provisioned items and other supplies ordered by the ACO.)

Section C - Descriptions and Specifications

STATEMENT OF WORK (SOW)

<u>Item 0001</u>, and Option Items 0002 0101, 0102, 0201 & 0202

The Contractor shall produce and deliver supplies in accordance with the Statement of Work (SOW), Section J, Attachment 1, entitled "T-1622/ALE-55 (V) Fiber Optic Towed Decoy (FOTD) Rounds and CV-4334/ALE-55 (V) Electronic Frequency Converter (EFC) Full Rate Production (FRP) 12-14 Program".

Items 0003, and Option Items 0103 & 0203

The Contractor shall provide products and services in accordance with paragraph 6.0 of the SOW, Section J, Attachment 1, entitled "T-1622/ALE-55 (V) Fiber Optic Towed Decoy (FOTD) Rounds and CV-4334/ALE-55 (V) Electronic Frequency Converter (EFC) Full Rate Production (FRP) 12-14 Program".

Items 0004, and Option Items 0104 & 0204

The Contractor shall provide products and services in accordance with paragraph 5.0 of the SOW, Section J, Attachment 1, entitled "T-1622/ALE-55 (V) Fiber Optic Towed Decoy (FOTD) Rounds and CV-4334/ALE-55 (V) Electronic Frequency Converter (EFC) Full Rate Production (FRP) 12-14 Program".

Items 0005, and Option Items 0105 & 0205

The Contractor shall travel in accordance with the SOW, Section J, Attachment 1, entitled "For T-1622/ALE-55 (V) Fiber Optic Towed Decoy (FOTD) Rounds and CV-4334/ALE-55 (V) Electronic Frequency Converter (EFC) Full Rate Production (FRP) 12-14 Program".

Items 0006, and Option Items 0106 & 0206

The Contractor shall deliver technical, administrative and financial data in accordance with Exhibit A, the Contract Data Requirements List (CDRL), DD Form 1423-1, provided under Section J.

Section D - Packaging and Marking

Item 0001, and Option Items 0101, & 0201

The Contractor shall use Government provided (GFE) reusable containers for the shipment of the FOTDs. If the Government provided reusable container is damaged, the Contractor shall contact PMA 272, Thomas Ano, (301-757-7892), or (thomas.ano@navy.mil) to obtain a replacement container for shipment. If no Government furnished container is available, the supplies shall be packaged and marked in accordance with NAVAIR Clause 5252.247-9509.

Option Items 0002, 0102, 0202

The supplies to be furnished hereunder shall be packaged and marked in accordance with NAVAIR Clause 5252.247-9509.

Items 0003, and Option Items 0103 & 0203

The supplies to be furnished hereunder shall be packaged and marked in accordance with NAVAIR Clause 5252.247-9509.

Items 0004, and Option Items 0104 & 0204

Packaging and Marking Requirements do not apply.

<u>Items 0005, and Option Items 0105 & 0205</u>

Packaging and Marking Requirements do not apply.

Items 0006, and Option Items 0106 & 0206

The technical, administrative, and financial data to be furnished hereunder shall be packaged and marked 5252.247-9514 "TECHNICAL DATA PACKING INSTRUCTIONS (NAVAIR)(SEP 1999)."

CLAUSES INCORPORATED BY REFERENCE

252.211-7006 Passive Radio Frequency Identification DEC 2019

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9502 UNPACKING INSTRUCTIONS: COMPLEX OR DELICATE EQUIPMENT (NAVAIR) (OCT 1994)

- (a) Location on Container. When practical, one set of the unpacking instructions will be placed in a heavy water-proof envelope prominently marked "UNPACKING INFORMATION" and firmly affixed to the outside of the shipping container in a protected location, preferably between the cleats on the end of the container adjacent to the identification marking. If the instructions cover a set of equipment packed in multiple containers, the instructions will be affixed to the number one container of the set. When the unpacking instructions are too voluminous to be affixed to the exterior of the container, they will be placed inside and directions for locating them will be provided in the envelope marked "UNPACKING INFORMATION".
- (b) Marking Containers. When unpacking instructions are provided, shipping containers will be stenciled "CAUTION THIS EQUIPMENT MAY BE SERIOUSLY DAMAGED UNLESS UNPACKING INSTRUCTIONS ARE CAREFULLY FOLLOWED. UNPACKING INSTRUCTIONS ARE LOCATED (state where located)." When practical, this marking will be applied adjacent to the identification marking on the side of the container.
 - (c) Marking. All shipping containers will be marked in accordance with best commercial practices.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9508 PROHIBITED PACKING MATERIALS (NAVAIR)(JUN 1998)

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

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9509 PRESERVATION, PACKAGING, PACKING AND MARKING (NAVAIR)(JUL 1998)

- (a) Preservation, packaging and packing shall conform to prevailing industry standards for the type of commodity purchased under this contract.
- (b) All packages will be clearly marked with applicable contract number/delivery order number, and will contain appropriate packing slip. All deliveries will be marked for and/or consigned as follows:
- Contractor shall request consignment information 15 calendar days prior to delivery of any and all hardware.
- (c) In the event of any discrepancy in material shipped (overage, technical rejection, damage), the contractor shall, immediately upon request of the Contracting Officer, furnish disposition instructions. Normally, such disposition instruction shall be a properly completed Commercial Bill of Lading, which includes, but is not limited to, the mode of shipment, routing, special handling, and so forth.
- (d) If the contractor is required to install equipment upon delivery, then the contractor shall inform the Government of the date of shipment from the contractor's facilities and the anticipated date of arrival at the site. This report shall be made no later than the actual date that the shipment is made from the contractor's facilities. The report may be made by facsimile or e-mail, to the point of contact listed in Section G. All transportation, rigging, drayage, packing, unpacking, and handling necessary to accomplish the installation shall be the responsibility of the contractor.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9510 PRESERVATION, PACKAGING, PACKING AND MARKING FOR FOREIGN MILITARY SALES (FMS) REQUIREMENTS (NAVAIR)(OCT 2005)

- (a) Unless specified elsewhere in the contract, packing and packaging shall comply with MIL-STD-129 and other applicable DoD regulations. Packing and packaging materials shall provide protection from abuse during handling and from environmental, magnetic, and electrical damage during handling and subsequent future storage, possibly under less than desirable conditions.
 - (b) Marking: All unit and exterior containers/packs shall as a minimum be marked as follows:
 - (1) FMS Case Number.
 - (2) Part Number (with CAGE Code).
 - (3) For the organization/address the material is shipped to.
 - (4) The applicable MILSTRIP number (identified separately for each line item of the contract/delivery order)

- (5) Project Code number.
- (6) Project Directive Line Item (PDLI) Number.
- (7) Requisition Serial Number (RSN).
- (8) Quantity.
- (9) From the contractor's address shipped from.
- (10) Ship to the shipping address provided in the contract.
- (11) Transportation Priority
- (12) Required Delivery Date
- (c) The contractor shall affix labels to the outside of each external pack warning all handlers that fragile, delicate, etc., equipment is contained within and to warn against particular improper handling and storage procedures/conditions as may be applicable to the item(s) ordered.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9514 TECHNICAL DATA PACKING INSTRUCTIONS (NAVAIR)(SEP 1999)

Technical Data and Information shall be packed and packaged for domestic shipment in accordance with best commercial practices. The package or envelope should be clearly marked with any special markings specified in this contract (or delivery/task order), e.g., Contract Number, CLIN, Device No., and document title must be on the outside of the package. Classified reports, data and documentation, if applicable, shall be prepared for shipment in accordance with Defense Industrial Manual for Safeguarding Classified Information, DoD 5220.22M.

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9517 PACKAGING REQUIREMENTS FOR SHIPMENTS CONTAINING NON-MANUFACTURED WOOD PACKING MATERIALS (NAVAIR) (FEB 2002)

All non-manufactured, wooden pallets, reels, or containers shipped or used for shipment under this contract shall be heat treated and marked in accordance with the American Lumber Standards Committee, Incorporated Non-Manufactured Wood Packing Policy and Non-Manufactured Wood Packing Enforcement Regulations, both dated 30 May 2001.

Section E - Inspection and Acceptance

Item 0001, and Option Items 0002, 0101, 0102, 0201 & 0202

Inspection of the supplies to be furnished hereunder shall be performed, via DD-250, at the contractor's facilities at NH, or such facility as approved by the cognizant Procuring Contracting Officer (PCO)/Contract Administrative Office (CAO). Prior to acceptance of the supplies to be furnished hereunder, the contractor shall comply with all acceptance test procedures (ATP) and performance lot sample testing in accordance the SOW.

Items 0003, and Option Items 0103 & 0203

Inspection of the supplies to be furnished hereunder shall be performed, via DD-250, at the contractor's facilities at NH, or such facility as approved by the cognizant Procuring Contracting Officer (PCO)/Contract Administrative Office (CAO). Prior to acceptance of the supplies to be furnished hereunder, the contractor shall comply with all acceptance test procedures (ATP) and performance lot sample testing in accordance the SOW.

Items 0004, and Option Items 0104 & 0204

I/A shall occur via DD250.

Items 0005, and Option Items 0105 & 0205

I/A shall occur via DD250.

Items 0006, and Option Items 0106 & 0206

The technical, administrative, and financial data to be furnished hereunder shall be inspected and accepted IAW 5252.246-9514 "INSPECTION AND ACCEPTANCE OF TECHNICAL DATA AND INFORMATION (NAVAIR)(FEB 1995)."

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN 0001	INSPECT AT N/A	INSPECT BY N/A	ACCEPT AT N/A	ACCEPT BY N/A
0001AA	Origin	Government	Origin	Government
0001AB	Origin	Government	Origin	Government
0002	Origin	Government	Origin	Government
0003	Origin	Government	Origin	Government
000301	N/A	N/A	N/A	N/A
0004	Destination	Government	Destination	Government
000401	N/A	N/A	N/A	N/A
0005	Destination	Government	Destination	Government
000501	N/A	N/A	N/A	N/A
0006	Destination	Government	Destination	Government
0101	N/A	N/A	N/A	Government
0102	Origin	Government	Origin	Government
0103	Origin	Government	Origin	Government
0104	Destination	Government	Destination	Government
0105	Destination	Government	Destination	Government
0106	Destination	Government	Destination	Government

0201	N/A	N/A	N/A	Government
0202	Origin	Government	Origin	Government
0203	Origin	Government	Origin	Government
0204	Destination	Government	Destination	Government
0205	Destination	Government	Destination	Government
0206	Destination	Government	Destination	Government

CLAUSES INCORPORATED BY REFERENCE

52.246-2	Inspection Of SuppliesFixed Price	AUG 1996
52.246-5	Inspection Of Services Cost-Reimbursement	APR 1984
52.246-16	Responsibility For Supplies	APR 1984
252.246-7000	Material Inspection And Receiving Report	MAR 2008

CLAUSES INCORPORATED BY FULL TEXT

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

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

[The Contracting Officer insert the title, number, date, and tailoring (if any) of the higher-level quality standards.]

Title

Number

Date

Tailoring

Quality Management Systems Standard

AS9100 Rev D.

2016

N/A

Quality Management Systems Standard AS9100 Rev D. 2016 N/A
(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.

CLAUSES INCORPORATED BY FULL TEXT

5252.246-9512 INSPECTION AND ACCEPTANCE (NAVAIR)(OCT 2005)

- (a) Inspection and acceptance of the supplies or services to be furnished hereunder shall be performed by DCMA representative at the Contractor's or Subcontrator's facility.
- (b) Acceptance of all Contract Line Items/Sub Line Items (CLINs/SLINs) shall be made by signature of the accepting authority on a DD 250 submitted through the WAWF system. Acceptance will only occur when the accepting authority is sure that inspections performed demonstrate compliance with contract requirements.

CLAUSES INCORPORATED BY FULL TEXT

5252.246-9514 INSPECTION AND ACCEPTANCE OF TECHNICAL DATA AND INFORMATION (NAVAIR)(FEB 1995)

Inspection and acceptance of technical data and information will be performed by the Procuring Contracting Officer (PCO) or his duly authorized representative. Inspection of technical data and information will be performed by ensuring successful completion of the requirements set forth in the DD Form 1423, Contract Data Requirements List (CDRL) and incorporation/resolution of Government review comments on the data items. Acceptance will be evidenced by execution of an unconditional DD Form 250, Material Inspection and Receiving Report, as appropriate, and/or upon receipt of a second endorsement acceptance by the PCO on the attachment to this contract entitled N/A. The attached form will not be used for high cost data such as drawings, specifications, and technical manuals.

CLAUSES INCORPORATED BY FULL TEXT

5252.246-9517 CONSTRUCTIVE ACCEPTANCE PERIOD (NAVAIR) (MAR 1999)

For the purpose of FAR Clause 52.232-25, "Prompt Payment", paragraph (a)(5)(i), Government acceptance shall be deemed to have occurred constructively on the 30 day after the contractor delivered the supplies or performed the services.

Section F - Deliveries or Performance

DELIVERIES OR PERFORMANCE

Item 0001 and Option Items 0002, 0101, 0102, 0201 & 0202

Deliveries shall be made in accordance with Attachment (5), Delivery Schedule

Items 0003, and Option Items 0103 & 0203

GFE Repair Support shall begin at contract award/option exercise and complete within 12 months.

Items 0004, and Option Items 0104 & 0204

Contractor Field Support shall begin at contract award/option exercise and complete within 12 months.

Items 0005, and Option Items 0105 & 0205

Travel shall begin at contract award/option exercise and complete within 12 months.

Items 0006, and Option Items 0106 & 0206

The data to be furnished hereunder shall be delivered IAW 5252.247-9505 'TECHNICAL DATA AND INFORMATION (NAVAIR)(FEB 1995)."

CLAUSES INCORPORATED BY REFERENCE

52.242-15	Stop-Work Order	AUG 1989
52.242-15 Alt I	Stop-Work Order (Aug 1989) - Alternate I	APR 1984
52.242-17	Government Delay Of Work	APR 1984
52.247-29	F.O.B. Origin	FEB 2006
52.247-30	F.O.B. Origin, Contractor's Facility	FEB 2006
52.247-34	F.O.B. Destination	NOV 1991
52.247-48	F.O.B. DestinationEvidence Of Shipment	FEB 1999
52.247-55	F.O.B. Point For Delivery Of Government-Furnished	JUN 2003
	Property	
252.247-7023	Transportation of Supplies by Sea	FEB 2019
252.247-7024	Notification Of Transportation Of Supplies By Sea	MAR 2000

CLAUSES INCORPORATED BY FULL TEXT

5252.247-9505 TECHNICAL DATA AND INFORMATION (NAVAIR)(FEB 1995)

Technical Data and Information shall be delivered in accordance with the requirements of the Contract Data Requirements List, DD Form 1423, Exhibit [A], attached hereto, and the following:

- (a) The contractor shall concurrently deliver technical data and information per DD Form 1423, Blocks 12 and 13 (date of first/subsequent submission) to all activities listed in Block 14 of the DD Form 1423 (distribution and addresses) for each item. Complete addresses for the abbreviations in Block 14 are shown in paragraph (g) below. Additionally, the technical data shall be delivered to the following cognizant codes, who are listed in Block 6 of the DD Form 1423.
 - (1) PCO, Code
 - (2) ACO, Code DCMA BAE Systems, S3001A
- (b) Partial delivery of data is not acceptable unless specifically authorized on the DD Form 1423, or unless approved in writing by the PCO.
- (c) The Government review period provided on the DD Form 1423 for each item commences upon receipt of all required data by the technical activity designated in Block 6.

- (d) A copy of all other correspondence addressed to the Contracting Officer relating to data item requirements (i.e., status of delivery) shall also be provided to the codes reflected above and the technical activity responsible for the data item per Block 6, if not one of the activities listed above.
- (e) The PCO reserves the right to issue unilateral modifications to change the destination codes and addresses for all technical data and information at no additional cost to the Government.
- (f) Unless otherwise specified in writing, rejected data items shall be resubmitted within thirty (30) days after receipt of notice of rejection.
 - (g) DD Form 1423, Block 14 Mailing Addresses:

Program Executive Officer PMA 272 (ATTN: IDECM DATA MANAGER) Tactical Aircraft Programs 47123 Buse Road, Bldg 2272, Suite 535 Patuxent River, MD 20670-1547

Or

https://safe.amrdec.army_mil/safe/ (for unclassified data only)

ACCOUNTING AND APPROPRIATION DATA

AA: 1701508 Y1QA 260 00019 0 050120 2D 000000

COST CODE: A00005494474 AMOUNT: \$13,215,257.00

AB: 97-11X8242 2884 000 74842 0 065916 2D PATY45

COST CODE: 826260020BSM AMOUNT: \$7,627,598.00

AC: 1701508 Y1QA 310 00019 0 050120 2D 000000

COST CODE: A00005430138 AMOUNT: \$537,692.00

ACRN	CLIN/SLIN	CIN	AMOUNT
AA AB AC	0001AA 0001AB 000301 000401 000501	130083585900001 130083649400001 130082753900002 130082753900001 130082753900001	

CLAUSES INCORPORATED BY FULL TEXT

252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS (DEC 2018)

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

Contract financing payment means an authorized Government disbursement of monies to a contractor prior to acceptance of supplies or services by the Government.

- (1) Contract financing payments include--
- (i) Advance payments;
- (ii) Performance-based payments;
- (iii) Commercial advance and interim payments;
- (iv) Progress payments based on cost under the clause at Federal Acquisition Regulation (FAR) 52.232-16, Progress Payments;
- (v) Progress payments based on a percentage or stage of completion (see FAR 32.102(e)), except those made under the clause at FAR 52.232-5, Payments Under Fixed-Price Construction Contracts, or the clause at FAR 52.232-10, Payments Under Fixed-Price Architect-Engineer Contracts; and
- (vi) Interim payments under a cost reimbursement contract, except for a cost reimbursement contract for services when Alternate I of the clause at FAR 52.232-25, Prompt Payment, is used.

- (2) Contract financing payments do not include--
- (i) Invoice payments;
- (ii) Payments for partial deliveries; or
- (iii) Lease and rental payments.

Electronic form means any automated system that transmits information electronically from the initiating system to affected systems.

Invoice payment means a Government disbursement of monies to a contractor under a contract or other authorization for supplies or services accepted by the Government.

- (1) Invoice payments include--
- (i) Payments for partial deliveries that have been accepted by the Government;
- (ii) Final cost or fee payments where amounts owed have been settled between the Government and the contractor;
- (iii) For purposes of subpart 32.9 only, all payments made under the clause at 52.232-5, Payments Under Fixed-Price Construction Contracts, and the clause at 52.232-10, Payments Under Fixed-Price Architect-Engineer Contracts; and
- (iv) Interim payments under a cost-reimbursement contract for services when Alternate I of the clause at 52.232-25, Prompt Payment, is used.
- (2) Invoice payments do not include contract financing payments.

Payment request means any request for contract financing payment or invoice payment submitted by the Contractor under this contract or task or delivery order.

Receiving report means the data prepared in the manner and to the extent required by Appendix F, Material Inspection and Receiving Report, of the Defense Federal Acquisition Regulation Supplement.

- (b) Except as provided in paragraph (d) of this clause, the Contractor shall submit payment requests and receiving reports in electronic form using Wide Area WorkFlow (WAWF). The Contractor shall prepare and furnish to the Government a receiving report at the time of each delivery of supplies or services under this contract or task or delivery order.
- (c) Submit payment requests and receiving reports to WAWF in one of the following electronic formats:
- (1) Electronic Data Interchange.
- (2) Secure File Transfer Protocol.
- (3) Direct input through the WAWF website.
- (d) The Contractor may submit a payment request and receiving report using methods other than WAWF only when-
- (1) The Contractor has requested permission in writing to do so, and the Contracting Officer has provided instructions for a temporary alternative method of submission of payment requests and receiving reports in the contract administration data section of this contract or task or delivery order;

- (2) DoD makes payment for commercial transportation services provided under a Government rate tender or a contract for transportation services using a DoD-approved electronic third party payment system or other exempted vendor payment/invoicing system (e.g., PowerTrack, Transportation Financial Management System, and Cargo and Billing System);
- (3) DoD makes payment on a contract or task or delivery order for rendered health care services using the TRICARE Encounter Data System; or
- (4) The Governmentwide commercial purchase card is used as the method of payment, in which case submission of only the receiving report in WAWF is required.
- (e) Information regarding WAWF is available at https://wawf.eb.mil/.
- (f) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payment requests.

(End of clause)

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (DEC 2018)

- (a) Definitions. As used in this clause—
- "Department of Defense Activity Address Code (DoDAAC)" is a six position code that uniquely identifies a unit, activity, or organization.
- "Document type" means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).
- "Local processing office (LPO)" is the office responsible for payment certification when payment certification is done external to the entitlement system.
- "Payment request" and "receiving report" are defined in the clause at 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.
- (b) Electronic invoicing. The WAWF system provides the method to electronically process vendor payment requests and receiving reports, as authorized by Defense Federal Acquisition Regulation Supplement (DFARS) 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.
- (c) WAWF access. To access WAWF, the Contractor shall—
- (1) Have a designated electronic business point of contact in the System for Award Management at https://www.sam.gov; and
- (2) Be registered to use WAWF at https://wawf.eb mil/ following the step-by-step procedures for self-registration available at this web site.
- (d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at https://wawf.eb.mil/.
- (e) WAWF methods of document submission. Document submissions may be via web entry, Electronic Data Interchange, or File Transfer Protocol.
- (f) WAWF payment instructions. The Contractor shall use the following information when submitting payment requests and receiving reports in WAWF for this contract or task or delivery order:
- (1) Document type. The Contractor shall submit payment requests using the following document type(s):
- (i) For cost-type line items, including labor-hour or time-and-materials, submit a cost voucher.
- (ii) For fixed price line items—
- (A) That require shipment of a deliverable, submit the invoice and receiving report specified by the Contracting Officer.

"Combo" document type if supportable by the Contractor's business systems, if not use a "Invoice" (stand-alone) and "Receiving Report" (stand-alone)

(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.

N/A

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

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	S3001A
Issue By DoDAAC	N00019
Admin DoDAAC**	S3001A
Inspect By DoDAAC	S3001A
Ship To Code	See Section F
Ship From Code	Q94178
Mark For Code	See Section F
Service Approver (DoDAAC)	N/A
Service Acceptor (DoDAAC)	N/A
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	S3001A
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.
- (2) Contact the WAWF helpdesk at 866-618-5988, if assistance is needed.

(End of clause)

5252.201-9500 TECHNICAL POINT OF CONTACT (TPOC)(NAVAIR)(SEP 2012)

(a) The Technical Point of Contact (TPOC) for this contract is:



- (b) This individual is not a Contracting Officer nor a Contracting Officer's Representative (COR)/Task Order COR (TOCOR) and has no authority to make changes, verbally or otherwise, to the existing contract or order. Further, no authority has been delegated to this individual by the Procuring Contracting Officer (PCO).
- (c) The contractor may use this technical POC for technical questions related to the existing contract or order. Also, as a representative of the requiring activity, the TPOC may perform or assist in such areas as: base access forms, security related issues, IT access requirements, Contractor Performance Assessment Reporting System (CPARS), clarification of technical requirements, and statement of work inquires.
- (d) The contractor shall immediately notify the Procuring Contracting Officer in writing if the contractor interprets any action by the TPOC to be a change to the existing contract.

5252.204-9503 EXPEDITING CONTRACT CLOSEOUT (NAVAIR) (JAN 2007)

- (a) As part of the negotiated fixed price or total estimated amount of this contract, both the Government and the Contractor have agreed to waive any entitlement that otherwise might accrue to either party in any residual dollar amount of \$1,000 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would otherwise be owed to either party at the end of the contract, except that, amounts connected in any way with taxation, allegations of fraud and/or antitrust violations shall be excluded. For purposes of determining residual dollar amounts, offsets of money owed by one party against money that would otherwise be paid by that party might be considered to the extent permitted by law.
- (b) This agreement to waive entitlement to residual dollar amounts has been considered by both parties. It is agreed that the administrative costs for either party associated with collecting such small dollar amounts could exceed the amount to be recovered.

5252.232-9510 PAYMENT OF FIXED FEE (NAVAIR) (OCT 2005)

- (a) The fixed fee, as specified in Section B of this contract, subject to any adjustment required by other provisions of this contract, will be paid in installments. The fixed fee will be paid not more frequently than bi-weekly based on the allowable cost. The amount of each such installment shall be in the same ratio to the total fixed fee as the allowable incurred cost is to the total estimated cost of the CLIN. Payment shall be made in accordance with FAR Clauses 52.216-7, "Allowable Cost and Payment," and 52.216-8, "Fixed Fee."
- (b) In the event of termination of the work in accordance with the FAR Clause 52.232-22, "Limitation of Funds," the fixed fee shall be redetermined by mutual agreement equitably to reflect the reduction of the work performed. The amount by which such fixed fee is less than or exceeds payments previously made on account of fee, shall be paid to (or repaid by) the contractor.
 - (c) The balance of the fixed fee shall be payable in accordance with other clauses of this contract.
 - (d) For indefinite delivery type contracts the terms of this clause apply to each delivery/task order there under.

5252.232-9522 TRANSPORTATION ACCOUNT CODES (NAVAIR) (OCT 2005)

- (a) The contractor is responsible for placing the Government assigned Transportation Account Code (TAC) on shipping documentation to enable payment of transportation bills by the U.S. Government under contracts with F.O.B. origin terms.
 - (b) The applicable TAC for this contract is as follows: [NVCA].
- (c) For shipments that will require use of military airlift, complete an Advance Transportation Control and Movement Document (ATCMD, DD Form 1384) and provide it to the cognizant Air Clearance Authority. Include the contract number and applicable TAC on the ATCMD. Also, ensure the ATCMD contains information for special requirements such as:
 - (1) Shipments to be accompanied by couriers or monitors;
- (2) Shipments requiring special handling such as environmental control, hand-to-hand receipt, hazardous/dangerous cargo, short shelf life material, sensitive shipments and classified cargo;
 - (3) Shipments requiring expediting action or those that must move on a specific flight.
- (d) The cognizant DCMA office may be contacted for additional information or assistance on preparation of shipping documents or other transportation concerns.

5252.242-9511 CONTRACT ADMINISTRATION DATA (NAVAIR)(NOV 2017)

- (a) Contract Administration Office.
- (1) Contract administration functions (see FAR 42.302(a) and DFARS 242.302(a)) are assigned to: See the ADMINISTERED BY Block on the face page of the contract, modification, or order.
 - (b) Special Instructions (see FAR 42.202(b) and (c)):

(1) The following contract administration functions are retained (see FAR 42.302(a) and DFARS 242.302(a)):

Functions Retained	Retained for Performance By:		
No additional functions assigned.	N/A		

(2) The following additional contract administration functions are assigned (see FAR 42.302(b)):

(2) The following additional contract administration functions are assigned (see 1711 (2:302(0)).					
Additional Functions	Retained for Performance By:				
No additional functions assigned.	N/A				

(c) Inquiries regarding payment should be referred to: MyInvoice through the Wide Area Workflow eBusiness Suite: https://wawf.eb mil.

G-TXT-PAY PAYMENT INSTRUCTIONS (APR 2018)

For Government Use Only							
Contract/Order	Type of Payment				Payment Office		
Payment Clause	Request	Supply	Service	Construction	Allocation Method		
52.212-4 (Alt I), Contract Terms and	Cost Voucher	X	X	N/A	Line item specific proration. If there is more than one ACRN		

Conditions— Commercial Items 52.216-7, Allowable Cost and Payment 52.232-7, Payments under Time-and- Materials and Labor- Hour Contracts					within a deliverable line or deliverable subline item, the funds will be allocated in the same proportion as the amount of funding currently unliquidated for each ACRN on the deliverable line or deliverable subline item for which payment is requested.
52.232-1, Payments	Navy Shipbuilding Invoice (Fixed Price)	X	N/A	N/A	Line Item specific by fiscal year. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated using the oldest funds. In the event of a deliverable line or deliverable subline item with two ACRNs with the same fiscal year, those amounts will be prorated to the available unliquidated funds for that year.
52.232-1, Payments; 52.232-2, Payments under Fixed-Price Research and Development Contracts; 52.232-3, Payments under Personal Services Contracts; 52.232-4, Payments under Transportation Contracts and Transportation-Related Services Contracts; and 52.232-6, Payments under Communication Service Contracts with Common Carriers	Invoice	X	X	N/A	Line Item Specific proration. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated in the same proportion as the amount of funding currently unliquidated for each ACRN on the deliverable line or deliverable subline item for which payment is requested.
52.232-5, Payments Under Fixed-Price Construction Contracts	Construction Payment Invoice	N/A	N/A	X	Line Item specific by fiscal year. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated using the oldest funds. In the event of a deliverable line or deliverable subline item with two ACRNs

					with the same fiscal year, those amounts will be prorated to the available unliquidated funds for that year.
52.232-16, Progress Payments	Progress Payment*	X	X	N/A	Contract-wide proration. Funds shall be allocated in the same proportion as the amount of funding currently unliquidated for each ACRN. Progress Payments are considered contract level financing, and the "contract price" shall reflect the fixed price portion of the contract per FAR 32.501-3.
52.232-29, Terms for Financing of Purchases of Commercial Items; 52.232-30, Installment Payments for Commercial Items	Commercial Item Financing*	Х	X	N/A	Specified in approved payment. The contracting officer shall specify the amount to be paid and the account(s) to be charged for each payment approval in accordance with FAR 32.207(b)(2) and 32.1007(b)(2).
52.232-32, Performance-Based Payments	Performance- Based Payments*	X	X	N/A	Specified in approved payment. The contracting officer shall specify the amount to be paid and the account(s) to be charged for each payment approval in accordance with FAR 32.207(b)(2) and 32.1007(b)(2).
252.232-7002, Progress Payments for Foreign Military Sales Acquisitions	Progress Payment*	X	X	N/A	Allocate costs among line items and countries in a manner acceptable to the Administrative Contracting Officer.

^{*}Liquidation of Financing Payments. Liquidation will be applied by the payment office against those ACRNs which are identified by the payment instructions for the delivery payment and in keeping with the liquidation provision of the applicable contract financing clause (i.e., progress payment, performance-based payment, or commercial item financing).

H-1 AN/ALE 55 Quantity Adjustments for Option Line Items

The Government reserves the right to adjust the exact quantities being procured upon exercise of each option Contract Line Item Number (CLIN). The option quantities found in Section B are estimated at the time of initial contract award of the base year, and exact quantities for the option CLINs will be at or between the lower and higher quantities listed in the corresponding pricing table in Attachment (4), Pricing Tables.

Each Option CLIN unit price(s) (and subsequent total price) shall be derived in accordance with the corresponding quantity found in Attachment (4), Pricing Tables.

CLAUSES INCORPORATED BY FULL TEXT

5252.204-9505 SYSTEM AUTHORIZATION ACCESS REQUEST NAVY (SAAR-N) REQUIREMENTS FOR INFORMATION TECHNOLOGY(IT) (NAVAIR)(NOV 2017)

- (a) Contractor personnel assigned to perform work under this contract may require access to Navy Information Technology (IT) resources (e.g., computers, laptops, personal electronic devices/personal digital assistants (PEDs/PDAs), NMCI, RDT&E networks, websites such as MyNAVAIR, and Navy Web servers requiring Common Access Card (CAC) Public Key Infrastructure (PKI)). Contractor personnel (prime, subcontractor, consultants, and temporary employees) requiring access to Navy IT resources (including those personnel who previously signed SAAR DD Form 2875) shall submit a completed System Authorization Access Request Navy (SAAR-N), OPNAV 5239/14 (Jul 2008) form or latest version thereof, and have initiated the requisite background investigation (or provide proof of a current background investigation) prior to accessing any Navy IT resources. The form and instructions for processing the SAAR-N form are available at:
- https://navalforms.documentservices.dla.mil/formsDir/_OPNAV_5239_14_7631.pdf. Instruction Note: SAAR-N forms are required to be downloaded and then completed. The "E-MAIL SUBMIT" button on the SAAR-N form is not to be used.
- (b) SAAR-N forms will be submitted to the Government Sponsor or Technical Point of Contact (TPOC) via the contractor's Facility Security Officer (FSO). The designated SAAR-N Government Sponsor or TPCO for contractor employees requiring IT access, [fill-in name] shall be responsible for signing and processing the SAAR-N forms. For those contractors that do not have a FSO, SAAR-N forms shall be submitted directly to the designated SAAR-N Government Sponsor or TPOC. Copies of the approved SAAR-N forms may be obtained through the designated SAAR-N Government Sponsor or TPOC. Requests for access should be routed through the NAVAIR_SAAR.fct@navy.mil mailbox.
- (c) In order to maintain access to Navy IT resources, the contractor shall ensure completion of initial and annual IA training, monitor expiration of requisite background investigations, and initiate re-investigations as required. If requested, the contractor shall provide to the designated SAAR-N Government Sponsor or TPOC documentation sufficient to prove that it is monitoring/tracking the SAAR-N requirements for its employees who are accessing Navy IT resources. For those contractor personnel not in compliance with the requirements of this clause, access to Navy IT resources will be denied/revoked.
- (d) The SAAR-N form remains valid throughout contractual performance, inclusive of performance extensions and option exercises where the contract number does not change. Contractor personnel are required to submit a new SAAR-N form only when they begin work on a new or different contract.

5252.211-9502 GOVERNMENT INSTALLATION WORK SCHEDULE (NAVAIR)(DEC 2014)

(a) The Holidays applicable to this contract are: New Year's Day, Martin Luther King's Birthday, Presidents' Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day, and Christmas Day.

- (b) In the event that any of the above holidays occur on a Saturday or Sunday, or alternate Friday, then such holiday shall be observed as they are by the assigned Government employees at the using activity.
- (c) The Naval Air Warfare Center Weapons Division works a 4/5/9 work schedule. Therefore alternate Fridays are not a part of the normal workweek for work performed on-site at a Naval Air Warfare Center Weapons Division site. The majority of the Government offices are closed on alternate Fridays.
- (d) No deviation in the normal workweek will be permitted without express advance approval by the designated Contracting Officer with coordination of the using departments.

5252.211- 9510 CONTRACTOR EMPLOYEES (NAVAIR)(MAY 2011)

- (a) In all situations where contractor personnel status is not obvious, all contractor personnel are required to identify themselves to avoid creating an impression to the public, agency officials, or Congress that such contractor personnel are Government officials. This can occur during meeting attendance, through written (letter or email) correspondence or verbal discussions (in person or telephonic), when making presentations, or in other situations where their contractor status is not obvious to third parties. This list is not exhaustive. Therefore, the contractor employee(s) shall:
 - (1) Not by word or deed give the impression or appearance of being a Government employee;
- (2) Wear appropriate badges visible above the waist that identify them as contractor employees when in Government spaces, at a Government-sponsored event, or an event outside normal work spaces in support of the contract/order:
- (3) Clearly identify themselves as contractor employees in telephone conversations and in all formal and informal written and electronic correspondence. Identification shall include the name of the company for whom they work;
- (4) Identify themselves by name, their company name, if they are a subcontractor the name of the prime contractor their company is supporting, as well as the Government office they are supporting when participating in meetings, conferences, and other interactions in which all parties are not in daily contact with the individual contractor employee; and
- (5) Be able to provide, when asked, the full number of the contract/order under which they are performing, and the name of the Contracting Officer's Representative.
- (b) If wearing a badge is a risk to safety and/or security, then an alternative means of identification maybe utilized if endorsed by the Contracting Officer's Representative and approved by the Contracting Officer.
- (c) The Contracting Officer will make final determination of compliance with regulations with regard to proper identification of contractor employees.

5252.223-9501 MATERIAL SAFETY DATA SHEET (MSDS)(NAVAIR) (APR 2009)

- (a) The contractor shall forward an electronic copy of the Material Safety Data Sheet (MSDS) required under FAR Clause 52.223-3, "Hazardous Material Identification and Material Safety Data", to Marnavyhmirs@med.navy.mil and the Naval Inventory Control Point (NICP) at wraps.prime.fct@navy mil.
- (b) One copy of the MSDS shall be enclosed with the shipping documents. If the shipment is received without an attached copy of the MSDS, the Government has the right to refuse receipt.

Each Engineering Change Proposal (ECP) submitted by the Contractor shall identify each item of technical data and computer software delivered by the Contractor under any prior Navy contract required to be revised as a result of the proposed change and shall include an estimated price and cost proposal to furnish the revisions.

5252.227-9511 DISCLOSURE, USE AND PROTECTION OF PROPRIETARY INFORMATION (NAVAIR)(FEB 2009)

- (a) During the performance of this contract, the Government may use an independent services contractor (ISC), who is neither an agent nor employee of the Government. The ISC may be used to conduct reviews, evaluations, or independent verification and validations of technical documents submitted to the Government during performance.
- (b) The use of an ISC is solely for the convenience of the Government. The ISC has no obligation to the prime contractor. The prime contractor is required to provide full cooperation, working facilities and access to the ISC for the purposes stated in paragraph (a) above.
- (c) Since the ISC is neither an employee nor an agent of the Government, any findings, recommendations, analyses, or conclusions of such a contractor are not those of the Government.
- (d) The prime contractor acknowledges that the Government has the right to use ISCs as stated in paragraph (a) above. It is possible that under such an arrangement the ISC may require access to or the use of information (other than restricted cost or pricing data), which is proprietary to the prime contractor.
- (e) To protect any such proprietary information from disclosure or use, and to establish the respective rights and duties of both the ISC and prime contractor, the prime contractor agrees to enter into a direct agreement with any ISC as the Government requires. A properly executed copy (per FAR 9.505-4) of the agreement will be provided to the Procuring Contracting Officer.

5252,232-9509 TRAVEL APPROVAL AND REIMBURSEMENT PROCEDURES (NAVAIR)(OCT 2013)

- (a) General. Performance under this contract may require travel by Contractor personnel. If travel, domestic or overseas, is required, the Contractor is responsible for making all necessary arrangements for its personnel. These include but are not limited to: medical examinations, immunizations, passports/visas/etc., and security clearances.
- (b) Travel Approval Process. Prior approval is required for all travel under this contract. Travel shall be reviewed and approved/disapproved as follows:
- (1) The Contractor shall provide the [Insert Procuring Contracting Officer (PCO) or Contracting Officer's Representative (COR)] a written request for authorization to travel at least 30 days in advance of the required travel date, when possible. The request should include: purpose of travel, location, travel dates, number of individuals traveling, and all estimated costs associated with the travel (e.g., lodging, meals, transportation costs, incidental expenses, etc.).
- (2) The [Insert PCO or COR] will review the travel request and provide, in writing, an approval or disapproval of the travel request to the Contractor [Insert "and the Procuring Contracting Officer." if the COR is reviewing and approving the request.]
 - (c) Travel Policy.
- (1) Travel arrangements shall be planned in accordance with the Federal Travel regulations, prescribed by the General Services Administration for travel in the conterminous 48 United States, (hereinafter the FTR) and the Joint Travel Regulation, Volume 2, DoD Civilian Personnel, Appendix A, prescribed by the Department of Defense (hereinafter the JTR).
- (2) The Government will reimburse the Contractor for allowable travel costs incurred by the Contractor in performance of the contract in accordance with FAR Subpart 31.2.
- (3) For purposes of reimbursement of travel expenses, the Contractor's official station is defined as within 50 miles of the Contractor's regular work site. (If Contractor has more than one regular work site, the official station is defined as within 50 miles of each of its regular work sites.)

- (4) The Contractors documentation for the reimbursement of travel costs (e.g., receipts) shall be governed as set forth in FAR Subpart 31.2, the FTR, and the JTR.
- (5) Car Rental for a team on temporary duty (TDY) at one site will be allowed provided that only one car is rented for every four (4) members of the TDY team. In the event that less than four (4) persons comprise the TDY team, car rental will be allowed if necessary to complete the mission required.
- (6) Whenever work assignments require TDY aboard a Government ship, the Contractor will be reimbursed at the per diem identified in the JTR.

5252.243-9505 ENGINEERING CHANGES (NAVAIR)(OCT 2005)

- (a) After contract award, the Contracting Officer may solicit, and the contractor is encouraged to propose independently, engineering changes to the equipment, software specifications or other requirements of this contract. These changes may be proposed for reasons of economy, improved performance, or to resolve increased data processing requirements. If the proposed changes are acceptable to both parties, the contractor shall submit a price change proposal to the Government for evaluation. Those proposed engineering changes that are acceptable to the Government will be processed as modifications to the contract.
- (b) This applies only to those proposed changes identified by the contractor, as a proposal submitted pursuant to the provisions of this clause. As a minimum, the following information shall be submitted by the contractor with each proposal:
- (1) A description of the difference between the existing contract requirement and the proposed change, and the comparative advantages and disadvantages of each.
- (2) Itemized requirements of the contract that must be changed if the proposal is adopted, and the proposed revision to the contract for each such change.
 - (3) An estimate of the changes in performance costs, if any, that will result from adoption of the proposal.
- (4) An evaluation of the effects the proposed change would have on collateral costs to the Government such as Government-furnished property costs, costs of related items, and costs of maintenance and operation.
- (5) A statement of the time by which the change order adopting the proposal must be issued so as to obtain the maximum benefits of the changes during the remainder of this contract. Also, any effect on the contract completion time or delivery schedule shall be identified.
- (c) Engineering change proposals submitted to the Contracting Officer shall be processed expeditiously. The Government shall not be liable for proposal preparation costs or any delay in acting upon any proposal submitted pursuant to this clause. The contractor has the right to withdraw, in whole or in part, any engineering change proposal not accepted by the Government within the period specified in the engineering change proposal. The decision of the Contracting Officer as to the acceptance of any such proposal under this contract shall be final and shall not be subject to the "Disputes" clause of the contract.
- (d) The Contracting Officer may accept any engineering change proposal submitted pursuant to this clause by giving the contractor written notice thereof. This written notice may be given by issuance of a modification to this contract. Unless and until a modification is executed to incorporate an engineering change proposal under this contract, the contractor shall remain obligated to perform in accordance with the terms of the existing contract.
- (e) If an engineering change proposal pursuant to this clause is accepted and applied to this contract, an equitable adjustment in the contract price and in any other affected provisions of this contract shall be made in accordance with the "Changes" clause.
- (f) The contractor is requested to identify specifically any information contained in its engineering change proposal which it considers confidential and/or proprietary and which it prefers not to be disclosed to the public. The identification of information as confidential and/or proprietary is for information purposes only and shall not be binding on the Government to prevent disclosure of such information. Offerors are advised that such information may be subject to release upon request pursuant to the Freedom of Information Act (5 U.S.C. 552).

5252.246-9503 SIGNIFICANCE OF SYSTEMS ENGINEERING TECHNICAL REVIEWS REQUIRED UNDER THIS CONTRACT (NAVAIR) (JUL 2009)

- (a) The effort to be performed under this contract includes a series of systems engineering technical reviews to review the design/development of the system and assess the progress towards meeting the technical and/or performance requirements set forth in this contract. The reviews will provide an independent assessment of the emerging design/development of the system against the contractual requirements and user's capabilities requirements.
- (b) Government express or implied approval of any particular technical approach or deliverable does not alter the Contractor's responsibility to meet the requirements of the contract. The contractor maintains design responsibility for the system at all times.

H-TXT-GFP RENT-FREE USE OF GOVERNMENT PROPERTY ACCOUNTABLE UNDER AN ALTERNATE GOVERNMENT CONTRACT (NAVAIR)(MAY 2016)

- (a) Pursuant to FAR 45.301, authorization is granted to use the Government property identified below on a non-interference basis without rental charge in the performance of this contract and subcontracts of any tier issued hereunder. Government property currently accountable and managed under the following contracts:

 All property accountable under the N00019-16-C-0020 and N00019-17-G-0013/N0001918F0252 Contracts
- (b) The said property shall be governed by the terms and conditions of the contract(s) under which it is accountable
- (c) The contractor is responsible for scheduling the use of the said property. The Government shall not be responsible for conflicts, delay or disruptions to any work performed by the contractor due to use of the property under this contract or any other contracts under which use of such property is authorized.

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

50 000 1	D. Carleiana	NOV 2012
52.202-1	Definitions	NOV 2013
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	MAY 2014
52.203-6	Restrictions On Subcontractor Sales To The Government	SEP 2006
52.203-7	Anti-Kickback Procedures	MAY 2014
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal o	rMAY 2014
	Improper Activity	
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	MAY 2014
52.203-12	Limitation On Payments To Influence Certain Federal	OCT 2010
	Transactions	
52.203-12	Limitation On Payments To Influence Certain Federal	OCT 2010
	Transactions	
52.203-13	Contractor Code of Business Ethics and Conduct	OCT 2015
52.204-2	Security Requirements	AUG 1996
52.204-4	Printed or Copied Double-Sided on Postconsumer Fiber	MAY 2011
	Content Paper	
52.204-10	Reporting Executive Compensation and First-Tier	OCT 2018
	Subcontract Awards	
52.204-13	System for Award Management Maintenance	OCT 2018
52.204-18	Commercial and Government Entity Code Maintenance	JUL 2016
52.204-19	Incorporation by Reference of Representations and	DEC 2014
32.2011)	Certifications.	DEC 2011
52.204-21	Basic Safeguarding of Covered Contractor Information	JUN 2016
32.201 21	Systems Systems	3011 2010
52.204-23	Prohibition on Contracting for Hardware, Software, and	JUL 2018
32.201 23	Services Developed or Provided by Kaspersky Lab and Other	
	Covered Entities.	
52.204-25	Prohibition on Contracting for Certain Telecommunications	AUG 2019
32.204-23	and Video Surveillance Services or Equipment.	AUG 2019
52.208-9	Contractor Use of Mandatory Sources of Supply or Services	MAY 2014
52.208-9		OCT 2015
32.209-0	Protecting the Government's Interest When Subcontracting	OC1 2013
	With Contractors Debarred, Suspended, or Proposed for	
52 200 0	Debarment	OCT 2019
52.209-9	Updates of Publicly Available Information Regarding	OCT 2018
52 200 10	Responsibility Matters	NOV 2015
52.209-10	Prohibition on Contracting With Inverted Domestic	NOV 2015
50 010 1	Corporations	A DD 2011
52.210-1	Market Research	APR 2011
52.211-5	Material Requirements	AUG 2000
52.211-15	Defense Priority And Allocation Requirements	APR 2008
52.215-2	Audit and RecordsNegotiation	OCT 2010
52.215-8	Order of PrecedenceUniform Contract Format	OCT 1997
52.215-9	Changes or Additions to Make-or-Buy Program	OCT 1997
52.215-10	Price Reduction for Defective Certified Cost or Pricing Data	
52.215-11	Price Reduction for Defective Certified Cost or Pricing Data-	-AUG 2011
	Modifications	
52.215-12	Subcontractor Certified Cost or Pricing Data	OCT 2010
52.215-14 Alt I	Integrity of Unit Prices (Oct 2010) - Alternate I	OCT 1997
52.215-15	Pension Adjustments and Asset Reversions	OCT 2010

52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits	HH 2005
32.213-10	(PRB) Other than Pensions	JOL 2003
52.215-19	Notification of Ownership Changes	OCT 1997
52.215-19 52.215-21 Alt II	Requirements for Certified Cost or Pricing Data and Data	OCT 1997
32.213-21 All II		OC1 1997
	Other Than Certified Cost or Pricing Data Modifications	
50 015 02	(Oct 2010) - Alternate II	OCT 2000
52.215-23	Limitations on Pass-Through Charges	OCT 2009
52.216-7	Allowable Cost And Payment Fixed Fee	AUG 2018
52.216-8	Predetermined Indirect Cost Rates	JUN 2011
52.216-15		APR 1998
52.219-8	Utilization of Small Business Concerns	OCT 2018
52.219-16	Liquidated Damages-Subcontracting Plan	JAN 1999
52.219-28	Post-Award Small Business Program Rerepresentation	JUL 2013
52.222-2	Payment For Overtime Premiums	JUL 1990
52.222-3	Convict Labor	JUN 2003
52.222-4	Contract Work Hours and Safety Standards - Overtime	MAY 2018
70.000.1 0	Compensation	******
52.222-19	Child Labor Cooperation with Authorities and Remedies	JAN 2020
52.222-20	Contracts for Materials, Supplies, Articles, and Equipment	MAY 2014
	Exceeding \$15,000	
52.222-21	Prohibition Of Segregated Facilities	APR 2015
52.222-26	Equal Opportunity	SEP 2016
52.222-35	Equal Opportunity for Veterans	OCT 2015
52.222-36	Equal Opportunity for Workers with Disabilities	JUL 2014
52.222-37	Employment Reports on Veterans	FEB 2016
52.222-40	Notification of Employee Rights Under the National Labor	DEC 2010
	Relations Act	
52.222-50	Combating Trafficking in Persons	JAN 2019
52.222-54	Employment Eligibility Verification	OCT 2015
52.223-3	Hazardous Material Identification And Material Safety Data	JAN 1997
52.223-5	Pollution Prevention and Right-to-Know Information	MAY 2011
52.223-6	Drug-Free Workplace	MAY 2001
52.223-18	Encouraging Contractor Policies To Ban Text Messaging	AUG 2011
	While Driving	
52.225-13	Restrictions on Certain Foreign Purchases	JUN 2008
52.227-1	Authorization and Consent	DEC 2007
52.227-2	Notice And Assistance Regarding Patent And Copyright	DEC 2007
	Infringement	
52.228-7	InsuranceLiability To Third Persons	MAR 1996
52.229-4	Federal, State, And Local Taxes (State and Local	FEB 2013
	Adjustments)	
52.230-2	Cost Accounting Standards	OCT 2015
52.230-6	Administration of Cost Accounting Standards	JUN 2010
52.232-1	Payments	APR 1984
52.232-8	Discounts For Prompt Payment	FEB 2002
52.232-9	Limitation On Withholding Of Payments	APR 1984
52.232-11	Extras	APR 1984
52.232-16	Progress Payments	APR 2012
52.232-17	Interest	MAY 2014
52.232-18	Availability Of Funds	APR 1984
52.232-20	Limitation Of Cost	APR 1984
52.232-22	Limitation Of Funds	APR 1984
52.232-23 Alt I	Assignment of Claims (May 2014) - Alternate I	APR 1984
52.232-25	Prompt Payment	JAN 2017

52.232-33	Payment by Electronic Funds TransferSystem for Award Management	OCT 2018
52.232-39	Unenforceability of Unauthorized Obligations	JUN 2013
52.232-40	Providing Accelerated Payments to Small Business	DEC 2013
02.202 .0	Subcontractors	220 2010
52.233-1 Alt I	Disputes (May 2014) - Alternate I	DEC 1991
52.233-3	Protest After Award	AUG 1996
52.233-4	Applicable Law for Breach of Contract Claim	OCT 2004
52.242-1	Notice of Intent to Disallow Costs	APR 1984
52.242-2	Production Progress Reports	APR 1991
52.242-3	Penalties for Unallowable Costs	MAY 2014
52.242-4	Certification of Final Indirect Costs	JAN 1997
52.242-13	Bankruptcy	JUL 1995
52.243-1	ChangesFixed Price	AUG 1987
52.243-2	ChangesCost-Reimbursement	AUG 1987
52.243-6	Change Order Accounting	APR 1984
52.244-5	Competition In Subcontracting	DEC 1996
52.244-6	Subcontracts for Commercial Items	AUG 2019
52.245-1	Government Property	JAN 2017
52.245-9	Use And Charges	APR 2012
52.248-1	Value Engineering	OCT 2010
52.249-2	Termination For Convenience Of The Government (Fixed-	APR 2012
	Price)	
52.249-6	Termination (Cost Reimbursement)	MAY 2004
52.249-8	Default (Fixed-Price Supply & Service)	APR 1984
52.249-14	Excusable Delays	APR 1984
52.253-1	Computer Generated Forms	JAN 1991
252.203-7000	Requirements Relating to Compensation of Former DoD	SEP 2011
	Officials	
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-	DEC 2008
	Contract-Related Felonies	
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	SEP 2013
252.203-7003	Agency Office of the Inspector General	AUG 2019
252.203-7004	Display of Hotline Posters	AUG 2019
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7005	Oral Attestation of Security Responsibilities	NOV 2001
252.204-7009	Limitations on the Use or Disclosure of Third-Party	OCT 2016
	Contractor Reported Cyber Incident Information	
252.204-7012	Safeguarding Covered Defense Information and Cyber	DEC 2019
	Incident Reporting	
252.205-7000	Provision Of Information To Cooperative Agreement Holders	
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By	MAY 2019
	The Government of a Country that is a State Sponsor of	
252 200 7000	Terrorism	DEC 2010
252.209-7008	Notice of Prohibition Relating to Organizational Conflict of	DEC 2010
252 211 7000	InterestMajor Defense Acquisition Program	0.000 2010
252.211-7000	Acquisition Streamlining	OCT 2010
252.211-7005	Substitutions for Military or Federal Specifications and	NOV 2005
252 211 7007	Standards	ATTG 2012
252.211-7007	Reporting of Government-Furnished Property	AUG 2012
252.215-7002	Cost Estimating System Requirements	DEC 2012
252.219-7003	Small Business Subcontracting Plan (DOD Contracts)	DEC 2019
252.222-7006	Restrictions on the Use of Mandatory Arbitration Agreements	
252.223-7001 252.223-7004	Hazard Warning Labels	DEC 1991 SEP 1988
434.443-7004	Drug Free Work Force	SEF 1900

252.223-7008	Prohibition of Hexavalent Chromium	JUN 2013
252.225-7001	Buy American And Balance Of Payments Program Basic	DEC 2017
252.225-7002	Qualifying Country Sources As Subcontractors	DEC 2017
252.225-7004	Report of Intended Performance Outside the United States	MAY 2019
	and CanadaSubmission after Award	
252.225-7006	Acquisition of the AmericanFlag	AUG 2015
252.225-7009	Restriction on Acquisition of Certain Articles Containing	DEC 2019
	Specialty Metals	
	Preference For Certain Domestic Commodities	DEC 2017
252.225-7013	Duty-Free EntryBasic	MAY 2016
	Restriction on Acquisition of Forgings	DEC 2009
	Restriction on the Acquisition of Certain Magnets and	DEC 2019
	Tungsten.	
	Additional Access to Contractor and Subcontractor Records	SEP 2015
	(Other than USCENTCOM) (DEVIATION 2015-00016)	2010
	Prohibition on Providing Funds to the Enemy (Deviation	NOV 2019
	2020-O0001)	1(0 / 201)
	Utilization of Indian Organizations and Indian-Owned	APR 2019
	Economic Enterprises, and Native Hawaiian Small Business	11111 2019
	Concerns	
	Rights in Technical DataNoncommercial Items	FEB 2014
	Rights in Noncommercial Computer Software and	FEB 2014
	Noncommercial Computer Software Documentation	1 LB 2011
	Technical DataCommercial Items	FEB 2014
	Rights in Bid or Proposal Information	JAN 2011
	Validation of Asserted RestrictionsComputer Software	SEP 2016
	Limitations on the Use or Disclosure of Government-	MAY 2013
	Furnished Information Marked with Restrictive Legends	WIAT 2013
	Deferred Delivery Of Technical Data Or Computer Software	APR 1988
	Deferred Ordering Of Technical Data Or Computer Software	APR 1988
	Validation of Restrictive Markings on Technical Data	SEP 2016
	PatentsReporting Of Subject Inventions	APR 1990
	Supplemental Cost Principles	DEC 1991
	Limitation Of Government's Obligation	APR 2014
	· · · · · · · · · · · · · · · · · · ·	DEC 2006
	Levies on Contract Payments Cost and Software Pote Paymenting System Pagin	NOV 2014
	Cost and Software Data Reporting SystemBasic	
	Frequency Authorization (Mar 2014) - Alternate I	MAR 2014
	Material Management And Accounting System	MAY 2011
	Contractor Business Systems	FEB 2012
	Accounting System Administration	FEB 2012
	Pricing Of Contract Modifications	DEC 1991
	Requests for Equitable Adjustment	DEC 2012
	Subcontracts for Commercial Items	JUN 2013
	Contractor Purchasing System Administration (May 2014)	MAY 2014
	Alternate I	4 DD 2012
	Tagging, Labeling, and Marking of Government-Furnished	APR 2012
	Property	DEC 2015
	Reporting Loss of Government Property	DEC 2017
	Contractor Property Management System Administration	APR 2012
	Reporting, Reutilization, and Disposal	DEC 2017
	Warranty Of Data	MAR 2014
	Contractor Counterfeit Electronic Part Detection and	AUG 2016
	Avoidance System	
	Transportation of Supplies by Sea	APR 2014
252.247-7024	Notification Of Transportation Of Supplies By Sea	MAR 2000

252.249-7002 Notification of Anticipated Contract Termination or Reduction

MAY 2019

CLAUSES INCORPORATED BY FULL TEXT

52.203-16 PREVENTING PERSONAL CONFLICTS OF INTEREST (NOV 2011)

- (a) Definitions. As used in this clause--
- "Acquisition function closely associated with inherently governmental functions" means supporting or providing advice or recommendations with regard to the following activities of a Federal agency:
 - (1) Planning acquisition.
- (2) Determining what supplies or services are to be acquired by the Government, including developing statements of work.
- (3) Developing or approving any contractual documents, to include documents defining requirements, incentive plans, and evaluation criteria.
 - (4) Evaluation contract proposals.
 - (5) Awarding Government contracts.
- (6) Administering contracts (including ordering changes or giving technical direction in contract performance or contract quantities, evaluating contractor performance, and accepting or rejection contractor products or services).
 - (7) Terminating contracts.
 - (8) Determining whether contract costs are reasonable, allocable, and allowable.
- "Covered employee" means as individual who performs an acquisition function closely associated with inherently governmental functions and is--
 - (1) An employee of the contractor; or
- (2) A subcontractor that is a self-employed individual treated as a covered employee of the contractor because there is no employer to whom such an individual could submit the required disclosures.
 - "Non-public information" means any Government or third-party information that--
- (1) Is exempt from disclosure under the Freedom of Information Act (5 U.S.C. 552) or otherwise protected from disclosure by statute, Executive order, or regulation; or
- (2) Has not been disseminated to the general public and the Government has not yet determined whether the information can or will be made available to the public.
- "Personal conflict of interest" means a situation in which a covered employee has a financial interest, personal activity, or relationship that could impair the employee's ability to act impartially and in the best interest of the Government when performing under the contract. (a de minimis interest that would not "impair the employee's ability to act impartially and in the best interest of the Government" is not covered under this definition.)
 - (1) Among the sources of personal conflicts of interest are-
- (i) Financial interests of the covered employee, of close family members, or of other members of the covered employee's household;
- (ii) Other employment or financial relationships (including seeking or negotiating for prospective employment or business); and
 - (iii) Gifts, including travel.
 - (2) For example, financial interests referred to in paragraph (1) of this definition may arise from-
 - (i) Compensation, including wages, salaries, commissions, professional fees, or fees for business referrals;
- (ii) Consulting relationships (including commercial and professional consulting and service arrangements, scientific and technical advisory board memberships, or serving as an expert witness in litigation);
 - (iii) Services provided in exchange for honorariums or travel expense reimbursements;
 - (iv) Research funding or other forms of research support;
- (v) Investment in the form of stock or bond ownership or partnership interest (excluding diversified mutual fund investments):
 - (vi) Real estate investments:
 - (vii) Patents, copyrights, and other intellectual property interests; or
 - (viii) Business ownership and investment interests.
 - (b) Requirements. The Contractor shall--
 - (1) Have procedures in place to screen covered employees for potential personal conflicts of interest, by-

- (i) Obtaining and maintaining from each covered employee, when the employee is initially assigned to the task under the contract, a disclosure or interests that might be affected by the task to which the employee has been assigned as follows:
- (A) Financial interests of the covered employee, of close family members, or of other members of the covered employee's household;
- (B) Other employment or financial relationships of the covered employee (including seeking or negotiating for prospective employment or business);
 - (C) Gifts, including travel; and
- (ii) Requiring each covered employee to update the disclosure statement whenever the employee's personal or financial circumstances change in such a way that a new personal conflict of interest might occur because of the task the covered employee is performing.
 - (2) For each covered employee--
- (i) Prevent personal conflicts of interest, including not assigning or allowing a covered employee to perform any task under the contract for which the Contractor has identified a personal conflict of interest for the employee that the Contractor or employee cannot satisfactorily prevent or mitigate in consultation with the contracting agency;
- (ii) Prohibit use of non-public information accessed through performance of a Government contract for personal gain; and
- (iii) Obtain a signed non-disclosure agreement to prohibit disclosure of non-public information accessed through performance of a Government contract.
 - (3) Inform covered employees of their obligation--
 - (i) To disclose and prevent personal conflicts of interest;
- (ii) Not to use non-public information accessed through performance of a Government contract for personal gain; and
 - (iii) To avoid even the appearance of personal conflicts of interest;
 - (4) Maintain effective oversight to verify compliance with personal conflict-of-interest safeguards;
- (5) Take appropriate disciplinary action in the case of covered employees who fail to comply with policies established pursuant to this clause; and
- (6) Report to the Contracting Officer any personal conflict-of-interest violation by a covered employee as soon as it is identified. This report shall include a description of the violation and the proposed actions to be taken by the Contractor in response to the violation. Provide follow-up reports of corrective actions taken, as necessary. Personal conflict-of-interest violations include--
 - (i) Failure by a covered employee to disclose a personal conflict of interest;
- (ii) Use of a covered employee of non-public information accessed through performance of a Government contract for personal gain; and
 - (iii) Failure of a covered employee to comply with the terms of a non-disclosure agreement.
 - (c) Mitigation or Waiver.
- (1) In exceptional circumstances, if the Contractor cannot satisfactorily prevent a personal conflict of interest as required by paragraph (b)(2)(i) of this clause, the Contractor may submit a request through the Contracting Officer to the Head of the Contracting Activity for--
 - (i) Agreement to a plan to mitigate the personal conflict of interest; or
 - (ii) A waiver of the requirement.
 - (2) The Contractor shall include in the request any proposed mitigation of the personal conflict of interest.
 - (3) The Contractor shall--
- (i) Comply, and require compliance by the covered employee, with any conditions imposed by the Government as necessary to mitigate the personal conflict of interest; or
- (ii) Remove the Contractor employee or subcontractor employee from performance of the contract or termination the applicable subcontract.
- (d) Subcontractor flowdown. The Contractor shall include the substance of this clause, including this paragraph (d), in subcontracts--
 - (1) That exceed \$150,000; and
- (2) In which subcontractor employees will perform acquisition functions closely associated with inherently governmental functions (i.e., instead of performance only by a self-employed individual).

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

The Government may require the delivery of the numbered line item, identified in the Schedule as an option item, in the quantity and at the price stated in the Schedule. The Contracting Officer may exercise the option by written notice to the Contractor within 12 months of contract award or previous option award. Delivery of added items shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

52.223-7 NOTICE OF RADIOACTIVE MATERIALS (JAN 1997)

- (a) The Contractor shall notify the Contracting Officer or designee, in writing, 30 days prior to the delivery of, or prior to completion of any servicing required by this contract of, items containing either (1) radioactive material requiring specific licensing under the regulations issued pursuant to the Atomic Energy Act of 1954, as amended, as set forth in Title 10 of the Code of Federal Regulations, in effect on the date of this contract, or (2) other radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. Such notice shall specify the part or parts of the items which contain radioactive materials, a description of the materials, the name and activity of the isotope, the manufacturer of the materials, and any other information known to the Contractor which will put users of the item on notice as to the hazards involved (OMB No. 9000-0107).
- (b) If there has been no change affecting the quantity of the activity, or the characteristics and composition of the radioactive material from deliveries under this contract or prior contracts, the Contractor may request that the Contracting Officer or designee waive such notice requirement in paragraph (a) of this clause. Any such request shall-
 - (1) Be submitted in writing;
- (2) State that the quantity of activity, characteristics, and composition of the radioactive material have not changed; and
- (3) Cite the contract number on which the prior notification was submitted and the contracting office to which it was submitted.
- (c) All items, parts, or subassemblies which contain radioactive materials in which the specific activity is greater or exceeds 0.002 microcuries per gram or activity per item equals or exceeds 0.01 microcuries, and all containers in which such items, parts or subassemblies are delivered to the Government shall be clearly marked and labeled as required by the latest revision of MIL-STD 129 in effect on the date of contract.
- (d) This clause, including this paragraph (d), shall be inserted in all subcontracts for radioactive materials meeting the criteria in paragraph (a) of this clause.

52.223-11 OZONE-DEPLETING SUBSTANCES AND HIGH GLOBAL WARMING POTENTIAL HYDROFLUOROCARBONS (JUNE 2016)

(a) Definition. As used in this clause -- "Global warming potential? means how much a given mass of a chemical contributes to global warming over a given time period compared to the same mass of carbon dioxide. Carbon dioxide's global warming potential is defined as 1.0.

"High global warming potential hydrofluorocarbons" means any hydrofluorocarbons in a particular end use for which EPA's 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 (hhtp://www.epa.gov/snap/).

"Hydrofluorocarbons" means compounds that only contain hydrogen, fluorine, and carbon.

"Ozone-depleting substance" means any substance the Environmental Protection Agency designates in 40 CFR part 82 as--

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

- (2) Class II, including, but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j (b), (c), (d), and (e) and 40 CFR Part 82, Subpart E, as follows:

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

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

- (c) Reporting. For equipment and appliances that normally each contain 50 or more pounds of hydrofluorocarbons or refrigerant blends containing hydrofluorocarbons, the Contractor shall--
- (1) Track on an annual basis, between October 1 and September 30, the amount in pounds of hydrofluorocarbons or refrigerant blends containing hydrofluorocarbons contained in the equipment and appliances delivered to the Government under this contract by --
 - (i) Type of hydrofluorocarbon (e.g., HFC-134a, HFC-125, R-410A, R-404A, etc.);
 - (ii) Contract number; and
 - (iii) Equipment/appliance;
 - (2) Report that information to the Contracting Officer for FY16 and to www.sam.gov, for FY17 and after-
 - (i) Annually by November 30 of each year during contract performance; and
 - (ii) At the end of contract performance.
- (d) The Contractor shall refer to EPA's SNAP program (available at http://www.epa.gov/snap) to identify alternatives. The SNAP list of alternatives is found at 40 CFR part 82, subpart G, with supplemental tables available at http://www.epa.gov/snap.

52.234-1 INDUSTRIAL RESOURCES DEVELOPED UNDER DEFENSE PRODUCTION ACT TITLE III (SEPT 2016)

(a) Definitions. "Title III industrial resource" means materials, services, processes, or manufacturing equipment (including the processes, technologies, and ancillary services for the use of such equipment) established or maintained under the authority of Title III, Defense Production Act (50 U.S.C. App. 2091-2093).

"Title III project contractor" means a contractor that has received assistance for the development or manufacture of an industrial resource under Title III of Defense Production Act (50 U.S.C. App. 2091-2093).

- (b) The Contractor shall refer any request from a Title III project contractor for testing and qualification of a Title III industrial resource to the Contracting Officer.
- (c) Upon the direction of the Contracting Officer, the Contractor shall test Title III industrial resources for qualification. The Contractor shall provide the test results to the Defense Production Act Office, Title III Program, located at Wright Patterson Air Force Base, Ohio 45433-7739.
- (d) When the Contracting Officer modifies the contract to direct testing pursuant to this clause, the Government will provide the Title III industrial resource to be tested and will make an equitable adjustment in the contract for the costs of testing and qualification of the Title III industrial resource.
- (e) The Contractor agrees to insert the substance of this clause, including paragraph (e), in every subcontract issued in performance of this contract.

52.243-7 NOTIFICATION OF CHANGES (JAN 2017)

- (a) Definitions. "Contracting Officer," as used in this clause, does not include any representative of the Contracting Officer. "Specifically authorized representative (SAR)," as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this subparagraph and shall be issued to the designated representative before the SAR exercises such authority.
- (b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing,

within 30 calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state--

- (1) The date, nature, and circumstances of the conduct regarded as a change;
- (2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;
 - (3) The identification of any documents and the substance of any oral communication involved in such conduct;
 - (4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;
- (5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including--
 - (i) What line items have been or may be affected by the alleged change;
 - (ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;
- (iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;
- (iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and
- (6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.
- (c) Continued performance. Following submission of the notice required by (b) above, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in (b) above, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall countermand any action which exceeds the authority of the SAR.
- (d) Government response. The Contracting Officer shall promptly, within <u>30</u> calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either--
- (1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;
 - (2) Countermand any communication regarded as a change;
- (3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or
- (4) In the event the Contractor's notice information is inadequate to make a decision under (1), (2), or (3) above, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.
 - (e) Equitable adjustments.
- (1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made--
 - (i) In the contract price or delivery schedule or both; and
 - (ii) In such other provisions of the contract as may be affected.
- (2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in (b) and (c) above.

NOTE: The phrases "contract price" and "cost" wherever they appear in the clause, may be appropriately modified to apply to cost- reimbursement or incentive contracts, or to combinations thereof.

52.244-2 SUBCONTRACTS (OCT 2010)

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

"Approved purchasing system" means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR).

"Consent to subcontract" means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.

"Subcontract" means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

- (b) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (c) or (d) of this clause.
- (c) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that--
 - (1) Is of the cost-reimbursement, time-and-materials, or labor- hour type; or
 - (2) Is fixed-price and exceeds--
- (i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or
- (ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.
- (d) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer's written consent before placing the following subcontracts: [Enter subcontractor's names, if applicable]
- (1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (b), (c), or (d) of this clause, including the following information:
 - (i) A description of the supplies or services to be subcontracted.
 - (ii) Identification of the type of subcontract to be used.
 - (iii) Identification of the proposed subcontractor.
 - (iv) The proposed subcontract price.
- (v) The subcontractor's current, complete, and accurate certified cost or pricing data and Certificate of Current Certified Cost or Pricing Data, if required by other contract provisions.
- (vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.
 - (vii) A negotiation memorandum reflecting--
 - (A) The principal elements of the subcontract price negotiations;
 - (B) The most significant considerations controlling establishment of initial or revised prices;
 - (C) The reason certified cost or pricing data were or were not required;
- (D) The extent, if any, to which the Contractor did not rely on the subcontractor's certified cost or pricing data in determining the price objective and in negotiating the final price;
- (E) The extent to which it was recognized in the negotiation that the subcontractor's certified cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;
- (F) The reasons for any significant difference between the Contractor's price objective and the price negotiated: and
- (G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.

- (2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (b), (c), or (d) of this clause.
- (f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination--
 - (1) Of the acceptability of any subcontract terms or conditions;
 - (2) Of the allowability of any cost under this contract; or
 - (3) To relieve the Contractor of any responsibility for performing this contract.
- (g) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-apercentage-of- cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404- 4(c)(4)(i).
- (h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.
- (i) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.
- (j) Paragraphs (c) and (e) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

N/A

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

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

52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.
- (b) The use in this solicitation or contract of any Defense Federal Acquisition Regulation (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

252.211-7003 ITEM UNIQUE IDENTIFICATION AND VALUATION (MAR 2016)

- (a) Definitions. As used in this clause--
- "Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.
 - "Concatenated unique item identifier" means--
- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

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

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

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

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

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

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

"Government's unit acquisition cost" means--

- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a globally unique identifier to an enterprise, as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at http://www.aimglobal.org/?Reg Authority15459.

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

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

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

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

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

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

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

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

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

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

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

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

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

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) Unique item identifier.
 - (1) The Contractor shall provide a unique item identifier for the following:
- (i) Delivered items for which the Government's unit acquisition cost is \$5,000 or more, except for the following line items:

(ii) Items for which the Government's unit acquisition cost is less than \$5,000 that are identificated or the following table:	ied in the
Contract Line, Subline, or Exhibit Line Item Number Item DescriptionN/A	

- (If items as identified in the Schedule, insert "See Schedule" in this table.)
- (iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed reparables and DoD serially managed nonreparables as specified in Attachment Number N/A.
- (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 _N/A___.
- (v) Any item not included in (i), (ii), (iii), or (iv) for which the contractor creates and marks a unique item identified 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 identified component data elements shall be marked on an item using two dimensional data matrix symbology that complies with ISO/IEC International Standard 16022, Information technology International symbology specification Data matrix; ECC200 data matrix specification.
 - (4) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that--
- (i) The data elements (except issuing agency code) of the unique item identifier are encoded within the data matrix symbol that is marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:
- (A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
- (B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
- (C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and
- (ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology--Transfer Syntax for High Capacity Automatic Data Capture Media.
 - (5) Unique item identifier.
 - (i) The Contractor shall--
 - (A) Determine whether to--
 - (1) Serialize within the enterprise identifier;
 - (2) Serialize within the part, lot, or batch number; or
 - (3) Use a DoD recognized unique identification equivalent (e.g. Vehicle Identification Number); and

- (B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in MIL-STD-130, Identification Marking of U.S. Military Property, latest version;
- (C) Label shipments, storage containers and packages that contain uniquely identified items in accordance with the requirements of MIL-STD-129, Military Marking for Shipment and Storage, latest version; and
- (D) Verify that the marks on items and labels on shipments, storage containers, and packages are machine readable and conform to the applicable standards. The contractor shall use an automatic identification technology device for this verification that has been programmed to the requirements of Appendix A, MIL-STD-130, latest version.
 - (ii) The issuing agency code--
 - (A) Shall not be placed on the item; and
 - (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) For each item that requires item unique identification under paragraph (c)(1)(i), (ii), or (iv) of this clause or when item unique identification is provided under paragraph (c)(1)(v), in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, either as part of the Material Inspection and Receiving Report, the following information:
 - (1) Unique item identifier.
 - (2) Unique item identifier type.
 - (3) Issuing agency code (if concatenated unique item identifier is used).
 - (4) Enterprise identifier (if concatenated unique item identifier is used).
 - (5) Original part number (if there is serialization within the original part number).
 - (6) Lot or batch number (if there is serialization within the lot or batch number).
 - (7) Current part number (optional and only if not the same as the original part number).
 - (8) Current part number effective date (optional and only if current part number is used).
 - (9) Serial number (if concatenated unique item identifier is used).
 - (10) Government's unit acquisition cost.
 - (11) Unit of measure.
 - (12) Type designation of the item as specified in the contract schedule, if any.
 - (13) Whether the item is an item of Special Tooling or Special Test Equipment.
 - (14) Whether the item is covered by a warranty.
- (e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this clause or when item unique identification is provided under paragraph (c)(1)(v), the Contractor shall report as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.
 - (2) Unique item identifier of the embedded subassembly, component, or part.
 - (3) Unique item identifier type.**
 - (4) Issuing agency code (if concatenated unique item identifier is used).**
 - (5) Enterprise identifier (if concatenated unique item identifier is used).**
 - (6) Original part number (if there is serialization within the original part number).**
 - (7) Lot or batch number (if there is serialization within the lot or batch number).**
 - (8) Current part number (optional and only if not the same as the original part number).**
 - (9) Current part number effective date (optional and only if current part number is used).**
 - (10) Serial number (if concatenated unique item identifier is used).**
 - (11) Description.
 - ** Once per item.
 - (f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause as follows:
- (1) End items shall be reported using the receiving report capability in Wide Area WorkFlow (WAWF) in accordance with the clause at 252.232-7003. If WAWF is not required by this contract, and the contractor is not using WAWF, follow the procedures at http://dodprocurementtoolbox.com/site/uidregistry/.
 - (2) Embedded items shall be reported by one of the following methods--
 - (i) Use of the embedded items capability in WAWF;

- (ii) Direct data submission to the IUID Registry following the procedures and formats at http://dodprocurementtoolbox.com/site/uidregistry/; or
- (iii) Via WAWF as a deliverable attachment for exhibit line item number (fill in) __A__, Unique Item Identified Report for Embedded Items, Contract Data Requirements List, DD Form 1423.
- (g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which item unique identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s), including subcontracts for commercial items.

252.227-7030 TECHNICAL DATA--WITHHOLDING OF PAYMENT (MAR 2000)

- (a) If technical data specified to be delivered under this contract, is not delivered within the time specified by this contract or is deficient upon delivery (including having restrictive markings not identified in the list described in the clause at 252.227-7013(e)(2) or 252.227-7018(e)(2) of this contract), the Contracting Officer may until such data is accepted by the Government, withhold payment to the Contractor of ten percent (10%) of the total contract price or amount unless a lesser withholding is specified in the contract. Payments shall not be withheld nor any other action taken pursuant to this paragraph when the Contractor's failure to make timely delivery or to deliver such data without deficiencies arises out of causes beyond the control and without the fault or negligence of the Contractor.
- (b) The withholding of any amount or subsequent payment to the Contractor shall not be construed as a waiver of any rights accruing to the Government under this contract.

(End of clause)

Section J - List of Documents, Exhibits and Other Attachments

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Exhibit A	Contract Data Requirements Lists (CDRLs)	45	20 Feb 2020
Attachment 1	Statement of Work	33	20 Feb 2020
Attachment 2	Security Classification Specification (DD254)	06	01 Feb 2019
Attachment 3	Government Furnished Property (GFP) List	04	20 Feb 2020
Attachment 4	Pricing Tables	05	20 Feb 2020
Attachment 5	Delivery Schedule	01	20 Feb 2020
Attachment 6	Small Business Subcontracting Plan	34	04 Oct 2019
	Contract and Software Data Reporting (CSDR)		
Attachment 7	Plan	02	26 Feb 2019
Attachment 8	Data Rights Assertion List (DRAL)	01	20 Feb 2020