

GENERAL INFORMATION

The purpose of this modification is to - Update clauses 5252.201-9501 and 252.232-7006 in Section G with new COR Dawn Murray - Incorporate Attachment J5 - "List of Approved Subcontractors" in Section J - Update Section J "List of Attachments"- Provide incremental funding to labor and ODC under option year II - Realign ceiling within Option Year II. Accordingly, said Task Order is modified as follows: A conformed copy of this Task Order is attached to this modification for informational purposes only.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby increased from [REDACTED] by [REDACTED] to [REDACTED].

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
720102	APN	[REDACTED]	[REDACTED]	[REDACTED]
920102	APN	[REDACTED]	[REDACTED]	[REDACTED]

The total value of the order is hereby increased from [REDACTED] by [REDACTED] to [REDACTED].

CLIN/SLIN	From (\$)	By (\$)	To (\$)
7200	[REDACTED]	[REDACTED]	[REDACTED]
7201	[REDACTED]	[REDACTED]	[REDACTED]
7202	[REDACTED]	[REDACTED]	[REDACTED]
7204	[REDACTED]	[REDACTED]	[REDACTED]
9200	[REDACTED]	[REDACTED]	[REDACTED]
9201	[REDACTED]	[REDACTED]	[REDACTED]
9202	[REDACTED]	[REDACTED]	[REDACTED]

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7000	R425	Base Year: Services in accordance with Statement of Work (SOW) paragraphs 3.1.1 - 3.1.105 (RDT&E) (RDT&E)		LO			
700001	R425	Funding for CLIN 7000 (RDT&E)					
700002	R425	Funding in support of CLIN 7000 (RDT&E)					
7001	R425	Base Year: Services in accordance with Statement of Work (SOW) paragraphs 3.2.1 - 3.2.78 (APN). (APN)		LO			
700101	R425	Funding for CLIN 7001 (APN)					
700102	R425	Funding for CLIN 7001 (APN)					
700103	R425	Funding in support of CLIN 7001 (APN)					
700104	R425	Funding in support of CLIN 7001 (APN)					
7002	R425	Base Year: Services in accordance with Statement of Work (SOW) paragraphs 3.3.1 - 3.3.51 (O&MN,N). (O&MN,N)		LO			
7003	R425	Base Year: Services in accordance with Statement of Work (SOW) paragraphs 3.4.1 - 3.4.21 (FMS). (FMS Case #XX-X-XXX)		LO			
700301	R425	Funding in Support of CLIN 7003 (FMS)					
7004	R425	Base Year: Increased Capacity for services in accordance with the Statement of Work (SOW). (Fund Type - TBD)		LO			

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7005		Technical Data in accordance with Contract Data Requirements (CDRLs) A001 - A002, B001.	1.0	LO			NSP

For Cost Type Items:

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7006	R425	Base Year: Overtime CLIN (Fund Type - TBD)	█	LO	█	█	█
700601	R425	Funding in Support of CLIN 7006 (APN)					
7100	R425	Option Year I: Services in accordance with Statement of Work (SOW) paragraphs 3.1.1 - 3.1.105 (RDT&E). (RDT&E)	█	LO	█	█	█
710001	R425	Funding in Support of CLIN 7100 (RDT&E)					
710002	R425	Funding in Support of CLIN 7100 (RDT&E)					
710003	R425	Funding in Support of CLIN 7100 (RDT&E)					
7101	R425	Option Year I: Services in accordance with Statement of Work (SOW) paragraphs 3.2.1 - 3.2.78 (APN). (APN)	█	LO	█	█	█
710101	R425	Funding in Support of CLIN 7101 (APN)					
710102	R425	Funding in Support of CLIN 7101 (APN)					
7102	R425	Option Year I: Services in accordance with Statement of Work (SOW) paragraphs 3.3.1 - 3.3.51 (O&MN,N). (O&MN,N)	█	LO	█	█	█
7103	R425	Option Year I: Services in accordance with Statement of Work (SOW) paragraphs 3.4.1 - 3.4.21 (FMS). (FMS Case #xx-x-xxx)	█	LO	█	█	█
710301	R425	Funding in support of CLIN 7103 (FMS)				█	
710302	R425	Funding in support of CLIN 7103 (FMS)					
710303	R425	Funding in support of CLIN 7103 (FMS)					
710304	R425	Funding in support of CLIN 7103 (FMS)					
710305	R425	Funding in support of CLIN 7103 (FMS)					
7104	R425	Option Year I: █ Increased Capacity for services in accordance with the Statement of Work (SOW). (Fund Type - TBD)	█	LO	█	█	█

For Cost Type / NSP Items

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7105		Option Year I: Technical Data in accordance with Contract Data Requirements (CDRLs) A001 - A002, B001.		LO			NSP

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7106	R425	Option Year I: Overtime CLIN (Fund Type - TBD)		LO			
7200	R425	Option Year II: Services in accordance with Statement of Work (SOW) paragraphs 3.1.1 - 3.1.105 (RDT&E). (RDT&E)		LO			
7201	R425	Option Year II: Services in accordance with Statement of Work (SOW) paragraphs 3.2.1 - 3.2.78 (APN). (APN)		LO			
720101	R425	Funding in support of CLIN 7201 (APN)					
720102	R425	Funding in support of CLIN 7201 (APN)					
7202	R425	Option Year II: Services in accordance with Statement of Work (SOW) paragraphs 3.3.1 - 3.3.51 (O&MN,N). (O&MN,N)		LO			
7203	R425	Option Year II: Services in accordance with Statement of Work (SOW) paragraphs 3.4.1 - 3.4.21 (FMS). (FMS Case #xx-x-xxx)		LO			
720301	R425	Funding in Support of CLIN 7203. (FMS)					
720302	R425	Funding in Support of CLIN 7203. (FMS)					
7204	R425	Option Year II: 10% Increased Capacity for services in accordance with the Statement of Work (SOW). (Fund Type - TBD)		LO			

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7205		Option Year II: Technical Data in accordance with Contract Data Requirements (CDRLs) A001 - A002, B001.	1.0	LO			NSP

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For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7300	R425	Option Year III: Services in accordance with Statement of Work (SOW) paragraphs 3.1.1 - 3.1.105 (RDT&E). (RDT&E) Option	█	LO	█	█	█
7301	R425	Option Year III: Services in accordance with Statement of Work (SOW) paragraphs 3.2.1 - 3.2.78 (APN). (APN) Option	█	LO	█	█	█
7302	R425	Option Year III: Services in accordance with Statement of Work (SOW) paragraphs 3.3.1 - 3.3.51 (O&MN,N). (O&MN,N) Option	█	LO	█	█	█
7303	R425	Option Year III: Services in accordance with Statement of Work (SOW) paragraphs 3.4.1 - 3.4.21 (FMS). (FMS Case #xx-x-xxx) Option	█	LO	█	█	█
7304	R425	Option Year III: █ Increased Capacity for services in accordance with the Statement of Work (SOW). (Fund Type - TBD) Option	█	LO	█	█	█

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7305		Option Year III: Technical Data in accordance with Contract Data Requirements (CDRLs) A001 - A002, B001.	█	LO			NSP

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7400	R425	Option Year IV: Services in accordance with Statement of Work (SOW) paragraphs 3.1.1 - 3.1.105 (RDT&E). (RDT&E) Option	█	LO	█	█	█
7401	R425	Option Year IV: Services in accordance with Statement of Work (SOW) paragraphs 3.2.1 - 3.2.78	1.0	LO	\$1,898,662.50	\$34,421.89	\$1,933,084.39

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		(APN). (APN)					
		Option					
7402	R425	Option Year IV: Services in accordance with Statement of Work (SOW) paragraphs 3.3.1 - 3.3.51 (O&MN,N). (O&MN,N)	█	LO	█	█	█
		Option					
7403	R425	Option Year IV: Services in accordance with Statement of Work (SOW) paragraphs 3.4.1 - 3.4.21 (FMS). (FMS Case #xx-x-xxx)	█	LO	█	█	█
		Option					
7404	R425	Option Year IV: 10% Increased Capacity for services in accordance with the Statement of Work (SOW). (Fund Type - TBD)	█	LO	█	█	█
		Option					

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7405		Option Year IV: Technical Data in accordance with Contract Data Requirements (CDRLs) A001 - A002, B001.	█	LO			NSP

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9000	R425	Base Year: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7000 (RDT&E). (RDT&E)	█	LO	█
900001	R425	Funding for CLIN 9000 (RDT&E)			
900002	R425	Funding in Support of CLIN 9000 (RDT&E)			
9001	R425	Base Year: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7001 (APN). (APN)	█	LO	█
900101	R425	Funding for CLIN 9001 (APN)			
900102	R425	Funding for CLIN 9001 (APN)			
900103	R425	Funding in support of CLIN 9001 (APN)			
9002	R425	Base Year: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7002 (O&MN,N). (O&MN,N)	█	LO	█
9003	R425	Base Year: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7003 (FMS). (FMS Case #XX-X-XXX)	█	LO	█
9004	R425	Base Year: █ Increased Capacity Travel and Material for Other Direct Costs (ODCs). (Fund Type - TBD)	█	LO	█

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9100	R425	Option Year I: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7100 (RDT&E). (RDT&E)	█	LO	█
910001	R425	Funding in Support of CLIN 9100 (RDT&E)			
910002	R425	Funding in Support of CLIN 9100 (RDT&E)			
9101	R425	Option Year I: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7101 (APN). (APN)	█	LO	█
910101	R425	Funding in Support of CLIN 9101 (APN)			
910102	R425	Funding in Support of CLIN 9101 (APN)			
9102	R425	Option Year I: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7102 (O&MN,N). (O&MN,N)	█	LO	█
9103	R425	Option Year I: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7103 (FMS). (FMS Case #xx-x-xxx)	█	LO	█
910301	R425	Funding in support of CLIN 9103 (FMS)			
9104	R425	Option Year I: 10% Increased Capacity Travel and Material for Other Direct Costs (ODCs). (Fund Type - TBD)	█	LO	█
9200	R425	Option Year II: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7200 (RDT&E). (RDT&E)	█	LO	█
9201	R425	Option Year II: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7201 (APN). (APN)	█	LO	█
920101	R425	Funding in support of CLIN 9201 (APN)			
920102	R425	Funding in support of CLIN 9201 (APN)			
9202	R425	Option Year II: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7202 (O&MN,N). (O&MN,N)	█	LO	█
9203	R425	Option Year II: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7203 (FMS). (FMS Case #xx-x-xxx)	█	LO	█
920301	R425	Funding in Support of CLIN 9203 (FMS)			
920302	R425	Funding in Support of CLIN 9203 (FMS)			
9204	R425	Option Year II: 10% Increased Capacity Travel and Material for Other Direct Costs (ODCs). (Fund Type - TBD)	█	LO	█
9300	R425	Option Year III: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7300 (RDT&E). (RDT&E) Option	█	LO	█
9301	R425	Option Year III: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7301 (APN). (APN) Option	█	LO	█
9302	R425	Option Year III: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7302 (O&MN,N). (O&MN,N) Option	█	LO	█
9303	R425	Option Year III: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7303 (FMS). (FMS Case #xx-x-xxx) Option	█	LO	█

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9304	R425	Option Year III: 10% Increased Capacity Travel and Material for Other Direct Costs (ODCs). (Fund Type - TBD) Option	█	LO	█
9400	R425	Option Year IV: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7400 (RDT&E). (RDT&E) Option	█	LO	█
9401	R425	Option Year IV: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7401 (APN). (APN) Option	█	LO	█
9402	R425	Option Year IV: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7402 (O&MN,N). (O&MN,N) Option	█	LO	█
9403	R425	Option Year IV: Travel and Material for Other Direct Costs (ODCs) in support of CLIN 7403 (FMS). (FMS Case #xx-x-xxx) Option	█	LO	█
9404	R425	Option Year IV: 10% Increased Capacity Travel and Material for Other Direct Costs (ODCs). (Fund Type - TBD) Option	█	LO	█

5252.211-9503 LEVEL OF EFFORT (COST REIMBURSEMENT) (NAVAIR)(DEC 2012)

(a) The level of effort estimated to be ordered during the term of this contract/order is █ man-hours of direct labor including authorized subcontract labor, if any. The contractor shall not, under any circumstances, exceed █ of the total level of effort specified in the contract/order. The estimated composition of the total man-hours:

	Hours	FTE
█	█	█
█	█	█
█	█	█
█	█	█
█	█	█
█	█	█

*Note: The Total Hours listed above does not include the █ Increased Capacity CLINs.

(b) FAR Clause 52.232-20, "Limitation of Cost" applies to fully funded orders and FAR Clause 52.232-22, "Limitation of Funds" applies to incrementally funded orders. Nothing in this clause amends the rights or responsibilities of the parties hereto under either of those two clauses. In addition, the notifications required by this clause are separate and distinct from any specified in either FAR Clause 52.232-20 or FAR Clause 52.232-22.

(c) In the event that less than one hundred (100%) percent of the established level of effort of the contract/order is actually expended by the end of the performance period, the Government shall have the option of:

- (1) Requiring the Contractor to continue performance, subject to the provisions of the FAR Clause 52.232-20 or 52.232-22, as applicable, until the effort expended equals 100% of the established Level of Effort; or
- (2) Effecting a reduction in the fixed fee by the percentage by which the total expended man-hours is less than one

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hundred (100%) percent of the established Level of Effort.

(d) The contractor agrees that effort performed in fulfillment of level of effort obligations under this contract shall include only verifiable effort in direct support of the work specified. It shall not include efforts such as work performed in transit to or from an employee's usual workplace, work during lunchtime activities, or effort performed at other non-work locations.

(e) In performing the contract/order, the contractor may use any reasonable combination of hours for the labor categories in support of section C of this contract/order.

HQ B-2-0004 EXPEDITING CONTRACT CLOSEOUT (NAVSEA) (DEC 1995) (Applicable at Task Order Level)

(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 \$500 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would be 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 may 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.

HQ B-2-007 LIMITATION OF COSTS OR LIMITATION OF FUNDS LANGUAGE

The clause entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF FUNDS" (FAR 52.232-22), as appropriate, shall apply separately and independently to each separately identified estimated cost.

HQ B-2-0015 PAYMENTS OF FEE(S) (LEVEL OF EFFORT) (NAVSEA) (MAY 1993)

(a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, or "fixed fee" in cost-plus-fixed-fee type contracts for level of effort type contracts.

(b) The Government shall make payments to the Contractor, subject to and in accordance with the clause in this contract entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE", (FAR 52.216-10), as applicable. Such payments shall be equal to (see Attachment J4) percent (see Attachment J4) of the allowable cost of each invoice submitted by and payable to the Contractor pursuant to the clause entitled "ALLOWABLE COST AND PAYMENT" (FAR 52.216-7), subject to the withholding terms and conditions of the "FIXED FEE" or INCENTIVE FEE" clause, as applicable (percentage of fee is based on fee dollars divided by estimated cost dollars, including facilities capital cost of money). Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this clause

(c) The fee(s) specified in SECTION B, and payment thereof, is subject to adjustment pursuant to paragraph (g) of the special contract requirement entitled "LEVEL OF EFFORT". If the fee(s) is reduced and the reduced fee(s) is less than the sum of all fee payments made to the Contractor under this contract, the Contractor shall repay the excess amount to the Government. If the final adjusted fee exceeds all fee payments made to the Contractor under this contract, the Contractor shall be paid the additional amount, subject to the availability of funds. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract at the time of the discontinuance of work.

(d) Fee(s) withhold pursuant to the terms and conditions of this contract shall not be paid until the contract has been modified to reduce the fee(s) in accordance with the "LEVEL OF EFFORT" special contract requirement, or until the Procuring Contracting Officer has advised the paying office in writing that no fee adjustment is required.

Note: Fee paid is based on total fee dollars divided by total man-hours provided.

* to be completed at time of award.

HQ B-2-0020 TRAVEL COSTS – ALTERNATE 1 (NAVSEA) (DEC 2005)

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(a) Except as otherwise provided herein, the Contractor shall be reimbursed for its' reasonable actual travel costs in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs associated by the cognizant DCAA.

(b) Reimbursable travel costs include only that travel performed from the Contractor's facility to the worksite, in and around the worksite, and from the worksite to the Contractor's facility.

(c) Relocation costs and travel costs incident to relocation are allowable to the extent provided in FAR 31-205-35; however, Contracting Officer approval shall be required prior to incurring relocation expenses and travel costs incident to relocation.

(d) The Contractor shall not be reimbursed for the following daily local travel costs:

(i) travel at U.S. Military Installations where Government transportation is available;

(ii) travel performed for personnel convenience/errands, including commuting to and from work, and (iii) travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

NON-PERFORMANCE BASED STATEMENT OF WORK

ENGINEERING AND TECHNICAL SERVICES

FOR

PMA-262 PERSISTENT MARITIME UNMANNED AIRCRAFT SYSTEMS PROGRAM OFFICE

The Program Executive Office, Unmanned Aviation and Strike Weapons PEO (U&W) and the Persistent Maritime Unmanned Aircraft Systems Program Office (PMA-262) is responsible for continuing the design, development, test, production, logistic support, operations, field and sustainment of High Altitude Long Endurance (HALE) maritime Unmanned Aircraft Systems (UAS) to meet Naval Intelligence, Surveillance and Reconnaissance (ISR) requirements.

1.0 SCOPE

1.1 This Statement of Work (SOW) establishes the requirements for Engineering and Technical Support Services in support of the programs and entities listed above. The Contractor shall provide subject matter experts to meet the technical complexities of merging the design of advanced capabilities with the continued development of the baseline integrated functional capabilities, with developmental test of untested functional capabilities, in parallel with fielding a nonexistent infrastructure to support Initial Operational Capability (IOC), with multiple annual production procurements in series with multiple annual production runs and deliveries all under a compressed Integrated Master Schedule (IMS).

1.2 INHERENTLY GOVERNMENTAL FUNCTIONS - No item in the Non-Performance Based Statement of Work (NPBSOW) shall be interpreted to have the contractor perform any functions closely associated with inherently governmental or personal as defined in FAR 2.101 - (See "Inherently Governmental Function" and "Personal Services Contract").

2.0 APPLICABLE DOCUMENTS

2.1 The following is a list of known documents that will be needed, used and referred to during the performance of the engineering and technical services required by this SOW. Unless otherwise noted, the revision level and date for each cited document, specification or standard shall be that listed in the Department of Defense (DoD) Acquisition Streamlining and Standardization Information Systems Tool (ASSIST) Database (<http://assistdocs.com/search>) in effect on the date of contract award or at the time an option is exercised. When referenced document titles, revision letters and dates of issue are omitted for brevity of reference, the short form reference shall be understood to be the specific issue identified in this section.

Number	Title
10 U.S.C 2464	Core Depot Level Maintenance and Repair Capabilities
NSDD 298	National Operations Security Program
DCID 6/9 Facilities	Physical Security Standards for Sensitive Compartmented Information
ICD 503	Information Technology Systems Security Risk Management
DoD Instructions 5000.2	Operation of the Defense Acquisition System
DoD Manual 5200.01	DoD Information Security Program, Vol 1 through 4

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DoD Manual 5220.22-M National Industrial Security Program Operating Manual

DoD 5400.7-R (Freedom of Information Act Regulation) (Chapter 3)

SECNAV 5000.2E Department of the Navy Implementation and Operation of the Defense
Acquisition System and the Joint Capabilities Integration and
Development System

SECNAV M_5000.2 Acquisition and Capabilities Guide Book

NAVAIRINST 4355.19D Systems Engineering Technical Review Process Naval Systems Engineering
Guide

Other Documents:

DoD Joint Travel Regulations

SECNAVINST 5216.5D The Naval Correspondence Manual

NAWCAD Information Management Department (IMD) Standards

MIL-PRF-29612 Performance Specification- Training Data Products

AS9100 Quality Management System Standards

3.0 REQUIREMENTS

3.1 RESEARCH, DEVELOPMENT, TEST & EVALUATION (RDT&E)TASKINGS: The following sub-indentures are in support of Persistent Maritime Unmanned Aircraft Systems (UAS) tasks during the technology development and engineering and manufacturing development phases.

3.1.1 The Contractor shall support the Project manager Logistics (LOG), and Engineering and Technical support (E&T) throughout the RDT&E,N phase of UAS programs including Science and Technology (S&T), system concept, design, development, implementation, integration, advance development, Developmental Test and Evaluation (DT&E), Operational Test and Evaluation (OT&E). (PM)

3.1.2 The Contractor shall provide research and analysis for new or revised technical documentation and information concerning PMA-262 UAS systems and support systems in support of Fleet Integration Team (FIT) efforts. (PM)

3.1.3 The Contractor shall provide input for, and support the development and preparations of graphics for, executive level presentations and briefs and other types of materials. (PM)

3.1.4 The Contractor shall perform data analyses and assist with the review of hardware and software suppliers and field activities. This includes tracking cost, schedule, performance indicators, risks and opportunities, critical paths and support actions designated to accomplish overall program objectives. (PM)

3.1.5 The Contractor shall support preparation, coordination, and post evaluation of meetings, conferences and technical reviews to include briefs, issue sheets, white papers, quad charts, and trade studies. (PM/E&T)

3.1.6 The Contractor shall provide support with the preparation of a digital library that stores technical reports and documents, and tracks, reviews, and reports actions such as congressional inquiries, general data calls, budget drills, and program status updates. (PM)

3.1.7 The Contractor shall provide administrative support to include processing classified and unclassified materials such as visit requests, travel requests and travel claims in accordance with the Joint Travel Regulations

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(JTR), and general correspondence in accordance with the Navy Correspondence Manual. (PM)

3.1.8 The Contractor shall use Navy ERP to track funding status and prepare financial reports. (PM)

3.1.9 The Contractor shall support the program manager in the routing and administration of various acquisition documents, including Acquisition Strategy, Acquisition Program Baseline (APB), Acquisition Plan (AP), Acquisition Decision Memorandum (ADM), Justification & Approval (J&A), Selected Acquisition Report (SAR) and Defense Acquisition Executive Summary (DAES). (PM)

3.1.10 The Contractor shall provide support in the development and tracking of milestone documentation to prevent or resolve delays. (PM)

3.1.11 The Contractor shall provide support in tracking project requirements by providing input to the project manager for procurement packages to include SOW, Contract Data Requirement List (CDRLs), DD-254, and other required documents. (PM)

3.1.12 The Contractor shall support the project manager with tracking contractual requirements status and with problem resolution. (PM)

3.1.13 The Contractor shall assess, evaluate, monitor, and report on manufacturing efforts and quality programs/performance. (PM/E&T)

3.1.14 The Contractor shall provide support to the program manager in manufacturing and quality effort, and to decrease costs through defect reduction and Root Cause Corrective Action (RCCA). (PM/E&T)

3.1.15 The Contractor shall analyze metrics and perform production assessments, risk reduction efforts, audits, site visits to ascertain the quality maturity of the program as defined by AS9100 standards or equivalent. (PM/E&T)

3.1.16 The Contractor shall support milestone prerequisite reviews and assessments to include Production Readiness Reviews (PRR) and Manufacturing Readiness Assessments (MRA). (PM)

3.1.17 The Contractor shall provide support to review and assess the quality and maturity of proposed and approved engineering changes. (PM/LOG)

3.1.18 The Contractor shall assess production and manufacturing lines and tools to ensure they are lean and cost efficient. (PM/E&T)

3.1.19 The Contractor shall support the project manager with the development of general reports, metrics, and risk briefs. (PM)

3.1.20 The Contractor shall monitor and support verification of the Prime's cost, schedule, and technical performance, identify negative impacts of unsatisfactory performance, and provide options to mitigate steps for the Integrated Product Team (IPT). (PM/E&T)

3.1.21 The Contractor shall assess if the Prime's subcontracts are timely awarded, properly flowed-down, and the impacts of identified risks and issues. (PM)

3.1.22 The Contractor shall review documents for adequacy and accuracy, support the Diminishing Manufacturing Sources and Material Shortages (DMSMS) team to assist in issue identification and resolution, support updates to the program Technology and Engineering Change Proposal (ECP) Roadmap, and support updates of production metrics. (PM/E&T)

3.1.23 The Contractor shall provide support of project execution, out-year planning, and coordination of resources. (PM)

3.1.24 The Contractor shall coordinate and participate in working groups, meetings, creation and update of the Test and Evaluation Master Plan (TEMP), and conferences with stakeholders to coordinate Road Maps for test

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execution up to and including Operational Test and Evaluation and Follow-On Test and Evaluation. (PM)

3.1.25 The Contractor shall collect and analyze test and evaluation execution metrics, schedule and performance data for incorporation into team work plans, data calls, and test documentation. (PM)

3.1.26 The Contractor shall perform analyses on engineering and logistics requirements to support integration efforts. (PM)

3.1.27 The Contractor shall perform analysis of test point execution data and current burn rates against fiscal and funding constraints to include evaluating the development and integration status on each individual system. (PM)

3.1.28 The Contractor shall perform T&E requirement verification, provide detailed analysis for verification issues related to T&E, and provide support on issues related to requirements traceability. (PM)

3.1.29 The Contractor shall interface with commercial vendors, track repairs and funding, identify deficiencies, support resolutions, and monitor recovery plans. (PM/LOG)

3.1.30 The Contractor shall provide support in coordinating, distributing, and tracking technical and administrative documents with external stakeholders. (PM)

3.1.31 The Contractor shall support the project manager in analyzing the Integrated Master Schedule (IMS), and developing periodic updates that identify execution challenges and provide mitigation options. (PM/E&T/LOG)

3.1.32 The Contractor shall support weekly reviews of the Prime's IMS, present alternatives to resolve inconsistencies between the Prime's and the PMA's IMS, and identify and propose efficiencies to reduce schedule and cost. (PM/E&T/LOG)

3.1.33 The Contractor shall provide support in traceability and implementation of changes impacting Program requirements within the Dynamic Object Oriented Requirements System (DOORS) database; provide validation and trace of requirements within DOORS; provide report extracts from the DOORS; provide DOORS support for the Configuration Data Management (CDM) Change Management Boards; and generate Word documents and Tables from DOORS to support contracting actions. (PM)

3.1.34 The Contractor shall review, verify, and validate CDM functional and product baseline requirement artifacts in support of System Engineering Technical Review (SETR) events. (PM)

3.1.35 The Contractor shall support Functional Configuration Audits (FCA) and Physical Configuration Audits (PCA) to include agendas, meeting minutes, presentations, training modules for the conduct of audit activity, and coordinate the scheduling of activities. (PM)

3.1.36 The Contractor shall support the project manager with implementation of Configuration Management (CM) related technical data policy and procedures; implementation of new acquisition reform changes impacting current CM requirements; evaluation of the Prime's CM and ECP cost proposals; and evaluation of CM progress; and the development of related technical data requirement. (PM)

3.1.37 The Contractor shall provide support to the project manager in the execution of change board actions. (PM)

3.1.38 The Contractor shall evaluate and support enforcement of the Information Assurance (IA) program, standards, and policies and ensure confidentiality, integrity, availability, non-repudiation and accountability. (PM)

3.1.39 The Contractor shall support the project manager by providing direct support for all Information Technology (IT) systems requiring IA accreditation as per DoD policy. (PM)

3.1.40 The Contractor shall provide Defense Information Assurance Certification and Accreditation Process (DIACAP) process support and guidance to IA leadership and develop appropriate documentation to acquire the Certification and Accreditation (C&A) of IT systems. (PM)

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- 3.1.41 The Contractor shall monitor system accreditation requirements and inform the PMA of the current IA posture throughout the system's and system of system's lifecycle. (PM)
- 3.1.42 The Contractor shall provide dedicated Information Systems Security Engineering (ISSE) support during the System Development & Demonstration (SDD) phase and continuing capabilities upgrades. (PM)
- 3.1.43 The Contractor shall support the development of and maintain the Information Assurance Strategy (IAS) and implement IA-controls per DoD 8500.2. (PM/E&T)
- 3.1.44 The Contractor shall provide assistance in oversight network security concept development; evaluate threats, vulnerabilities and develop and implement threat countermeasures; provide end-to-end DoD Information Assurance (IA) compliance expertise; and C&A services. (PM)
- 3.1.45 The Contractor shall support periodic and required scans for C&A. (PM/E&T)
- 3.1.46 The Contractor shall provide support in the detailed analysis of test networks, various classified enclaves, and application of security requirements. (PM/E&T)
- 3.1.47 The Contractor shall support the Interoperability IPT with IA to ISSE, C&A plan oversight, research, integrate, document, submit, and sustain the accreditation. (PM)
- 3.1.48 The Contractor shall support development of network engineering, architectural guidance, and Processing, Exploitation and Dissemination (PED) strategy for additional capabilities with access to classified information in accordance with the DD-254. (PM/E&T)
- 3.1.49 The Contractor shall support the oversight and implementation of affordability initiatives and analysis to include Should Cost, Life Cycle Cost (LCC), and similar initiatives. (PM/E&T/LOG)
- 3.1.50 The Contractor shall update and maintain a risk and opportunity database for Should Cost initiatives across the Life Cycle. (PM/E&T)
- 3.1.51 The Contractor shall provide support in the management of Government Furnished Equipment (GFE), Government Furnished Information (GFI), and Contractor Furnished Equipment (CFE), including risk assessment of CFE and GFE determinations. (PM)
- 3.1.52 The Contractor shall work with the GFE Breakout Team to identify potential candidates for CFE to GFE conversion to support the development of business case analysis with the objective to reduce material pass-through and overall production costs. (PM)
- 3.1.53 The Contractor shall provide support with the preparation and maintenance of classified and unclassified documentation for foreign disclosure. (PM)
- 3.1.54 The Contractor shall provide support with multiple security disciplines to include information, personnel, industrial, operations, physical, communications, and acquisition. (PM)
- 3.1.55 The Contractor shall perform technical research assignments using the Acquisition Security Database (ASDB). (PM)
- 3.1.56 The Contractor shall provide support in updating security training briefs and Standard Operating Procedures (SOPs). (PM)
- 3.1.57 The Contractor shall provide support in resolving security issues. (PM)
- 3.1.58 The Contractor shall support protection of Controlled Unclassified Information (CUI) through guidance and training with emphasis on Public Key Infrastructure (PKI), document protection using distribution statements, and email encryption. (PM)
- 3.1.59 The Contractor shall support protection of Classified Military Information (CMI) through markings and

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storage containers to include inventories of information. (PM)

3.1.60 The Contractor shall provide support in the coordination of Foreign Travel Briefs and in maintaining ad-hoc logs. (PM)

3.1.61 The Contractor shall utilize Joint Personnel Adjudication System (JPAS) to validate visitor authorization. (PM)

3.1.62 The Contractor shall provide support in the preparation of SOW for appropriate security language to include Operations Security (OPSEC), Program Protection (PP), Security Classification Guides (SCG), the development of DD-254, and Contract Security Classification Specifications. (PM)

3.1.63 The Contractor shall provide support in reporting and investigating security violations from identification through completion to include electronic spillages, information security compromises, and contractor incidents. (PM)

3.1.64 The Contractor shall provide support with Security Education and Training Awareness. (PM)

3.1.65 The Contractor shall provide support in analyzing export license security protocols and respond to inquiries. (PM)

3.1.66 The Contractor shall use Navy Enterprise Resource Program (N-ERP), SharePoint, and Integrated Digital Environment (IDE) to generate and track financial documents and reports. (PM)

3.1.67 The Contractor shall provide support in developing strategic and tactical processes to identify and manage project issues, risks, and opportunities and maintain processes and strategies. (PM/E&T/LOG)

3.1.68 The Contractor shall support Airspace Integration IPT to include the Sense and Avoid Radar (SaAR) development. Support shall include planning, identification of options for non-recurring development, and integration efforts. Also, the Contractor shall provide support with cost, schedule and technical performance. (PM/E&T)

3.1.69 The Contractor shall provide support to Air Vehicle (AV) & Vehicle Management Systems (VMS) IPT Lead with analysis of plans and progress using the Microsoft Project IMS and Risk and Opportunities Management System (ROMS) database to identify and report potential problems, issues, risks with schedule, workload, and resources; provide alternatives and mitigation steps for corrective action. (E&T)

3.1.70 The Contractor shall provide support in validating AV & VMS requirements and report shortfalls to the AV IPT Lead. (E&T)

3.1.71 The Contractor shall support in monitoring and reviewing proposed engineering and configuration changes to the Unmanned Aircraft (UA). (E&T)

3.1.72 The Contractor shall provide support to include analyses of Estimate At Completion (EAC) of development, integration and test efforts. (E&T)

3.1.73 The Contractor shall support the development of potential product improvement initiatives for design, manufacturing engineering, production operations, quality, production sustainment, support and warranty issues that yield increased product, process, and systems efficiency and effectiveness and strategies to support each alternative. (E&T)

3.1.74 The Contractor shall provide support in developing POAMs to track system and subsystem improvements and enhancements, entry and exit criteria, CDRLs and SDRLs, risk management inputs and action items, and share information within an IDE. (E&T)

3.1.75 The Contractor shall provide support in evaluating system performance in environments that include System Integration Laboratory (SIL), inflight test and evaluation, bench test, Hardware-In-The-Loop (HITL), and

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ground and flight test. (E&T)

3.1.76 The Contractor shall support oversight of Triton System Center (TSC) T&E. (E&T)

3.1.77 The Contractor shall monitor status of TSC hardware and software developments to include identifying and tracking deficiencies and provide resolutions. (E&T)

3.1.78 The Contractor shall analyze test plans, processes and procedures to ensure requirements are verified. (E&T)

3.1.79 The Contractor shall provide support to the NAVSUP Weapons System Support (WSS) Logistic Element Manager (LEM) coordinate provisioning efforts. (LOG)

3.1.80 The Contractor shall monitor inventory levels for Interim Supply Support (ISS) spares, identify options for updating the spares list to address Pack-Up Kit (PUK) and shore support spares requirements. (LOG)

3.1.81 The Contractor shall monitor performance of repair delivery orders, provide status, and resolution options for issues. (LOG)

3.1.82 The Contractor shall provide technical support for the development, of weapon systems' and information systems' supportability and maintainability. (LOG)

3.1.83 The Contractor shall review maintenance concepts and support packages to include training, spares, SE, technical data, facilities, site activation and transportation requirements. (LOG)

3.1.84 The Contractor shall collect, compile, analyze, and research, data and information for in support of the project manager in the areas of logistics, acquisition, and financials. (LOG)

3.1.85 The Contractor shall develop, modify, prepare, or validate documentation for automated logistics or maintenance data reporting systems and management information systems. (LOG)

3.1.86 The Contractor shall provide support in preparing presentations, briefings and reports to address logistic support issues and provide options for corrective actions. (LOG)

3.1.87 The Contractor shall identify, track and validate SDD, System Demonstration and Test Articles (SDTA), Low Rate Initial Production (LRIP), and Full Rate Production (FRP) logistics contracting actions during R&D, Test and Fleet implementation. (LOG)

3.1.88 The Contractor shall support the research, development of the Product Support Strategy (PSS) and shall ensure compliance of operational requirements and metrics as defined by the Warfighter Performance Based Agreement (Warfighter PBA). (LOG)

3.1.89 The Contractor shall support with BCA evaluations, the Life Cycle Support Plan (LCSP) maintenance, and Life-Cycle sustainment strategy updates. (LOG)

3.1.90 The Contractor shall provide technical advice for development of an Interim Contract Support (ICS) strategy; participating in Design Interface and Maintenance Planning (DI/MP) for Depot Source of Repair (DSOR) and Title 10 core depot-level maintenance and repair analysis. (LOG)

3.1.91 The Contractor shall provide support in developing the LRIP Performance Based System Specification (PBSS) and SOW for maintenance and sustainment engineering. (LOG)

3.1.92 The Contractor shall work with the Fleet, Deputy APML (DAPML) and NAVAIR LEMs to update the Warfighter PBA. (LOG)

3.1.93 The Contractor shall provide support in planning and standup of the Fleet Support Team (FST). (LOG)

3.1.94 The Contractor shall interface with Fleet Readiness Centers (FRCs) and monitor capability development to

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support program plans for Fleet requirements. (LOG)

3.1.95 The Contractor shall support the establishment and coordination of maintenance training events for aviation detachments prior to Initial Operational Capability. (LOG)

3.1.96 The Contractor shall perform site surveys of training locations and confirm resources are available to support Ready For Training. (RFT) (LOG)

3.1.97 The Contractor shall support inspection of training, verification of SE and tools calibration, load test, Non-Destructive Inspection (NDI) and preventive maintenance planning. (LOG)

3.1.98 The Contractor shall provide support in establishing part requirements for ISR expeditionary detachments and deployments. (LOG)

3.1.99 The Contractor shall provide support in establishing and monitoring aviation material condition reports and providing status and recovery plans for issues associated with detachment spares, support equipment, and technical data requirements during Initial Operational Test and Evaluation (IOT&E). (LOG)

3.1.100 The Contractor shall coordinate packaging, handling and transportation of materials and equipment to deployed detachments during IOT&E. (LOG)

3.1.101 The Contractor shall receive and process MILSTRIP requisitions and provide requisition status to deployed detachments during IOT&E. (LOG)

3.1.102 The Contractor shall coordinate IOT&E pre-deployment Technical Interchange Meetings (TIM) to address spares, SE, Communication Security (COMSEC), technical data, training, and transportation. (LOG)

3.1.103 The Contractor shall provide logistics engineering and management support for the Computer Resource element. (LOG)

3.1.104 The Contractor shall provide training unique systems engineering, independent assessments, data, and analysis support for the Triton program. (LOG)

3.1.105 The Contractor shall gather data related to aircraft activities in the test environment in support of reliability and maintainability engineering. (E&T/LOG)

3.2 AIRCRAFT PROCUREMENT, NAVY (APN) TASKING: The following sub-indentures are in support of the Persistent Maritime Unmanned Aircraft Systems (UAS) during the Production and Deployment phase

3.2.1 The Contractor shall provide support to project management (PM), logistics (LOG), and engineering and technical support (E&T) throughout the production and deployment phases of UAS programs to ensure every risk is properly identified, assessed, mitigated, monitored, and tracked. (PM)

3.2.2 The Contractor shall perform data analyses and assist with the review of hardware and software suppliers and field activities. This includes tracking cost, schedule, performance indicators, risks and opportunities, critical paths and suggest actions designated to accomplish overall program objectives. (PM)

3.2.3 The Contractor shall provide support in the management of Government Furnished Equipment (GFE), Government Furnished Information (GFI), and Contractor Furnished Equipment (CFE), including risk assessment of CFE and GFE determinations. (PM)

3.2.4 The Contractor shall support preparation, coordination, and post evaluation of meetings, conferences and technical reviews to include briefs, issue sheets, white papers, quad charts, and trade studies. (PM/E&T)

3.2.5 The Contractor shall support development and preparation of graphics for briefs and presentations. (PM)

3.2.6 The Contractor shall provide administrative support to include processing classified and unclassified materials such as visit requests, travel requests and travel claims in accordance with the JTR, and general

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correspondence in accordance with the Navy Correspondence Manual. (PM)

3.2.7 The Contractor shall use Navy ERP to track funding status and prepare financial reports. (PM)

3.2.8 The Contractor shall support the program manager in the routing and administration of various acquisition documents, including ASR, APB, AP, ADM, J&A, SAR and DAES. (PM)

3.2.9 The Contractor shall provide support in the development and tracking of milestone documentation and identify options to prevent or resolve delays. (PM)

3.2.10 The Contractor shall provide support with tracking project requirements by providing input for coordinating, reviewing, and tracking procurement packages to include SOW, CDRLs, DD-254, and other required documentation. (PM)

3.2.11 The Contractor shall provide support to the project manager to improve the overall manufacturing and quality effort, and to decrease costs through defect reduction and RCCA. (PM/E&T)

3.2.12 The Contractor shall analyze metrics and perform production assessments, risk reduction efforts, audits, site visits to ascertain the quality maturity of the program as defined by AS9100 standards or equivalent. (PM/E&T)

3.2.13 The Contractor shall support milestone prerequisite reviews and assessments to include PRR and MRA. (PM)

3.2.14 The Contractor shall review and assess quality and maturity of proposed and approved engineering changes. (PM/LOG)

3.2.15 The Contractor shall assess production and manufacturing lines and tools to ensure they are lean and cost efficient. (PM/E&T)

3.2.16 The Contractor shall provide support to the project manager with the development of general reports, metrics, and risk briefs. (PM)

3.2.17 The Contractor shall monitor and support verification of the Prime's cost, schedule, and technical performance, identify negative impacts of unsatisfactory performance, and suggest mitigation steps. (PM/E&T)

3.2.18 The Contractor shall assess if the Prime's subcontracts are timely awarded, properly flowed-down and the impacts of identified risks and issues. (PM)

3.2.19 The Contractor shall support the DMSMS team to assist in issue identification and resolution, updates to the program Technology and ECP Roadmap, and updates of production metrics. (PM/E&T)

3.2.20 The Contractor shall provide support in traceability and implementation of changes impacting Program requirements within the DOORS database; provide validation and trace of requirements within DOORS; provide report extracts from the DOORS; provide DOORS support for Change Management Boards; and generate Word documents and Tables from DOORS to support contracting actions. (PM)

3.2.21 The Contractor shall review, verify, and validate Configuration Data Management (CDM) functional and product baseline requirement artifacts in support System Engineering Technical Review (SETR). (PM)

3.2.22 The Contractor shall support FCA and PCA to include agendas, meeting minutes, presentations, training modules for the conduct of audit activity, and coordinate the for the scheduling of activities. (PM)

3.2.23 The Contractor shall support the project manager with the implementation of CM related technical data policy and procedures; implementation of new process reform changes impacting current CM requirements; evaluation of CM and ECP cost proposals; evaluation of CM progress; and the development of related technical data requirement. (PM)

3.2.24 The Contractor shall provide support to the project manager with the execution of change board actions.

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(PM)

3.2.25 The Contractor shall monitor and track opportunities and risks in production contracts to support affordability initiatives. (PM)

3.2.26 The Contractor shall support the oversight and implementation of affordability initiatives and analysis to include Should Cost, LCC, and strategies. (PM/E&T/LOG)

3.2.27 The Contractor shall work with the GFE Breakout Team to identify potential candidates for CFE to GFE conversion to support the development of business case analysis with the objective to reduce material pass-through and overall production costs. (PM)

3.2.28 The Contractor shall use N-ERP, SharePoint, and IDE to generate and track financial documents and reports. (PM)

3.2.29 The Contractor shall support the project manager in developing strategic and tactical processes to identify and manage any project issues, risks, and opportunities and maintain processes and strategies. (PM/E&T/LOG)

3.2.30 The Contractor shall provide support to the project manager by analyzing the PMA's IMS, developing periodic updates that identify execution challenges, and provide mitigation options. (PM/E&T/LOG)

3.2.31 The Contractor shall support weekly reviews of the Prime's IMS, provide suggestions to resolve inconsistencies between the Prime's and the PMA's IMS, and identify and propose efficiencies to reduce schedule and cost. (PM/E&T/LOG)

3.2.32 The Contractor shall investigate engineering and production problems and failures; conduct analysis of impacts to changes on system performance relative to cost and schedule performance. (E&T)

3.2.33 The Contractor shall provide technical analysis of production planning documents and specifications. (E&T)

3.2.34 The Contractor shall support program acquisition with analyses of EAC of development, tests, and integration efforts. (PM)

3.2.35 The Contractor shall develop and support potential product improvement initiatives for design, manufacturing, engineering, production operations, quality, production sustainment, support and warranty issues that yield increased product, process, and systems efficiency and effectiveness and strategies, to include implementation approaches. (E&T)

3.2.36 The Contractor shall provide project support; technical, configuration, and design review; and production, and acquisition support. (E&T)

3.2.37 The Contractor shall provide support with the development of POAMs to track system and subsystem improvements and enhancements, entry and exit criteria, CDRLs and SDRs, risk management inputs and action items, and share information within an IDE. (E&T)

3.2.38 The Contractor shall investigate production issues and failures to include review and evaluation of production design data and documentation. (E&T)

3.2.39 The Contractor shall support engineering and production planning, monitoring, evaluation and reporting. (E&T)

3.2.40 The Contractor shall provide technical support to include quality assurance. (E&T)

3.2.41 The Contractor shall provide support in the oversight network security concept development; evaluate threats, vulnerabilities and develop and implement threat countermeasures; provide end-to-end DoD Information Assurance (IA) compliance expertise; and C&A services. (PM/E&T)

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3.2.42 The Contractor shall support the Interoperability IPT with IA to include ISSE C&A oversight to include plan, research, integrate, document, submit, and sustain the accreditation. (PM)

3.2.43 The Contractor shall provide support in guiding multiple systems through Joint Capabilities Integration Development System (JCIDS), DoD Information Technology Security Certification and Accreditation Process (DITSCAP), and DIACAP in accordance with National Security and Space Doctrine set forth by Chairman of the Joint Chiefs of Staff Instructions, National Security Agency, DoD IA policy, US Navy's Cross Domain Appendix, and Naval Network Warfare Command (NETWARCOM). (E&T)

3.2.44 The Contractor shall interact with the program office staff, prime contractor, and the Designated Approving Authority (DAA) to achieve secure, affordable, and sustainable IA posture that will result in compliance and favorable accreditation decision(s). (E&T)

3.2.45 The Contractor shall provide network engineering, architectural guidance, and PED strategy for additional capabilities with access to classified information in accordance with the DD-254. (E&T)

3.2.46 The Contractor shall support oversight of TSC T&E. (E&T)

3.2.47 The Contractor shall monitor status of TSC hardware and software developments to include identify and track deficiencies and provide resolutions. (E&T)

3.2.48 The Contractor shall analyze test plans, processes and procedures to ensure requirements are verified. (E&T)

3.2.49 The Contractor shall provide support to the NAVSUP WSS LEM coordinate provisioning efforts. (LOG)

3.2.50 The Contractor shall monitor inventory levels for Interim Supply Support (ISS) spares, support updates to the spares list to address Pack-Up Kit (PUK) and shore support spares requirements. (LOG)

3.2.51 The Contractor shall monitor performance of repair delivery orders, provide status, and support for resolving issues. (LOG)

3.2.52 The Contractor shall provide technical support for the operation, evaluation, and improvement of weapon systems' and information systems' supportability and maintainability. (LOG)

3.2.53 The Contractor shall provide support with the review of maintenance concepts and support packages to include training, spares, SE, technical data, facilities, site activation and transportation requirements. (LOG)

3.2.54 The Contractor shall collect, compile, analyze, investigate, and research data and information for logistics, maintenance, and financials. (LOG)

3.2.55 The Contractor shall develop, modify, prepare, or validate documentation for automated logistics or maintenance data reporting systems. (LOG)

3.2.56 The Contractor shall provide support with the preparation of presentations, briefings and reports to address logistic support issues and provide suggestions for corrective actions. (LOG)

3.2.57 The Contractor shall provide support to the project manager with identifying, tracking, and managing logistics contracting actions. (LOG)

3.2.58 The Contractor shall support the research, development, and implementation of the PSS and shall ensure compliance of operational requirements and metrics as defined by the Warfighter Performance Based Agreement (PBA). (LOG)

3.2.59 The Contractor shall support BCA evaluations, LCSP maintenance, and Life-Cycle sustainment strategy updates. (LOG)

3.2.60 The Contractor shall provide technical advice for development of an ICS strategy; participating in DI/MP

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for DSOR and Title 10 core depot-level maintenance and repair analysis. (LOG)

3.2.61 The Contractor shall support in developing technical specifications for Statement of Works (SOWs). (LOG)

3.2.62 The Contractor shall provide input to the project manager, to update the Warfighter Performance Based Agreement (PBA). (LOG)

3.2.63 The Contractor shall provide support in planning and standup of the FST. (LOG)

3.2.64 The Contractor shall interface with FRCs and monitor capability development to support program plans for Fleet requirements. (LOG)

3.2.65 The Contractor shall provide support in establishing and coordinating maintenance training events for aviation detachments preparing for deployments. (LOG)

3.2.66 The Contractor shall coordinate transportation of maintenance trainer and SE. (LOG)

3.2.67 The Contractor shall support inspection of training, verification of SE and tools calibration, load test, NDI and preventive maintenance. (LOG)

3.2.68 The Contractor shall provide support in establishing part requirements for ISR expeditionary detachments and deployments. (LOG)

3.2.69 The Contractor shall provide support in establishing and monitoring aviation material condition reports and provide status and recovery plans for issues associated with detachment spares, support equipment, and technical data requirements. (LOG)

3.2.70 The Contractor shall coordinate packaging, handling and transportation of materials and equipment to deployed detachments. (LOG)

3.2.71 The Contractor shall receive and process MILSTRIP requisitions and provide requisition status to deployed detachments. (LOG)

3.2.72 The Contractor shall coordinate pre-deployment TIM to address spares, SE, COMSEC, technical data, training, and transportation. (LOG)

3.2.73 The Contractor shall provide logistics engineering and management support for the Computer Resource element. (LOG)

3.2.74 The Contractor shall provide training unique systems engineering, independent assessments, data, and analysis support for the Triton program. (LOG)

3.2.75 The Contractor shall review and analyze the Prime's program plans to include IMS and CPR to identify potential problems and issues with schedule, workload, and resources. (LOG)

3.2.76 The Contractor shall provide support to the project manager in developing the logistic funding requirements. (LOG)

3.2.77 The Contractor shall support access control, configuration control, and standardization for an IDE. (LOG)

3.2.78 The Contractor shall provide support in coordinating, distributing, and tracking technical and administrative documents with external stakeholders.

3.3 OPERATIONS AND MAINTENANCE, NAVY (OM&N) TASKING: The following sub-indentures are in support of Operation and Maintenance tasks during the sustainment and maintenance phase of the UAS programs.

3.3.1 The Contractor shall provide support to the project manager (PM), logistics (LOG), and engineering and technical support (E&T) throughout the support and sustainment phase of UAS programs to ensure every risk is

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properly identified, assessed, mitigated, monitored, and tracked. (PM)

3.3.2 The Contractor shall perform administrative tasks by drafting presentations, answering data calls, and proving other applicable administrative support as required.

3.3.3 The Contractor shall provide administrative support to the project manager with office management responsibilities to include monitoring office supply budgets, , processing of base access requests, and research and preparation of briefing charts and other presentation materials. (PM)

3.3.4 The Contractor shall support meetings to include coordinate calendars, reserve facilities, verify availability of audio and visual equipment, and facilitate minutes and action items. (PM)

3.3.5 The Contractor shall support PMA Operations plan, coordinate, integrate, and facilitate information system related activities to include hardware and software upgrades, establish computer network, and implement internet and intranet sites. (PM)

3.3.6 The Contractor shall provide desktop technical assistance and perform troubleshooting functions. (PM)

3.3.7 The Contractor shall analyze computer and information system needs and provide options for immediate and long-range requirements for support personnel and equipment. (PM)

3.3.8 The Contractor shall monitor availability, continuity, and security of data and information technology. (PM)

3.3.9 The Contractor shall actively participate in process improvement initiatives. (PM)

3.3.10 The Contractor shall provide sustainment support to include site visits, perform BCAs, identify funding sources, and maintain POAMs and logistics' documentation. (LOG)

3.3.11 The Contractor shall provide support with the planning and coordination of maintenance training events for aviation detachments preparing for deployments.

3.3.12 The Contractor shall coordinate transportation of maintenance trainer and SE. (LOG)

3.3.13 The Contractor shall support inspection of training, verification of SE and tools calibration, load test, NDI and preventive maintenance are properly addressed. (LOG)

3.3.14 The Contractor shall provide support with establishing part requirements for ISR expeditionary detachments and deployments. (LOG)

3.3.15 The Contractor shall provide support in establishing and monitoring aviation material condition reports, and provide status and recovery plans for issues associated with detachment spares, support equipment, and technical data requirements. (LOG)

3.3.16 The Contractor shall coordinate packaging, handling and transportation of materials and equipment to deployed detachments. (LOG)

3.3.17 The Contractor shall receive and process MILSTRIP requisitions and provide requisition status to deployed detachments. (LOG)

3.3.18 The Contractor shall coordinate pre-deployment TIM to address spares, SE, COMSEC, technical data, training, and transportation is on schedule. (LOG)

3.3.19 The Contractor shall provide support to the project manager with logistics engineering support for the Computer Resource element. (LOG)

3.3.20 The Contractor shall provide support with the sustainment of a digital library that stores technical reports and documents, and tracks, reviews, and reports actions such as congressional inquiries, general data calls, budget drills, and program status updates. (PM)

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- 3.3.21 The Contractor shall monitor system accreditation requirements and inform the PMA of the current IA posture throughout the system's and system of system's lifecycle. (PM)
- 3.3.22 The Contractor shall provide Information Systems Security Engineering (ISSE) support for capability upgrades. (PM)
- 3.3.23 The Contractor shall provide support to maintain the Information Assurance Strategy (IAS) and implement IA-controls per DoD 8500.2. (PM/E&T)
- 3.3.24 The Contractor shall support periodic and required IA scans during sustainment. (PM/E&T)
- 3.3.25 The Contractor shall provide support in the sustainment of the IA accreditation. (PM)
- 3.3.26 The Contractor shall support the DMSMS team to assist in issue identification and resolution, updates to the program Technology and ECP Roadmap, and updates of production metrics. (PM/E&T)
- 3.3.27 The Contractor shall provide support in the management of Government Furnished Equipment (GFE), Government Furnished Information (GFI), and Contractor Furnished Equipment (CFE), including risk assessment of CFE and GFE determinations. (PM)
- 3.3.28 The Contractor shall provide support in traceability and implementation of changes impacting Program requirements within the DOORS database; provide validation and trace of requirements within DOORS; provide report extracts from the DOORS; provide DOORS support for Change Management Boards; and generate Word documents and Tables from DOORS to support contracting actions. (PM)
- 3.3.29 The Contractor shall provide administrative support to include processing classified and unclassified materials such as visit requests, travel requests and travel claims in accordance with the Joint Travel Regulations (JTR), and general correspondence in accordance with the Navy Correspondence Manual. (PM)
- 3.3.30 The Contractor shall provide input to the project manager to assist in the preparation of documents for Milestone Decisions Reviews (PM).
- 3.3.31 The Contractor shall provide support in tracking project requirements by providing input to the project manager for procurement packages to include SOW, Contract Data Requirement List (CDRLs), DD-254, and other required documents. (PM)
- 3.3.32 The Contractor shall provide support to the project manager with tracking contractual requirements status and assist with problem resolution. (PM)
- 3.3.33 The Contractor shall provide support to review and assess quality and maturity of proposed and approved engineering changes. (PM/LOG)
- 3.3.34 The Contractor shall provide support of project execution, out-year planning, and coordination of resources. (PM)
- 3.3.35 The Contractor shall interface with commercial vendors, track repairs and funding, identify deficiencies, support resolutions, and monitor recovery plans. (PM/LOG)
- 3.3.36 The Contractor shall provide support in coordinating, distributing, and tracking technical and administrative documents with external stakeholders.
- 3.3.37 The Contractor shall provide to the project manager in analyzing the Integrated Master Schedule (IMS), and periodic updates that identify execution challenges and provide mitigation options. (PM/E&T/LOG)
- 3.3.38 The Contractor shall provide support with the preparation and maintenance of classified and unclassified documentation for foreign disclosure. (PM)
- 3.3.39 The Contractor shall provide support with multiple security disciplines to include information, personnel,

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industrial, operations, physical, communications, and acquisition. (PM)

3.3.40 The Contractor shall perform technical research assignments using the Acquisition Security Database (ASDB). (PM)

3.3.41 The Contractor shall provide support in updating security training briefs and Standard Operating Procedures (SOPs). (PM)

3.3.42 The Contractor shall provide support in resolving security issues. (PM)

3.3.43 The Contractor shall support protection of Controlled Unclassified Information (CUI) through guidance and training with emphasis on Public Key Infrastructure (PKI), document protection using distribution statements, and email encryption. (PM)

3.3.44 The Contractor shall support protection of Classified Military Information (CMI) through markings and storage containers to include inventories of information. (PM)

3.3.45 The Contractor shall provide support in the coordination of Foreign Travel Briefs and in maintaining ad-hoc logs. (PM)

3.3.46 The Contractor shall utilize Joint Personnel Adjudication System (JPAS) to validate visitor authorization. (PM)

3.3.47 The Contractor shall provide support in the preparation of SOW for appropriate security language to include Operations Security (OPSEC), Program Protection (PP), Security Classification Guides (SCG), the development of DD-254, and Contract Security Classification Specifications. (PM)

3.3.48 The Contractor shall provide support in reporting and investigating security violations from identification through completion to include electronic spillages, information security compromises, and contractor incidents. (PM)

3.3.49 The Contractor shall provide support with Security Education and Training Awareness. (PM)

3.3.50 The Contractor shall provide support in analyzing export license security protocols and respond to inquiries. (PM)

3.3.51 The Contractor shall use Navy Enterprise Resource Program (N-ERP), SharePoint, and Integrated Digital Environment (IDE) to generate and track financial documents and reports. (PM)

3.4 OTHER FUNDING, FOREIGN MILITARY SALES (FMS) TASKING: The following sub-indentures are in support of Foreign Military Sales (FMS) tasks.

3.4.1 The Contractor shall support program management, financial support, logistics management, and administrative support.

3.4.2 The Contractor shall provide support in coordinating, and staffing documents for procurement and support activities.

3.4.3 The Contractor shall provide analytical and technical support services.

3.4.4 The Contractor shall perform data analyses and assist with the review of hardware and software suppliers and field activities.

3.4.5 The Contractor shall track program cost, schedule, and performance indicators, and support risk and opportunity management and critical path reviews.

3.4.6 The Contractor shall provide support to perform cost, economic and business analysis of FMS programs.

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3.4.7 The Contractor shall utilize the Defense Security Assistance Management System (DSAMS) to upload data for Price and Availability (P&A) and Letter of Offer and Acceptance (LOA) development.

3.4.8 The Contractor shall provide support in preparing LOA Manpower and Travel Data Sheets.

3.4.9 The Contractor shall support P&A data development using FMS new business-pricing model to standardize Rough Order of Magnitude (ROM) and P&A data.

3.4.10 The Contractor shall evaluate business and budgetary data for use in LOAs.

3.4.11 The Contractor shall develop payment schedules in accordance with LOA scope and period of performance.

3.4.12 The Contractor shall provide support complying with operating policies and business principles of the Defense Security Assistance Program (DSAP); evaluate co-productions and offset programs, reconciliation and case closure efforts; monitor data in Management Information Systems for International Logistics (MISIL), Defense Integrated Financial System (DIFS) and Security Cooperation Information Portal; resolve data queries from the FMS trust; and maintain accounting and tracking systems for all business requirements.

3.4.13 The Contractor shall analyze and study LOAs, existing Memoranda of Agreements (MOA), existing Memorandum of Understanding (MOU), and Fleet readiness.

3.4.14 The Contractor shall identify BAMS-D UAS availability for potential FMS customers by evaluating configuration changes, ECPs, and subsystem obsolescence differences between BAMS-D UAS and customer requirements.

3.4.15 The Contractor shall review and analyze FMS requests for warranty and defect determination.

3.4.16 The Contractor shall analyze study and support cultivation of cooperative development programs.

3.4.17 The Contractor shall collect and analyze International Business and FMS programs' financial management data and procedures.

3.4.18 The Contractor shall perform financial analyses of projected and actual aircraft development, integration, and test and evaluation requirements.

3.4.19 The Contractor shall perform financial analyses on the engineering and logistics requirements to support International Business and FMS efforts and provide input for aircraft and avionics systems development and integration.

3.4.20 The Contractor shall perform affordability analyses of acquisition strategies for aircraft and avionics systems development and integration.

3.4.21 The Contractor shall perform financial analyses on International Business and FMS cases.

4.0 DELIVERABLES (NOT SEPERATELY PRICED)

4.1 The contractor shall provide data deliverables as specified on the approved DD Form 1423 Contract Data Requirements List (CDRLs), Monthly Progress, Contractor's Progress, Status and Management Report (A001), Funds and Man-Hour Expenditure Report (A002).

4.2 The contractor shall prepare an Operations Security (OPSEC) Plan in accordance with the CDRL (B001).

5.0 SECURITY

5.1 Security – The Contractor shall have and maintain a Secret facility clearance upon contract award and throughout the performance of this contract. In addition, all contractor employees supporting this contract must possess and maintain a Secret security clearance through the performance of this contract. At time of award a minimum of Interim Secret is required. **All final clearances should be achieved with in 180 days of contract**

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award.

Labor Categories	Security Clearance Level	At Time of Award
Senior Program Analyst	Secret	Interim Secret
Mass Communications Specialist	Secret	Interim Secret
Senior Information Assurance Analyst	Secret	Interim Secret
Engineer/Scientist III	Secret	Interim Secret
Engineer/Scientist V	Secret	Interim Secret
Senior Systems Specialist	Secret	Interim Secret
Senior Analyst	Secret	Interim Secret
Training Specialist I	Secret	Interim Secret
Training Specialist II	Secret	Interim Secret
Acquisition Specialist	Secret	Interim Secret
Analyst	Secret	Interim Secret
Administrative Assistant	Secret	Interim Secret
System Analyst	Secret	Interim Secret
General Clerk III	Secret	Interim Secret
Industrial Security Analyst	Secret	Interim Secret
Financial Analyst	Secret	Interim Secret
Program Analyst	Secret	Interim Secret
Junior Program Analyst	Secret	Interim Secret
Logistician III	Secret	Interim Secret
Senior Logistics Analyst	Secret	Interim Secret
FMS Financial Analyst	Secret	Interim Secret
Engineer/Scientist IV	Secret	Interim Secret
Engineering Technician IV	Secret	Interim Secret
Senior Information Management and Technology Analyst	Secret	Interim Secret

Contractor employees shall not discuss or disclose any sensitive information to which they have access to during performance under this contract. The Contractor shall ensure that all employees that require Department of Defense (DoD) Common Access Card (CAC) meet requirements for issuing CACs at time of award. DoD CAC requirements must be maintained throughout the Period of Performance of this contract.

The Contractor shall contact the COR for information on base access. The Contractor can refer to NAVAIR;s Navigator website for more information including Frequently Asked Questions (FAQ). From NAVAIR Website 'Navigator' choose "Instruction/Policy", then choose "Security & Policy Review". There are several documents listed that provide further information. The link below will take you directly to the FAQ from the Security website:

<https://myteam.navair.navy.mil/ad/74/74storefront/default.aspx>

5.2 Operations Security - The Contractor shall implement and maintain security procedures and controls to prevent unauthorized disclosure of controlled unclassified and classified information and to control distribution of controlled unclassified and classified information in accordance with the DoD 5220.22-M National Industrial Security Program Operating manual (NISPOM) and the DoD Information Security Program Manual (DoD 5200.01). The attached DoD Contract Security Classification Specification and DD-254 defines program specific security requirements. All controlled unclassified information shall be appropriately identified and marked as For Official Use Only (FOUO) in accordance with DoD 5200.01, Information Security Program: Controlled Unclassified Information (CUI) Volume 4 (enclosure 3) and DoD 5400.7-R (Freedom of Information Act

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Regulation)(Chapter 3). All Contractor facilities shall provide an appropriate means of storage for controlled unclassified and classified documents, equipment and materials in accordance with OPSEC requirements.

5.2.1 For Official Use Only (FOUO) information generated and/or provided under this contract shall be marked and safeguarded as specified in DoD Manual 5200.01 (DoD Information Security Program: Controlled Unclassified Information (CUI)) Vol. 4 (enclosure 3 pages 11-17) available at http://www.dtic.mil/whs/directives/corres/pdf/520001_vol4.pdf and DoD 5400.7-R, Freedom of Information Program Chapter 3 (pages 31-42) available at <http://www.dtic.mil/whs/directives/corres/pdf/540007r.pdf>.

5.2.2 All controlled unclassified technical information shall be appropriately identified and marked with the distribution statement identified on the source document or as directed by the COR.

5.2.3 The Contractor shall develop, implement and maintain an OPSEC program to protect controlled unclassified and classified activities, information, equipment and material used or developed by the Contractor and any subcontractor during performance of the contract. The Contractor shall be responsible for the subcontractor implementation of the OPSEC requirements. The OPSEC program shall be in accordance with National Security Decision Directive (NSDD) 298, and at a minimum shall include:

- a. Assignment of responsibility for OPSEC direction and implementation.
- b. Issuance of procedures and planning guidance for the use of OPSEC techniques to identify vulnerabilities and apply applicable countermeasures.
- c. Establishment of OPSEC education and awareness training.
- d. Provisions for management, annual review and evaluation of OPSEC programs.
- e. Flow down of OPSEC requirements to subcontractors when applicable.

5.2.4 The Contractor shall prepare an OPSEC Plan for Government review in accordance with CDRL B001.

5.3 Public Key Infrastructure (PKI)

The Contractor shall implement Department of Defense (DoD) PKI policy per DoD Instruction 8520.2. The Contractor shall obtain and utilize PKI certificates issued by approval External Certificate Authority (ECA), for the purposes of protecting all controlled unclassified information (CUI). The Contractor shall utilize encryption via DoD PKI digital certificates on all e-mail messages containing CUI, and sensitive information, including but not limited to: For Official Use Only (FOUO) content, Privacy data, Contract Information, Unclassified Technical Data, Accountability information and e-mail that discusses any matter that may serve as an OPSEC indicator, per DoD Instruction 8520.2. The Contractor shall utilize PKI when interacting with DoD PKI Enabled information systems and accessing DoD sensitive information.

5.4 Non-Disclosure Agreements (NDAs) and Organizational Conflicts of Interest (COIs)

In the performance of the contract, the Contractor may have access to non-public proprietary information. The Contractor shall require that any employee performing services under this contract execute a non-disclosure agreement satisfactory to the Contracting **Officer** Representative and Contracting Officer. The non-disclosure agreement shall acknowledge the Contractor and employees' duties with respect to non-public information and promise to comply with those obligations. The Contractor shall provide signed Non-Disclosure Agreements for each employee supporting PMA-262 no later than five (5) business days after award.

Consistent with the terms and conditions of paragraph (e)(5) of NAVAIR 5252.209-9510 Organizational Conflicts of Interest (Services), with respect to proprietary data of third parties, and DFARS 252.227-7025, Limitations on the Use Or Disclosure of Government-Furnished Information Marked with Restrictive Legends, with respect to technical data, the Contractor shall not use, modify, reproduce, release, perform, display, and disclose any non-public information provided to or obtained by the Contractor in the course of performing this contract for

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other than Government purposes, and shall not do so for any commercial or personal purpose.

In the event that the Contractor knows of or identifies that it has a commercial interest in the subject matter of any proposed or on-going agreement with respect to which contract services are to be performed, the Contractor shall consider such interest a potential conflict of interest under NAVAIR 5252.209-9510(g) and promptly disclose it to the Contracting Officer Representative and Contracting Officer.

5.5 Identification Badges and Access to Government Facilities

Contractor identification (ID) badges will be issued by the Government to on-site contractor personnel. In accordance with NASPAXRIV Instruction 5510.15Q, 07 March 2012, identification badges must be displayed at all times. If a contractor employee is not issued a CAC, the Contractor shall fund and furnish all requested information required by NAS Patuxent River Real-Time Automated Personnel Identification System (RAPID)s issuing facility to facilitate the issuance of Navy Commercial Access Control (NCAC) identification badge and shall conform to all applicable regulations concerning their use and possession. ID media is U.S. Government property and shall be surrendered to the Pass and ID Office upon expiration or termination of employment. The Government will not check out contractor personnel unless all media, including CAC cards, are returned in accordance with instructions identified previously in this paragraph.

The Contractor shall provide locator information regarding all employees requiring a CAC for authorized entrance to the Naval Air Station, Patuxent River, MD (see NAVAIR Clause 5252.204-9502 Requirements for Local Security System (NAVAIR (OCT 2005) in Section C. In addition, the Contractor shall address gains/losses and any changes to current personnel.

5.6 Contractor Work Schedule

NAVAIRINST 12620.1 provides a detailed overview of work schedules. For Contractor employees supporting PMA-262, the Contractor employees can work either the Basic or Compressed Work Schedule (CWS) work schedule. PMA-262's typical business hours are from 0700 to 1500, Monday through Friday. In establishing set work schedules and arrival and departure times for contractor employees, the Contractor shall consider the maintenance of a balanced work force to ensure efficient conduct of the Program Office's business, including effective response to emergency situations and seek COR approval.

The Contractor awarded this contract, with agreement by the COR or Alternate COR (ACOR), may allow its employees to work a Compressed Work Schedule (CWS). Any Contractor that chooses to allow its employees to work a CWS in support of this contract agrees that any additional costs associated with the implementation of the CWS vice the standard schedule are unallowable costs under this contract and will not be reimbursed by the Government. Furthermore, all Contractors shall comply with the requirements of the Fair Labor Standards Act and particularly with Section 7 regarding compensatory overtime. Additionally, the CWS shall not prevent Contractor employees from providing necessary staffing and services coverage when required by the Government facility.

5.7 Telework

Department of Defense Instruction 1035.01 of 4 April 2012 will be used as a guide for determining situations where teleworking is feasible. Approval or denial of teleworking agreements will be based upon, but not limited to, mission requirements, type of work being performed, and the needs of the PMA-262.

(a) For telework to be authorized by the COR and the Contracting Officer, the following must be in place with the Contractor; and can be requested after contract award:

1. Written company policy for Telecommuting covering all terms and conditions, including be not limited to:
 - i. Written agreement between company and employee;
 - ii. Work Site of Telework;

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- iii. Time and Attendance; Work Performance; Overtime;
 - iv. Security and Equipment;
 - v. Liability and Injury Compensation; Standards of Conduct; Mileage Savings;
 - vi. Length of Agreement; and
 - vii. Specifics on the employees' telework and emergency planning policies.
2. Proposed definitive amount of work or level of effort to be accomplished.
 3. Guaranteed savings to the Government if authorized to Telecommute.
 4. Measures in place to ensure project will be on schedule and auditable for reimbursement.
 5. Access to NMCI, if access is required for performance.
- (b) The Government reserves the right to revisit any telework agreements in place every three months.
 - (c) The Government reserves the right to prohibit telework where the Government determines it to not be in the Government's best interest.

5.8 Operations During Government Furlough Period

This Statement of Work paragraph only applies to U.S. Navy appropriated funding.

- (a) Notwithstanding any other provision of this contract, in the event that the Government reduces operations pursuant to a furlough of civilian employees of the Department of Defense, the level of effort for this contract established in 5252.211-9503 Level of Effort, dated December 2012, shall be reduced for the tenure of the civilian furlough. The level of effort for this contract or task order during the civilian furlough period shall be expended at commensurate amount.
- (b) The Contractor is not required to remain on standby and should take every effort to minimize its overhead costs during this reduction. At the conclusion of the civilian furlough period, the level of effort will revert to the prior rate. The Contractor will not be required to immediately revert to the prior level of effort, but rather will be allowed a reasonable amount of time to revert to the prior rate.
- (c) During the civilian furlough period, unless otherwise authorized by the contracting officer, the Government Installation Work Schedule will be modified consistent with furlough direction provided by leadership. At the conclusion of the civilian furlough period, the Government Installation Work Schedule will revert to the prior established schedule, if any. This revision to the normal work week is not the result of an Executive Order or an administrative leave determination.

5.9 Government Furnished Property and Spaces

Tasking described in this SOW will require 90% on-site support at Naval Air Station (NAS) Patuxent River, MD and 10% support at NAS Jacksonville, FL.

The Government will provide spaces for ALL personnel located at and performing on a government site. Spaces will include access to a desk, phone, fax machine, copier, and scanner. Contractor personnel may not work in government spaces when the government office is closed.

The primary place of performance will be on-site at NAS Patuxent River, Bldg 4023. During the performance of tasks under this SOW, contractor personnel shall be required to frequently commute between PMA 262, 47561 Ranch Road, Bldg 4023, Patuxent River, Maryland 20670, or other government sites, as required, for the purpose of performing tasks that require the use of unique equipment and systems at the respective facility and for the purpose of obtaining direction and instruction. The contractor shall provide a facility that is able to accommodate

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meetings up SECRET on short notice (approximately 75 people), within a 30 mile radius of Naval Air Station, Patuxent River, MD.

6.0 ACCESS TO GOVERNMENT FACILITIES

When Federal employees are officially excused from work due to a holiday or special event, severe weather, a security threat of any other Government facility related problem that prevents Federal Personnel from working at the Government facility, contractor personnel assigned to work at that facility performing non-mission essential work in support of such Federal employees shall follow their parent company's policies and conform to one of the following possible courses of action:

- 1) Report for work at parent company facility (if authorized and appropriate); or
- 2) Telework, provided telework is permitted by the terms of their Seaport-e contract; or
- 3) Follow parent company's policies regarding taking leave (administrative or other).

7.0 INFORMATION TECHNOLOGY

7.1 Software Development/Server Procurement. Any tools developed that will be hosted by the NMCI or run on NMCI workstations will be certified for NMCI and comply with NMCI policy. Additionally, any servers supporting this effort will be transitioned to meet the requirements of the current NAVAIR Server Consolidation effort.

8.0 TRANSMISSION OF INFORMATION, DOCUMENTS OR EQUIPMENT

No information, documents, or equipment shall be transmitted outside the physical limits of NAS PAX or NAS JAX by the contractor without the approval of the COR and the Contracting Officer.

8.1 INFORMATION TECHNOLOGY COMPLIANCE

Web Sites, Web Enablement and Application / System Development, Modification, and Maintenance Support Services

All Information Technology systems, software, and website development, modification or support shall be performed in accordance with all applicable Federal, DoD, DON, and NAVAIR policy, guidance, standards, and strategies, and should be integrated with MyNAVAIR (NAVAIR Corporate Portal) whenever possible. Any Web sites/servers hosted/located in contractor facilities, or outside NAVAIR enclave, will transition to NAVAIR architecture and infrastructure in accordance with Legacy Shutdown guidance. Policies include, but are not limited to:

- OMB Guide for Managing U.S. Government Websites
[http://www.usa.gov/webcontent/;](http://www.usa.gov/webcontent/)
- OMB Policies for Federal Public Websites, OMB M-05-04 http://www.usa.gov/webcontent/policies_and_implementation.shtml;
- Section 508 Standards
[http://www.section508.gov/;](http://www.section508.gov/)
- DOD Web Policy and Guidelines
[http://www.defenselink.mil/webmasters/;](http://www.defenselink.mil/webmasters/)
- Navy Information Operations Command (NIOC) Norfolk Web Risk Assessment Team Website
<https://www.nioc-norfolk.navy.mil/operations/wra/wra.shtml>;
- SECNAV 5720.47B DON Policy for Content of Publicly Accessible Web Sites (NIOC Norfolk routinely monitors publicly accessible Navy websites for policy compliance; Site has a downloadable "Website Self-Assessment Checklist" for Webmasters.)

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<http://www.chinfo.navy.mil/navpalib/internet/secnav5720-47b.pdf>; and

- [NAVAIR CIO Website \(NAVAIR specific policy and guidelines\):](https://mynavair.navy.mil/cio)

<https://mynavair.navy.mil/cio>.

9.0 RESERVED

10.0 ENTERPRISE ARCHITECTURE

10.1 Contractor Networks and Connections. Contractor-owned and operated networks are prohibited on any NAVAIR facility or site in support of this contract. The Contractor may access non-Government, external IP space via the NAVAIR-provided Virtual Private Network (VPN) Outreach service or NAVAIR CIO approved Internet Protocol (IP) service.

10.2 Architecture Compliance. The Contractor shall ensure all IT solutions, including database solutions, comply with the appropriate Naval Aviation Enterprise (NAE) Architecture, and are verified by the NAVAIR Enterprise Architect (AIR-7.2.3) prior to build out.

10.3 Disclosure of pre-existing networks, circuits or connections. Any and all networks, circuits or connections between the Contractor and any NAVAIR site related to previous contracts shall be identified in the MOA. Failure to comply and subsequent discovery of an unregistered network, circuit or connection shall be grounds for immediate disconnection.

10.4 IT Approval. The Contractor shall not purchase any IT equipment on behalf of NAVAIR in support of a contract without a NAVAIR CIO signed IT approval.

11.0 ENTERPRISE-WIDE CONTRACTOR MANPOWER REPORTING APPLICATION (ECMRA)

11.1 The contractor shall report contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the PMA 262 Contract via a secure data collection site. Contracted services, excluded from reporting are based on Product Service Codes (PSCs). The excluded PSCs are:

(1) W, Lease/Rental of Equipment;

(2) X, Lease/Rental of Facilities;

(3) Y, Construction of Structures and Facilities;

(4) D, Automatic Data Processing and Telecommunications, IT and Telecom - Telecommunications Transmission (D304) and Internet (D322) ONLY.

(5) S, Utilities ONLY;

(6) V, Freight and Shipping ONLY.

The contractor is required to completely fill in all required data fields using the following web address "<https://doncmra.nmci.navy.mil>".

Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at "<https://doncmra.nmci.navy.mil>".

12.0 PERSONNEL QUALIFICATIONS

12.1 The contractor shall be responsible for employing personnel having the following levels of education, professional, and technical experience. These qualifications are only a baseline. Contractors should strive for technical excellence in personnel by demonstrating experience and qualifications beyond these qualifications.

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12.2 The specialized experience included as part of the required qualifications shall have been obtained in the field of endeavor indicated by the applicable labor categories listed below. Key personnel are those who will be performing in Key Labor Categories listed below. The contractor shall provide key personnel resumes in data forms (PDFs) in the amount listed to the right of each labor category.

12.3 Key personnel shall obtain CACs within 10 business days of award. Non-key personnel shall obtain CACs within 21 business days of award. Proof of U.S. citizenship is required to be permitted access to government installations, aircraft, and ships.

12.4 All required experience for all labor categories may have been obtained concurrently.

12.5 All degrees shall be obtained from an accredited college or university.

12.6 For the purposes of NAVAIR Clause 5252.237-9501, key personnel are those who will perform in the Key Labor Categories listed below with their locality. The minimum number of resumes required for each category is listed beside each category, respectively.

Key Labor Categories	Resumes Required per position	Position Location – NAS Patuxent River, MD	Position Location - Rancho Bernardo, CA
Senior Program Analyst	■	■	
Senior Information Assurance Analyst	■	■	
Engineer/Scientist III	■	■	
Engineer/Scientist V	■	■	
Senior Systems Specialist	■		■
Senior Analyst	■	■	

12.7 All Non-Key Labor Categories are listed below with their locality. Non-Key positions do NOT require resumes.

Non-Key Labor Categories	Resumes Required per position	Position Location – NAS Patuxent River, MD	Position Location - NAS Jacksonville, FL
Training Specialist I	N/A		■
Training Specialist II	N/A		■
Acquisition Specialist	N/A	■	
Analyst	N/A	■	
Administrative Assistant	N/A	■	
System Analyst	N/A	■	
General Clerk III	N/A	■	
Industrial Security Analyst	N/A	■	
Financial Analyst	N/A	■	
Program Analyst	N/A	■	
Junior Program Analyst	N/A	■	
Logistician III	N/A	■	
Senior Logistics Analyst	N/A	■	
FMS Financial Analyst	N/A	■	
Engineer/Scientist IV	N/A	■	

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Engineering Technician IV	N/A	■	
Senior Information Management and Technology Analyst	N/A	■	
Mass Communications Specialist	N/A	■	

12.8 Definitions:

As used in the minimum personnel qualification descriptions for this contract, the terms indicated shall be defined or their meaning qualified as follows:

Academic Year. A full or complete year of study at a junior college, college, university, or other academic institution toward which at least 30 semester hours or 45 quarter hours of undergraduate study, or 18 semester hours or 27 quarter hours of postgraduate study were completed.

Accredited Institution. A post-secondary educational institution at a junior college, college, university, technical trade, or professional school approved by an accrediting agency listed as nationally recognized by the U.S. Department of Education.

Accredited Program. An educational program or course of study offered by a post-secondary educational institution approved by an accrediting agency listed as nationally recognized by the U.S. Department of Education.

Business-Related Disciplines. Business administration, business management, economics, finance, or accounting.

Degree. An academic title conferred by an educational institution upon completion of a unified course of study; if not otherwise qualified, the term shall mean a degree at the bachelor's, master's, or doctoral levels only.

Engineering or Engineering Discipline. When used in relation to educational or work experience requirements, "engineering" shall mean any of the following specific subjects, disciplines, or areas of work experience only: aerospace, chemical, computer, electrical, electronics, industrial, mechanical, nuclear engineering systems or engineering technology. Engineering disciplines include disciplines from a school where the specified curriculum was accredited by the Accreditation Board of Engineering and Technology (ABET).

Experience and Years of Experience.

a) When used in relation to requirements for past participation in professional work or employment activities, "experience" shall mean full-time (on the basis of a standard forty hour work week) participation, at least one-half of which time was spent performing qualifying functions as practitioner or employee.

b) When used in relation to requirements for a particular term or period of participation, "years of experience" shall mean full, productive years of participation. Productive years are work years of fifty-two weeks reduced by reasonable amounts of time for holiday, annual, and sick leave. If participation was part-time, or if less than one-half of the standard work week was spent performing qualifying functions, the actual time spent performing qualifying functions may be cumulated to arrive at full years (or years and months) of experience. For example, only the actual number of full days (or full-day equivalents) of duty or drills completed during a year of military reserve participation, or in other qualifying part-time employment or practice may be cumulated toward years of experience. Qualifying part-time experience performed in addition to other full-time qualifying employment during the same period of time may be cumulated on a full-time equivalent basis and added to the full-time experience to satisfy a total experience requirement.

Demonstrated Experience. Experience that is not required by the RFP, but could enhance the technical evaluation.

Logistics Discipline. When used in relation to educational or work experience requirements, "logistics" shall mean any of the following specific subjects, disciplines, or areas of work experience: air vehicle, avionics, ground support, engines, acquisition logistics, and sustainment logistics.

Postgraduate Degree. MA, MS, Ph.D., or other professional degree for which completion of an undergraduate

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curriculum for receipt of a bachelor's degree was a prerequisite.

Related Field. A field of study with similar curriculum of study but is referenced by a different name.

Technical Discipline. When used in relation to educational or work experience requirements, "technical discipline" shall mean a degree in the field of Mathematics, Computer Science, Information Systems, Management, Aerospace Engineering, Computer Engineering, Physics, Electrical Engineering, and Mechanical Engineering.

Technical Rating. Completion of a U.S. Navy electronic technology related B or C school for Cryptologic Technician Technical (CTT), Electronic Technician (ET), Electronic Warfare Technician (EW), Fire Control man (FC), or Information Systems Technician (IT) or the equivalent from another branch of service.

12.9 Labor Category Functions:

12.9.1 Acquisition Specialist

Principal duties: Support and draft program milestone documentation to ensure compliance with all aspects of the DoD and SECNAV 5000 series directives. Support the development of program acquisition documentation such as AP, ASR, PID, SOW, funding documents, contract awards, agreements, and APB Agreements. Assess program procedures, practices, philosophies, and documentation for compliance with specifications, contracts, and mission requirements. Attend, participate, support, analyze, provide input, develop, prepare and report on briefs, point papers, reports, correspondence, meetings, conferences, and review boards. Utilize business and technical methodologies to provide support of hardware, software and service acquisition and life cycle management. Participate in meetings and support specified IPTs.

12.9.2 Administrative Assistant

Principal duties: In addition to secretarial duties (filing, taking phone calls, scheduling appointments, making travel arrangements), this position will provide administrative support to executive staff with office management responsibilities to include budgeting, personnel records and payroll. The Administrative Assistant may be required to work independently on projects requiring research and preparation of briefing charts and other presentation materials.

12.9.3 Analyst

Principal duties: Possess demonstrated knowledge and experience applying analytic methodologies and principles to address client needs. Apply analytic techniques in the evaluation of project objectives and contributes to the implementation of strategic direction.

Perform analyst functions including data collection, interviewing, data modeling, project testing, and creation of performance measurements to support project objectives. Conduct activities in support of project team's objectives.

12.9.4 Senior Analyst (Key)

Principle duties: Senior expert with extensive knowledge and experience developing and applying analytic methodologies and principles. Lead the application of analytic techniques and help define project objectives and strategic direction. Responsible for providing leadership and vision to client and project teams around the methodology. Resolve complex problems, which require an in-depth knowledge of analytic methodologies and principles. Direct the activities of more junior analysts or other staff as necessary on activities related to the application of analytical techniques and methodologies. Demonstrate managerial and supervisory skills.

12.9.5 Mass Communications Specialist

Proactive Communications: prepares written materials for proactive release externally to attract print, broadcast and social media coverage and internally to educate, inform and motivate the workforce. Materials integrate broad themes from the Secretary of the Navy, Chief of Naval Operations, Commandant of the Marine Corps, Chief of

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Information, Naval Air Systems Command (NAVAIR) and other interested commands. Position may be assigned a production quota. Plans, executes and updates internal and external communications plans with national, international, political and budgetary impacts. Campaigns will be coordinated with other internal and external commands, and may be short or long term in duration. Creates and edits news releases, fact sheets, talking points and other material to stimulate internal and external interest in command accomplishments and enhance understanding of the command, its workforce, mission, and contribution to the national defense. Stay abreast of distribution channel and consumption trends, including command websites, using the insight to increase and optimize opportunities to tell the command story and contribute to monitoring public discourse on command activities and reputation. Identify opportunities for the creation of compelling photographs and video footage, coordinating closely with the VI organization to create, storyboard and script products as needed. Prepares speeches and presentations for senior command leaders and advises on delivery. Speeches and presentations may encompass aspects of technical, programmatic, budgetary, policy and ceremonial issues and may be delivered to a broad range of audiences representing defense, Congressional, industry and the general public. Ensures that speeches are closely coordinated with necessary outside organizations.

Media Relations: working with government representatives, maintains positive relations with various local, national, international and trade media, including print, electronic and social media. Arranges media events and serves as media escort as required.

Professionally and expeditiously coordinates media requests for information, interviews and site visits. Arranges photo and videographic opportunities for journalists and other related media professionals. Coordinates media participation in special events and ceremonies as appropriate. Advisory: advise senior leadership on likely public affairs implications of command endeavors. Ensures advance preparation of senior management and technical personnel who participate in media interviews and public and contractor presentations.

Monitors leadership engagements with internal and external groups, especially media, and reviews their results. Trains command leadership on media interactions. Assesses media, Congressional and public attitudes toward the command and incorporates the knowledge into outgoing messages, responses and communications products. Develops and delivers public affairs recommendations based on analysis of public feedback, policy statements and guidance material, even when the recommendations may be difficult for leadership to hear. Assists with assessment of suitability, probable impact of and coordinates approval of all materials prepared by contractor and government personnel intended for public release. These include marketing brochures, posters, videos, technical presentations, advertising copy, social media posts and similar materials.

Records required information on deliverables in various management databases on regular basis, but at least weekly.

Extract pertinent news clips from internal and external sources and disseminate to appropriate personnel.

Interface/Liaison: coordinates public affairs matters with senior military and civilian leadership and the communications teams across NAWCAD, NAVAIR, and with PAOs outside of NAVAIR as appropriate. Establishes and maintains effective working relationships with management, technical personnel, base officials, and others to ensure the success of communications efforts. Facilitates corporate communications team meeting command communications objectives by attending relevant meetings, making recommendations and forming communication strategies and plans as required.

12.9.6 Engineer/Scientist III (Key)

Principal duties: Apply engineering principles to investigate, analyze, plan, design, develop, implement, test, or evaluate military weapons systems. Review and prepare engineering and technical analyses, reports, change proposals, and other technical documentation. Apply engineering experience to perform functions such as system integration, configuration management, quality assurance testing, or acquisition and resource management. Analyze, designs, develop, implement, test, or evaluate software, components, or systems related to engineering or functional requirements of military weapons systems, associated support systems, or management information systems.

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12.9.7 Engineer/Scientist IV

Principal duties: Perform tasks with little or no guidance. Demonstrate knowledge in area of engineering expertise. Review and prepare engineering and technical analyses, reports, change proposals, and other technical documents. Apply engineering experience to perform functions such as system integration, configuration management, quality assurance testing, or acquisition and resource management. Apply engineering principles to investigate, analyze design, develop, implement, test, or evaluate software, components, or systems related to engineering or functional requirements of military weapons systems and associated support systems.

12.9.8 Engineer/Scientist V (Key)

Principal duties: Lead the execution of complex tasks. Review and prepare engineering and technical analyses, reports, change proposals, and other technical documents. Apply engineering experience to perform functions such as system integration, configuration management, quality assurance testing, or acquisition and resource management. Apply and integrate engineering principles to investigate, analyze, design, develop, implement, test, or evaluate software related to engineering or functional requirements of military weapons systems and associated support systems.

12.9.9 Engineering Technician IV

Principal duties: The Engineering Technician IV perform non-routine assignments of substantial variety and complexity, using operational precedents that are not fully applicable such assignments that are typically part of broader assignments and are screened to eliminate unusual design problems. Technicians receive technical advice from supervisor or engineer. Work is reviewed for technical adequacy (or conformity with instructions). This position may be assisted by lower level technicians and have frequent contact with professionals and others within the establishment, and perform one or a combination of such typical duties.

- a. Develop or review drawings by extracting and analyzing a variety of engineering data, applying conventional engineering practices to develop, prepare, or recommend schematics, designs, specifications, electrical drawings and parts lists. (Examples of drawings include: detailed circuit diagrams; hardware fittings or test equipment involving a variety of mechanisms; conventional piping systems; and building site layouts).
- b. Conduct tests or experiments that require selection and adaptation or modification of a wide variety of critical test equipment and test procedures, prepare and operate equipment, record data, measure and record problems of significant complexity that sometimes require resolution at a higher level, and analyze data and prepare test reports.
- c. Apply methods outlined by others to limit segments of research and development projects; construct experimental or prototype models to meet engineering requirements; conduct tests or experiments and redesign as necessary; and record and evaluate data and findings.

12.9.10 Financial Analyst

Principal duties: Provide financial and accounting support to the activity Accounting Department, Budget Department, Financial Systems Department, Business Operations Department, or other organizational support activities. Perform managerial cost accounting, budgeting, funding execution, manpower management, workload, acquisition, document management, and financial analyses to provide efficient allocation and effective utilization of financial resources. Make recommendations for improving operations, financial systems, and reporting. Utilize Navy ERP to perform financial execution functions. Provide support for a variety of management activities, corporate initiatives, special projects, and data calls which could have significant impact on the organization and business operations.

12.9.11 General Clerk III

Principal duties: This position requires subject-matter knowledge and judgment to complete assignments consisting of moderate administrative complexity. General Clerk III selects from alternative methods and refers problems not

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solvable by adapting or interpreting substantive guides, manuals, or procedures. Typical duties include assist with a variety of administrative matters; maintain a variety of financial or other records, store records both manually and electronically; verify statistical reports for accuracy and completeness; compile information; and handle and adjust complaints. The General Clerk III may also direct lower level clerks. Positions above level IV are excluded. Such positions (which may include supervisory responsibility over lower level clerks) require workers to use a thorough knowledge of an office's work and routine to 1) choose among wide varying methods and procedures to process complex transactions; and 2) select or devise steps necessary to complete assignments. Typical jobs include administrative assistant, clerical supervisor, and office manager.

12.9.12 Industrial Security Analyst

Principal duties: Apply knowledge of Industrial Security policies and procedures to provide security advice and guidance to U.S. Government and contractor security staff to ensure compliance with prescribed regulations and procedures. Develop, participate in, and provide Industrial Security training and awareness.

12.9.13 Information Assurance Analyst, Senior (Key)

Principal duties: Serve as a team leader for the support of tasks that involve the analysis of the information assurance posture of networks in support of system certification and accreditation. This support would include analysis of networks/systems; development of secure networks/systems; and integration, test, and maintenance of the networks/systems. Lead the development of system IA documentation to support certification of compliance to applicable standards including DIACAP, Director Central Intelligence Directive (DCID) 6/9, and Intelligence Community Directive (ICD) 503. ALT: Apply knowledge of Information Security policies and procedures to process and protect DoD classified information. Apply knowledge of policies, regulations, and Executive Orders in the marking, handling, and dissemination of classified material and information and creation and use of Security Classification Guides (SCGs). Apply knowledge of policy, regulations and Executive Orders in the release of U.S. Government information. Develop, participate in, and/or provide Information Security training and awareness.

12.9.14 Information Management and Technology Analyst, Senior

Principal duties: Lead the execution of complex tasks. Integrate, plan, coordinate, and facilitate information systems related activities to include upgrade of hardware and software; program and system design development of computer networks; and implementation of internet and intranet sites. Assist in the upkeep, maintenance and security of networks. Analyze the computer and information needs of the organization from an operational and strategic perspective and determine immediate and long-range personnel and equipment requirements. Ensure the availability, continuity, and security of data and information technology. Recommend and support process improvement initiatives.

12.9.15 Logistician III

Principal duties: Perform various tasks related to the development, operation, evaluation, and improvement of weapon systems supportability and maintainability. Work in logistic and maintenance organizations on issues that include technical evaluation and identification of weapons systems; logistic requirements and resources; development of logistic support and maintenance programs and plans; systems acquisition requirements analysis; budgetary or financial analysis and control; life cycle cost analysis and control; weapons systems hardware and software standardization and compatibility; ILS Reliability & Maintainability (R&M) program test, evaluation planning, and execution; and ILS R&M program management analysis. Collect, compile, analyze, investigate, research, and apply logistic, maintenance, acquisition, or financial data and information. Develop, modify, prepare, and validate documents in relation to automated logistics or maintenance data reporting systems, and management information systems.

12.9.16 Logistics Analyst, Senior

Principal duties: Provide guidance and supervision for logistics analysts supporting aircraft, weapon systems, training, or SE programs. Conduct logistics, supportability, reliability, maintainability, and operational analyses and provide recommendations for tailoring, optimizing, and establishing logistic element requirements in support of

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aircraft, weapon systems, training, or SE programs. Provide recommendations for changes to site support including maintenance planning, phased support, manpower and personnel requirements, initial provisioning and material support, support equipment, training and training devices, technical data packaging, handling, storage and transportation, and facilities. Provide recommendations for the development of LCC and Total Ownership Cost (TOC) Management Plans. Provide recommendations for the review and development of Maintenance Plans/Logistics Support Analysis (MP/LSA) records, maintenance tasks, and LORA recommendations.

12.9.17 Program Analyst, Junior

Principal duties: Provide program office analysis support. Participate in meetings and support specified IPTs. Track program status and schedules, takes minutes, prepare presentations, reports, studies, documentation. Perform tasks under supervision.

12.9.18 Program Analyst, Senior (Key)

Principal duties: Perform critical program management, technical, or business analysis of major DoD acquisition systems and provide recommendations. Provide program analysis support for all aspects of the program. Participate as a member of and support the overall Program and IPTs. Collect, complete, organize and interpret technical data and financial information relating to aircraft acquisition and product programs. Track program status and schedules. Apply policies and procedures for financial planning.

12.9.19 Systems Analyst

Principal duties: Collect information to analyze and evaluate. Perform logical and physical system design and review and prepare system documents and specifications. Conduct technical research on system upgrades to determine feasibility, cost, time duration, and compatibility with existing system. Prepare reports, studies and documentation. Deliver presentations and participate in meetings. Work on special problem areas; administer complex areas of the network, security analysis and planning.

12.9.20 Systems Specialist, Senior (Key)

Principal duties: Review technical problems; provide solutions for software, hardware and systems; and troubleshoot operating anomalies using data review methodologies and automated evaluation programs. Analyze data and solve problems. Communicate with peers, subordinates and senior management. Identify objects, actions and events affecting organizational operations.

12.9.21 FMS Financial Analyst

Principal Duties: Apply policies and procedures relative to case management, case closure, financial planning and tracking of commitments, obligations, and expenditures. Utilize MISIL, DSAP case implementation, and CLSSA policies and procedures. Utilize written and oral communication skills commensurate with technical role. Analyze and gather data related to major weapon systems in response to international customer request. Monitor and track deliveries, prepare agenda minutes, and monitor actions related to customer meetings and reviews.

12.9.22 Training Specialist I

Principal duties: Research and analyze new or revised technical documentation and information concerning advances in military weapon systems and support systems technology. Design, develop, and prepare structured training manuals, presentation material, and courses of study related to the operation or maintenance of military weapon systems and support systems. Implement use of program training courses and materials that are developed.

12.9.23 Training Specialist II

Principal duties: Research and analyze new or revised technical documentation and information concerning advancement in military weapon systems and support systems technology. Design, develop, and prepare structured training manuals, presentation material, and courses of study related to the operation or maintenance of military

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weapon systems and support systems. Implement program use of the training courses and materials that are developed.

12.9.24 Mid-Level Program Analyst

Functional Description: Analyzes program requirements, status, budget and schedules. Performs program management, technical, or business case analyses. Participates as a member of and/or supports the specified Program Integrated Product Teams (IPTs); and IPT directed business meetings. Collect, complete, organize and interpret technical data and financial information relating to aircraft acquisition and product programs. Tracks program/project status and schedules. Applies policies and procedures for financial planning.

12.10 Labor Category Qualifications:

12.10.1 Acquisition Specialist

Degree: BS or BA degree in a business-related discipline

ALLOWABLE SUBSTITUTION: AS or AA degree and an additional four (4) years of experience; OR an additional eight (8) years of experience may be substituted for a BS or BA degree.

Experience: Six (6) years of experience related to weapon systems acquisition, including logistics, research and development, configuration management or systems analysis/design. Demonstrated knowledge in one or more of the following areas: program management, systems engineering, system acquisition, financial management, test and evaluation or integrated logistics support. Demonstrated knowledge and familiarity with the DoD and SECNAV 5000 acquisition series, Federal and DoD acquisition regulations and PPBE process. Demonstrated knowledge in one or more of the following areas: system acquisition, acquisition documentation, configuration management, risk analysis and Government furnished equipment (GFE) or Government furnished information (GFI).

12.10.2 Administrative Assistant

Degree: High School diploma or GED

Experience: One (1) year of experience in a customer service and a business oriented position.

12.10.3 Analyst

Degree: BS or BA degree

Experience: Three (3) years of experience as an analyst

12.10.4 Senior Analyst (Key)

Degree: BS or BA degree

Experience: Five (5) years of experience as an analyst

Demonstrated Experience: Management expertise in large Global Supply Chains or Expertise in Sense and Avoid Radar Development or Integrated Management Schedule Microsoft Project Expert or Quantitative Schedule Risk Assessment.

12.10.5 Mass Communications Specialist

Degree: BS or BA degree in communication, journalism, or a related writing-intensive field.

Experience: At least five (5) years of experience. Solid command of writing stories, captions and other products in Associated Press style required. Experience in creating and executing internal or externally-focused mass communications plans required. Experience in media relations and working in or knowledge of Naval aviation

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acquisition environment preferred. Competent in working in Windows, Microsoft Office, Sharepoint, Adobe computing environment.

12.10.6 Engineer/Scientist III (Key)

Degree: BS or BA degree in an engineering or technical discipline

Experience: Six (6) years of experience in an Engineering/Science Field

Demonstrated Experience: Microsoft Project Integrated Master Schedule (IMS) or Risk and Opportunities Management System (ROMS) database expertise.

12.10.7 Engineer/Scientist IV

Degree: BS or BA degree in an engineering or technical discipline

Experience: Ten (10) years of experience in an Engineering or Science Field

12.10.8 Engineer/Scientist V (Key)

Degree: MS or MA degree in an engineering or technical discipline

ALLOWABLE SUBSTITUTION: BS or BA degree and an additional four (4) years of experience can be substituted for an MS or MA degree.

Experience: Ten (10) years of experience in an engineering position, three (3) of which must be directly related to naval systems. Desired knowledge in area of engineering expertise.

Demonstrated Experience: Production planning and integration or Production line optimization; Through industrial engineering.

12.10.9 Engineering Technician IV

Degree: AS or AA degree in an engineering, logistics, or science discipline

Experience: Twelve (12) years of experience in engineering, logistics, or science field. Six (6) years' experience installing equipment. Two (2) years' experience of preparation and modification of engineering documents and drawings. Experience may be concurrent. Adequate experience and performance in the labor category as described in the Department of Labor functional description

12.10.10 Financial Analyst

Degree: BS or BA degree in business-related disciplines

ALLOWABLE SUBSTITUTION: AS or AA degree and an additional four (4) years financial management experience; OR an additional eight (8) years financial management experience may be substituted for a BS or BA degree.

Experience: Four (4) years financial management experience, two (2) of which must be within Department of Navy (DoN). Financial management experience to include financial analysis of business programs; development of cost estimates; program status reports; knowledge of DoD Federal Management Regulations (FMR), Federal Acquisition Regulation (FAR,), PPBE process; and two years of DoN procurement policies and procedures.

12.10.11 General Clerk III

Degree: High School diploma or GED; Vocational training commensurate with Department of Labor functional description

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Experience: Four (4) years of general clerical experience. Experience with Microsoft Office Tools OR two (2) years of government or military experience in clerical functions. Adequate experience performing the duties of the labor category as described in the principal duties.

12.10.12 Industrial Security Analyst

Degree: AS or AA degree in business-related or information technology disciplines

Experience: Two (2) years of experience

12.10.13 Information Assurance Analyst, Senior (Key)

Degree: BS or BA degree in Computer Science or Information Systems

ALLOWABLE SUBSTITUTION: AS or AA degree and an additional three (3) years of computer science or information systems experience can be substituted for a BS or BS degree.

Experience: At least seven (7) years of practical computer security experience in secure network and system design, analysis, procedure/test generation, test execution and implementation of computer/network security mechanisms.

Demonstrated Experience: Either Level II or III may enhance the technical evaluation for DoD IA Technical (IAT) or DoD IA Manager (IAM) or DoD IA Systems Architect and Engineer (IASAE) certification(s) or Defense Security Service or FSO Program Management.

12.10.14 Information Management and Technology Analyst, Senior

Degree: MS or MA degree in Computer Science or Information Systems.

ALLOWABLE SUBSTITUTION: BS or BA degree and an additional four (4) years of experience can be substituted for an MS or MA degree.

Experience: Ten (10) years of experience with information systems

12.10.15 Logistician III

Degree: BS or BA degree in a business related discipline; working towards Professional Logistics Certification.

ALLOWABLE SUBSTITUTION: An additional two (2) years' experience working in direct support of Defense life-cycle logistics can be substituted for a BS or BA degree.

Experience: Six (6) years of experience in defense life-cycle logistics

12.10.16 Logistics Analyst, Senior

Degree: BS or BA degree in a business related discipline

ALLOWABLE SUBSTITUTION: An additional five (5) years of acquisition or operational logistics management experience may be substituted for a BS or BA degree.

Experience: Ten (10) years' experience in acquisition Level of Repair Analysis (LORA), Maintenance Planning, Logistics Support/Supportability Analysis, Operational Availability analysis, or resource requirements analysis related to in-service support of DoD weapons systems. LCC experience desired. Four (4) years' experience supervising and directing at least three logistics analysts in the performance of comprehensive analyses across the spectrum of ILS elements during a job assignment in an Acquisition Command or supporting an acquisition command.

12.10.17 Program Analyst, Junior

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Degree: AS or AA degree

ALLOWABLE SUBSTITUTION: An additional four (4) years of experience can be substituted for an AS or AA degree.

Experience: Two (2) years of experience in business or technical related position.

12.10.18 Program Analyst, Senior (Key)

Degree: MS or MA degree in a Business, Management or business-related disciplines;

ALLOWABLE SUBSTITUTION: BS or BA degree or Program Management Institute (PMI) certification and an additional three (3) years' experience can be substituted for an MS or MA degree. An additional five (5) years' experience may be substituted for the degree requirement.

Experience: Ten (10) years' experience in program management, technical, or business analysis discipline related to weapon systems acquisition and life cycle management. A minimum of six (6) years out of 10 years recent work experience related to analysis and planning. Familiarity with SECNAV, OPNAV, and OSD forms related to PPBS, Military Interdepartmental Procurement Requests, Work Requests, Requisitions, CDRL, and DD-254 required. Desired experience in the program status, earned value management and schedules.

Demonstrated Experience: Large global supply chains or Parts movement and tracking or Integration of logistics into supply chains.

12.10.19 Systems Analyst

Degree: BS or BA degree in Systems Engineering or Computer Science

ALLOWABLE SUBSTITUTION: AS or AA degree and an additional four (4) years of experience; OR an additional eight (8) years of experience may substitute for a BS or BA degree

Experience: Six (6) years' experience with mid-sized client-server systems in systems analysis, software design, software development, and database administration. Demonstrate knowledge of quality assurance, quality control, and independent verification and validation techniques. Work independently and with team to perform data research, and analytical techniques and methodologies development. Demonstrate knowledge of system acquisition practices that design, develop, integrate, test and manufacture a major system. Perform task with little or no guidance.

12.10.20 Systems Specialist, Senior (Key)

Degree: BS or BA degree

Experience: Ten (10) years of experience to include comprehensive knowledge of specific system(s)

Location: Rancho Bernardo, CA; One (1) Position.

Demonstrated Experience: Familiarity with a Systems Integration Lab (SIL), including the monitoring of SIL hardware, software and tracking of deficiencies; Ability to communicate issues and facilitate resolution between IPTs and between Government and Prime; Synthesize information from a broad range of sources to accelerate discovery of impending technical/schedule problems; Understand programmatic goals to support prioritization of issue resolution to program management.

12.10.21 FMS Financial Analyst

Degree: **BS/BA** degree in a Business, Management, or business-related disciplines

ALLOWABLE SUBSTITUTION: AS or AA degree and additional four (4) years of financial management experience; or an additional eight (8) additional years of general experience directly to FMS program

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management; technical or business analysis can substitute for the **BS/BA** degree for the mid-level position

Experience: Six (6) years of general experience FMS program management, technical or business analysis discipline. Coordinate and manage assigned FMS case or programs. Ensure all terms and conditions of the LOA are satisfied. Two (2) years must include professional experience in technical efforts supporting major weapons systems and component development. Demonstrated experience in DSAP policies and procedures relative to case management, case closure, financial planning and tracking of commitments, obligations, and expenditures. Demonstrate three (3) years' DSAP experience. Experience tracking and statusing program' schedules. Familiarity with SECNAV, OPNAV, and OSD forms related to PPBS, MIPR, Work Requests, Requisitions, CDRL, and DD-254. Demonstrate written and oral communications skills.

12.10.22 Training Specialist I

Degree: BS or BA degree; demonstrate work towards Training Certification

ALLOWABLE SUBSTITUTION: An additional eight (8) years of experience can be substituted for a degree.

Experience: Three (3) years of experience of training development

Location at Jacksonville FL, two (2) position

12.10.23 Training Specialist II

Degree: BS or BA degree; demonstrate work towards Training Certification

ALLOWABLE SUBSTITUTION: An additional eight (8) years of experience can be substituted for a degree.

Experience: Five (5) years of experience of training development to include goal and objective development, development for programs, and instructional system development (ISD) process application

Location at Jacksonville, Florida; two (2) positions

12.10.24 Mid Level Program Analyst

Education: BS or BA degree in a Business, Management or "Relevant Technical Discipline".

ALLOWABLE SUBSTITUTION: An AS or AA degree and an additional four (4) years of experience; OR an additional six (6) years of experience may be substituted for a BS or BA degree.

Experience: At least four (4) years of experience in program management, technical or business analysis; and included in the four (4) years, there must be two (2) years professional experience in technical efforts supporting major weapon systems and components development. Demonstrated experience in the program/project status and schedules.

Demonstrated knowledge of SECNAV, OPNAV and OSD policy and documentation related to PPBS, life-cycle management of military acquisition programs (as specified in the DoD 5000 series). Must have experience processing program acquisition, funding and contract documentation for military programs.

13.0 SURVEILLANCE ACTIVITY CHECKLIST

The work herein shall be Level of Effort (LOE). Contractor performance will be assessed by the COR based on the performance standards set forth in the Attachment J3 - Surveillance Activity Checklist (SAC) and utilizing monitoring methods identified therein. The Government reserves the right to invoke and evaluate additional performance standards at its discretion.

14.0 OTHER DIRECT COST (ODCs)

The Government estimates for ODCs are based on a per annum not-to-exceed amount. Approval shall be obtained

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from the Contracting Officer Representative (COR) prior to purchases or travel. All material purchased by the Contractor under this item becomes the property of the Federal Government. Costs associated with travel and lodging shall be reimbursed in accordance with the Joint Travel Regulations (JTR). The number and types of trips including the number of personnel traveling shall be limited to the minimum required to accomplish work requirements and shall receive COR approval.

The Government may direct other travel as necessary to accomplish assigned tasking including foreign travel. Local travel is not a reimbursable expense under this contract, in accordance with Section H Clause 5252.232-9509.

15.0 Government-Furnished Information

The Government estimate is [REDACTED] hours for the entire work effort. A work-year is defined as [REDACTED] hours exclusive of holidays and leave. The contractor shall propose the labor hours per labor category, as outlined below.

This estimate does not include Option for Increased Services.

Labor Category	Base Year	OY1	OY2	OY3	OY4
Acquisition Specialist	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Administrative Assistant	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Analyst	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Analyst, FMS	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
*Analyst, Senior	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Mass Communications Specialist	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
*Engineer/Scientist III	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Engineer/Scientist IV	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
*Engineer/Scientist V	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Engineering Technician IV	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Financial Analyst	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
General Clerk III	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Industrial Security Analyst	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
*Information Assurance Analyst, Senior	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Information Management and Technology Analyst, Senior	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Logistician III	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Logistics Analyst, Senior	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Program Analyst	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Program Analyst, Junior	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
*Program Analyst, Senior	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Systems Analyst	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
*Systems Specialist, Senior	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Training Specialist I	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Training Specialist II	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

The following chart is representative of the total hours for this effort broken down by appropriation:

CLINS	XX00	XX01	XX02	XX03	
SERVICE	RDT&E	APN	OM&N	FMS	Total
Labor Category	Hours	Hours	Hours	Hours	Hours
Acquisition Specialist	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Administrative Assistant	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Analyst	█	█	█	█	█
Analyst, FMS	█	█	█	█	█
* Analyst, Senior	█	█	█	█	█
Mass Communications Specialist	█	█	█	█	█
*Engineer/Scientist III	█	█	█	█	█
Engineer/Scientist IV	█	█	█	█	█
*Engineer/Scientist V	█	█	█	█	█
Engineering Technician IV	█	█	█	█	█
Financial Analyst	█	█	█	█	█
General Clerk III	█	█	█	█	█
Industrial Security Analyst	█	█	█	█	█
*Information Assurance Analyst, Senior	█	█	█	█	█
Information Management and Technology Analyst, Senior	█	█	█	█	█
Logistician III	█	█	█	█	█
Logistics Analyst, Senior	█	█	█	█	█
Program Analyst	█	█	█	█	█
Program Analyst, Junior	█	█	█	█	█
*Program Analyst, Senior	█	█	█	█	█
Systems Analyst	█	█	█	█	█
*Systems Specialist, Senior	█	█	█	█	█
Training Specialist I	█	█	█	█	█
Training Specialist II	█	█	█	█	█
Totals	█	█	█	█	█

The following charts represent annual totals broken down by appropriation

Base Year-

NAVAIR Labor Category	R&D	APN	OMN	FMS	Base Year Labor Hours
Acquisition Specialist	█	█	█	█	█
Administrative Assistant	█	█	█	█	█
Analyst	█	█	█	█	█
Analyst, FMS Financial	█	█	█	█	█
Analyst, Senior	█	█	█	█	█
Mass Communications Specialist	█	█	█	█	█
Engineer/Scientist III	█	█	█	█	█
Engineer/Scientist IV	█	█	█	█	█
Engineer/Scientist V	█	█	█	█	█
Engineering Technician IV	█	█	█	█	█
Financial Analyst	█	█	█	█	█
General Clerk III	█	█	█	█	█
Industrial Security Analyst	█	█	█	█	█
Information Assurance Analyst, Senior	█	█	█	█	█

Information Management and Technology Analyst, Senior	█	█	█	█	█
Logistician III	█	█	█	█	█
Logistics Analyst, Senior	█	█	█	█	█
Program Analyst	█	█	█	█	█
Program Analyst, Junior	█	█	█	█	█
Program Analyst, Senior	█	█	█	█	█
Systems Analyst	█	█	█	█	█
Systems Specialist, Senior	█	█	█	█	█
Training Specialist I	█	█	█	█	█
Training Specialist II	█	█	█	█	█
Total	█	█	█	█	█

Option Year I

NAVAIR Labor Category	R&D	APN	OMN	FMS	OY1 Labor Hours
Acquisition Specialist	█	█	█	█	█
Administrative Assistant	█	█	█	█	█
Analyst	█	█	█	█	█
Analyst, FMS Financial	█	█	█	█	█
Analyst, Senior	█	█	█	█	█
Mass Communications Specialist	█	█	█	█	█
Engineer/Scientist III	█	█	█	█	█
Engineer/Scientist IV	█	█	█	█	█
Engineer/Scientist V	█	█	█	█	█
Engineering Technician IV	█	█	█	█	█
Financial Analyst	█	█	█	█	█
General Clerk III	█	█	█	█	█
Industrial Security Analyst	█	█	█	█	█
Information Assurance Analyst, Senior	█	█	█	█	█
Information Management and Technology Analyst, Senior	█	█	█	█	█
Logistician III	█	█	█	█	█
Logistics Analyst, Senior	█	█	█	█	█
Program Analyst	█	█	█	█	█
Program Analyst, Junior	█	█	█	█	█
Program Analyst, Senior	█	█	█	█	█
Systems Analyst	█	█	█	█	█
Systems Specialist, Senior	█	█	█	█	█
Training Specialist I	█	█	█	█	█
Training Specialist II	█	█	█	█	█
Total	█	█	█	█	█

Option Year II

NAVAIR Labor Category	R&D	APN	OMN	FMS	OY2 Labor Hours
Acquisition Specialist	█	█	█	█	█
Administrative Assistant	█	█	█	█	█
Analyst	█	█	█	█	█
Analyst, FMS Financial				█	█
Analyst, Senior	█	█	█	█	█
Mass Communications Specialist	█	█	█	█	█
Engineer/Scientist III	█	█	█	█	█
Engineer/Scientist IV	█	█	█	█	█
Engineer/Scientist V	█	█	█	█	█
Engineering Technician IV	█	█	█	█	█
Financial Analyst	█	█	█	█	█
General Clerk III	█	█	█	█	█
Industrial Security Analyst	█	█	█	█	█
Information Assurance Analyst, Senior	█	█	█	█	█
Information Management and Technology Analyst, Senior	█	█	█	█	█
Logistician III	█	█	█	█	█
Logistics Analyst, Senior	█	█	█	█	█
Program Analyst	█	█	█	█	█
Program Analyst, Junior	█	█	█	█	█
Program Analyst, Senior	█	█	█	█	█
Systems Analyst	█	█	█	█	█
Systems Specialist, Senior	█	█	█	█	█
Training Specialist I	█	█	█	█	█
Training Specialist II	█	█	█	█	█
Total	█	█	█	█	█

Option Year III

NAVAIR Labor Category	R&D	APN	OMN	FMS	OY3 Labor Hours
Acquisition Specialist	0	1920	0	0	1920
Administrative Assistant	1920	0	1920	0	3840
Analyst	5760	0	0	0	5760
Analyst, FMS Financial				1920	1920
Analyst, Senior	6720	960	1920	0	9600
Mass Communications Specialist	1920	0	0	0	1920
Engineer/Scientist III	3840	3840	0	0	7680
Engineer/Scientist IV	0	1920	0	0	1920
Engineer/Scientist V	0	3840	0	0	3840
Engineering Technician IV	480	0	0	0	480
Financial Analyst	960	960	0	0	1920
General Clerk III	1920	0	0	0	1920

Industrial Security Analyst	█	█	█	█	█
Information Assurance Analyst, Senior	█	█	█	█	█
Information Management and Technology Analyst, Senior	█	█	█	█	█
Logistician III	█	█	█	█	█
Logistics Analyst, Senior	█	█	█	█	█
Program Analyst	█	█	█	█	█
Program Analyst, Junior	█	█	█	█	█
Program Analyst, Senior	█	█	█	█	█
Systems Analyst	█	█	█	█	█
Systems Specialist, Senior	█	█	█	█	█
Training Specialist I	█	█	█	█	█
Training Specialist II	█	█	█	█	█
Total	█	█	█	█	█

Option Year IV

NAVAIR Labor Category	R&D	APN	OMN	FMS	OY4 Labor Hours
Acquisition Specialist	█	█	█	█	█
Administrative Assistant Analyst	█	█	█	█	█
Analyst, FMS Financial	█	█	█	█	█
Analyst, Senior	█	█	█	█	█
Mass Communications Specialist	█	█	█	█	█
Engineer/Scientist III	█	█	█	█	█
Engineer/Scientist IV	█	█	█	█	█
Engineer/Scientist V	█	█	█	█	█
Engineering Technician IV	█	█	█	█	█
Financial Analyst	█	█	█	█	█
General Clerk III	█	█	█	█	█
Industrial Security Analyst	█	█	█	█	█
Information Assurance Analyst, Senior	█	█	█	█	█
Information Management and Technology Analyst, Senior	█	█	█	█	█
Logistician III	█	█	█	█	█
Logistics Analyst, Senior	█	█	█	█	█
Program Analyst	█	█	█	█	█
Program Analyst, Junior	█	█	█	█	█
Program Analyst, Senior	█	█	█	█	█
Systems Analyst	█	█	█	█	█
Systems Specialist, Senior	█	█	█	█	█
Training Specialist I	█	█	█	█	█
Training Specialist II	█	█	█	█	█

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Total									
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CLAUSES INCORPORATED BY FULL TEXT

5252.211-9509 INCORPORATION OF THE CONTRACTOR'S TECHNICAL PROPOSAL (NAVAIR)(OCT 2005)

The Contractor's Technical Proposal Number N00024-16-R-3226, dated 08 August 2016, and any amendments/addendums thereof, is incorporated herein by reference, unless otherwise specified, with the same force and effect as if set forth in full text. Nothing in the Contractor's proposal shall constitute a waiver of any of the provisions of the contract, including the Statement(s) of Work and Specification. For purposes of FAR Clause 52.215-8, "Order of Precedence", the Contractor's technical proposal shall be considered a "Specification" but the Government's Specification shall take precedence over the Contractor's technical proposal.

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SECTION D PACKAGING AND MARKING

Items 7000-7004, 7100-7104, 7200-7204, 7300-7304, and 7400-7404: Packing and marking are not applicable to these items.

Item 7005, 7105, 7205, 7305 and 7405: The data to be furnished hereunder shall be in accordance with Exhibit A, Contract Data Requirements List (CDRLs), packaged and marked in accordance with clause HQ-D-2-0008 Marking of Reports (NAVSEA) (SEP 1990).

11RA HQ D-1-0001 DATA PACKAGING LANGUAGE

Data to be delivered by Integrated Digital Environment (IDE) or other electronic media shall be specified in the contract. All unclassified data shall be prepared for shipment in accordance with best commercial practice. Classified reports, data and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating manual (NISPOM) DOD 5220.22-M dated 28 February 2006.

11RA HQ D-2-0008 MARKING OF REPORTS (NAVSEA) (SEP 1990)

All reports delivered by the Contractor to the Government under this contract shall prominently show on the cover of the report:

- (1) Name and business address of the Contractor
- (2) Contract Number
- (3) Task Order Number
- (4) Sponsor:
 - a. TBD (Name of Individual Sponsor)
 - b. PMA-262

5252.247-9507 PACKAGING AND MARKING OF REPORTS (NAVAIR) (OCT 2005)

(a) All unclassified data shall be prepared for shipment in accordance with best commercial practice. Classified reports, data and documentation, if any, shall be prepared for shipment in accordance with the National Industry Security Program Operating Manual, DoD 5220.22-M.

(b) The contractor shall prominently display on the cover of each report the following information:

- (1) Name and business address of contractor.
- (2) Contract Number/Delivery/Task order number.
- (3) Contract/Delivery/Task order dollar amount.
- (4) Whether the contract was competitively or non-competitively awarded.
- (5) Name of sponsoring individual.
- (6) Name and address of requiring activity.

All Deliverables shall be packaged and marked in accordance with Best Commercial Practices.

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SECTION E INSPECTION AND ACCEPTANCE

Items 7000-7004, 7100-7104, 7200-7204, 7300-7304, 7400-7404, 9000-9004, 9100-9104, 9200-9204, 9300-9304, and 9400-9404: The Government will utilize the Surveillance Activity Checklist (SAC), Attachment J3, to ensure Contractor compliance with contract requirements, inclusive of terms and conditions, in accordance with the SOW in Section C. Inspection and acceptance of the services called for hereunder shall be performed by the COR in accordance with the SAC, via Wide Area WorkFlow (WAWF) Receiving Report (RR).

Items 7005, 7105, 7205, 7305 and 7405: (A), DD Form 1423, Contract Data Requirements List (CDRL). Acceptance shall be performed by the first addressee listed in the distribution list under Block 14 and in accordance with Block 16 of the DD Form 1423. The data to be furnished hereunder shall be in accordance with Exhibit

CLAUSES INCORPORATED BY REFERENCE

52.246-1 -- Contractor Inspection Requirements (Apr 1984)

52.246-5 -- Inspection of Services -- Cost-Reimbursement (Apr 1984)

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 [\[insert title of attachment, e.g., NAWCTSD 4330/60 Data Item Transmittal/Acceptance/Rejection Form\]](#). The attached form will not be used for high cost data such as drawings, specifications, and technical manuals.

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SECTION F DELIVERABLES OR PERFORMANCE

The periods of performance for the following Items are as follows:

7000	3/9/2017 - 3/8/2018
7001	3/9/2017 - 3/8/2018
7002	3/9/2017 - 3/8/2018
7003	1/1/2018 - 3/8/2018
7004	3/9/2017 - 3/8/2018
7006	5/5/2017 - 3/8/2018
7100	3/9/2018 - 3/8/2019
7101	3/9/2018 - 3/8/2019
7102	3/9/2018 - 3/8/2019
7103	3/9/2018 - 3/8/2019
7104	3/9/2018 - 3/8/2019
7106	3/9/2018 - 3/8/2019
7200	3/9/2019 - 3/8/2020
7201	3/9/2019 - 3/8/2020
7202	3/9/2019 - 3/8/2020
7203	3/9/2019 - 3/8/2020
7204	3/9/2019 - 3/8/2020
9000	3/9/2017 - 3/8/2018
9001	3/9/2017 - 3/8/2018
9002	3/9/2017 - 3/8/2018
9003	3/9/2017 - 3/8/2018
9004	3/9/2017 - 3/8/2018
9100	3/9/2018 - 3/8/2019
9101	3/9/2018 - 3/8/2019
9102	3/9/2018 - 3/8/2019
9103	3/9/2018 - 3/8/2019
9104	3/9/2018 - 3/8/2019
9200	3/9/2019 - 3/8/2020
9201	3/9/2019 - 3/8/2020
9202	3/9/2019 - 3/8/2020
9203	3/9/2019 - 3/8/2020
9204	3/9/2019 - 3/8/2020

CLAUSES INCORPORATED BY REFERENCE

52.242-15 -- Stop-Work Order (Aug 1989)-Alternate I (Apr 1984)

CLAUSES INCORPORATED BY FULL TEXT

5252.211-9507 PERIOD OF PERFORMANCE (NAVAIR) (MAR 1999)

(a) The contract shall commence on 9 March 2017 and shall continue for the period of 60 months. However,

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the period of performance may be extended in accordance with the option provisions contained herein.

(b) If FAR Clause 52.216-18, "Ordering", is incorporated into this contract, then the period in which the Government can issue orders under the contract will be extended at the exercise of an option, and extended to the end of that option period.

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 [A001-A002, B001](#), 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 [2.4.2.2](#).

(2) ACO, Code [S2101A](#).

(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: [See Exhibit A - CDRLs](#)

5252.247-9521 PLACE OF PERFORMANCE (NAVAIR) (OCT 2005)

The services to be performed herein shall be performed at:

- **NAS Patuxent River, MD**
- **Rancho Bernardo, CA**
- **NAS Jacksonville, FL.**

CLIN - DELIVERIES OR PERFORMANCE

The periods of performance for the following Items are as follows:

7000	3/9/2017 - 3/8/2018
7001	3/9/2017 - 3/8/2018
7002	3/9/2017 - 3/8/2018
7003	3/9/2017 - 3/8/2018

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7004	3/9/2017 - 3/8/2018
9000	3/9/2017 - 3/8/2018
9001	3/9/2017 - 3/8/2018
9002	3/9/2017 - 3/8/2018
9003	3/9/2017 - 3/8/2018
9004	3/9/2017 - 3/8/2018

The periods of performance for the following Option Items are as follows:

3/9/2018 - 3/8/2019

7100	3/9/2018 - 3/8/2019
7101	3/9/2018 - 3/8/2019
7102	3/9/2018 - 3/8/2019
7103	3/9/2018 - 3/8/2019
7104	3/9/2018 - 3/8/2019
7200	3/9/2019 - 3/8/2020
7201	3/9/2019 - 3/8/2020
7202	3/9/2019 - 3/8/2020
7203	3/9/2019 - 3/8/2020
7204	3/9/2019 - 3/8/2020
7300	3/9/2020 - 3/8/2021
7301	3/9/2020 - 3/8/2021
7302	3/9/2020 - 3/8/2021
7303	3/9/2020 - 3/8/2021
7304	3/9/2020 - 3/8/2021
7400	3/9/2021 - 3/8/2022
7401	3/9/2021 - 3/8/2022
7402	3/9/2021 - 3/8/2022
7403	3/9/2021 - 3/8/2022
7404	3/9/2021 - 3/8/2022
9100	3/9/2018 - 3/8/2019
9101	3/9/2018 - 3/8/2019
9102	3/9/2018 - 3/8/2019
9103	3/9/2018 - 3/8/2019
9104	3/9/2018 - 3/8/2019
9200	3/9/2019 - 3/8/2020
9201	3/9/2019 - 3/8/2020
9202	3/9/2019 - 3/8/2020
9203	3/9/2019 - 3/8/2020
9204	3/9/2019 - 3/8/2020
9300	3/9/2020 - 3/8/2021
9301	3/9/2020 - 3/8/2021
9302	3/9/2020 - 3/8/2021

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9303	3/9/2020 - 3/8/2021
9304	3/9/2020 - 3/8/2021
9400	3/9/2021 - 3/8/2022
9401	3/9/2021 - 3/8/2022
9402	3/9/2021 - 3/8/2022
9403	3/9/2021 - 3/8/2022
9404	3/9/2021 - 3/8/2022

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SECTION G CONTRACT ADMINISTRATION DATA

Clauses specified in Section G of the basic SeaPort-e contract are hereby fully and expressly incorporated into this task order.

The following payment instructions are being deleted:

Per Reference PGI 204.7108 Payment instruction:

SPECIAL PAY INSTRUCTIONS FOR PAYING OFFICE

Per Reference PGI 204.7108(d)(12) "Other Code 012," pay ACRN(s) as indicated on invoice.

And is being replaced by:

DFARS 252.204-0002 LINE ITEM SPECIFIC: SEQUENTIAL ACRN ORDER (SEP 2009)

The payment office shall make payment in sequential ACRN order within the line item, exhausting all funds in the previous ACRN before paying from the next ACRN using the following sequential order: Alpha/Alpha; Alpha/numeric; numeric/alpha; and numeric/numeric.

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

(a) Definitions. As used in this clause—

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

(Contracting Officer: Insert applicable document type(s).

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

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

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

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

Routing Data Table*

<i>Field Name in WAWF</i>	<i>Data to be entered in WAWF</i>
Pay Official DoDAAC	HQ0338
Issue By DoDAAC	N00421
Admin DoDAAC	S2101A
Inspected By DoDAAC	–
Ship To Code	–
Ship From Code	See Section F
Mark For Code	–
Service Approver (DoDAAC)	N00421
Service Acceptor (DoDAAC)	–
Accept at Other DoDAAC	–
LPO DoDAAC	–
DCAA Auditor DoDAAC	–
Other DoDAAC(s)	–

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

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

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

dawn.murray@navy.mil

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

(g) *WAWF point of contact.*

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

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

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

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(SEP 2012)

(a) The Contracting Officer has designated **Dawn Murray** as the authorized Contracting Officer's Representative (COR) to perform the following functions, duties, and/or responsibilities:

(1) Perform production support, surveillance, and status reporting, including timely reporting of potential and actual slippages in contract delivery schedules; which includes the following:

a. Review, comment, and report on the contractor's progress and ensure the contractor complies with reporting requirements;

b. keep track of funds expended and remaining funds available so as not to overspend on the contract or order;

c. pay particular attention to the timely review of invoices to ensure that proper labor categories are charged, travel and other items appear consistent with performance, and that charges are reasonable for the work performed;

d. manage contractor use of Government property;

e. perform production support, surveillance to assess compliance with contractual terms for schedule, cost and technical performance in the areas of design, development and production;

f. Evaluate for adequacy and perform surveillance of contractor engineering efforts and management systems that relate to design, development, production, engineering changes, subcontractors, tests, management of engineering resources, reliability and maintainability data control systems, configuration management, and independent research and development;

g. Review and evaluate for technical adequacy the contractor's logistics support, maintenance, and modification programs;

h. Support the program, product, and project offices regarding program reviews, program status, program performance and actual or anticipated program problems.

(2) Ensure contractor compliance with contractual quality assurance requirements

(3) Except for requirements originated by you, accept services and/or deliverables when completed, unless otherwise specified in the contract or order, and certify when all deliverables have been accepted by the government;

(b) The effective period of the COR designation is the period of performance of this contract.

5252.215-9512 SAVINGS CLAUSE (NAVAIR)(JUN 2012)

(a) Maximum Subcontractor Pass-Through Rates

The Contracting Officer has determined the following pass through rate limitations apply to subcontractors:

(1) Contract Line Items (CLINs) for Other Direct Costs (ODCs)- No profit/fee shall be paid on any invoice submitted under CLINs for ODCs. Indirect cost elements such as General and Administrative Expense (G&A) and material handling may be applied but may not include a profit/fee.

(2) CLINs for Labor - The maximum pass-through rate against any Labor CLIN shall not exceed 8%. Pass-through rates greater than 8% are unallowable and, therefore, will make the offer unawardable.

"Pass-through rate" is defined as the cumulative amount of the two elements listed below divided by the price paid to the subcontractor or the vendor. Other than the two element, no additional costs, charges, indirect rates, or profit/fees may be proposed or applied to prime or subcontract costs.

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(i) any and all indirect costs and applicable profit/fee applied to the subcontractor's proposed cost by the prime contractor, including, but not limited to, program management, subcontract management, invoice processing, quality assurance, overhead, material handling charges, G&A, burdens and mark-ups, (fill-in to identify any other costs);

(ii) any and all prime contractor fee applied to the subcontractor's proposed labor.*

*For purposes of this calculation, determine the amount of fee applied by the prime contractor to prime contractor labor separate from the amount of profit/fee applied by the prime contractor to subcontractor's labor. The maximum fee applied by the prime contractor labor is discussed in Part (b) of this clause, "Maximum Fee Rate For Prime Contractor." Fee means target fee in Cost Plus Incentive Fee type contracts (CPIF), base fee (cognizant of further limitations on base fee at DFARS 216.405-2(3)(iii)) in Cost Plus Award Fee type contracts (CPAF), of fixed fee in Cost Plus Fixed Fee type contracts (CPFF).

(3) After award, the maximum subcontractor pass-through on any invoice shall not exceed the lesser of 8% or the rate indicated in the fill-in below. Subcontractor pass-through charges above those indicated below will be considered unallowable as unreasonable per se.

CLIN(s) 7000-7004, 7100-7104, 7200-7204, 7300-7304, and 7400-7404

Maximum pass-through rate **4%**

(4) Any effort provided by a division, subsidiary or any other entity of the prime contractor shall not be considered subcontracted effort and all profit/fee must be provided at the prime contractor level subject to the limitations specified in this contract.

(b) Maximum Fee Rate For Prime Contractor

(1) CLINs for ODCs - No fee shall be paid on any invoice submitted under CLINs for ODCs. Indirect cost elements such as G&A and material handling may be applied but may not include fee.

(2) CLINs for Labor - The maximum fee rate proposed on the prime contractor's work shall not exceed 8%. A fee rate greater than 8% is unallowable and, therefore, will make the offer unawardable.

(3) After award, the maximum fee rate applied on any invoice shall not exceed the lesser of 8% or the rate indicated in the fill-in below. Charges above those indicated below will be considered unallowable as unreasonable per se.

CLIN(s) 7000-7004, 7100-7104, 7200-7204, 7300-7304, and 7400-7404

Fee rate applied to prime contractor's labor **5%**

(4) This clause shall flow down to all subcontractors/consultants included as part of the prime contractor proposal.

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 [See Attachment J4 for details](#) based on the allowable cost. The amount of each such installment shall be in the same ratio to the total fixed fee as the [the dollars per hour \(based on the fixed fee divided by the level of effort in hours\)](#) if a level of effort contract. 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

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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.

5252.232-9511 NOTICE OF REQUIREMENTS FOR PROMPT PAYMENT (NAVAIR) (MAR 2006)

The Government anticipates that this contract will be distributed to Defense Finance and Accounting Service (DFAS) by the DOD Electronic Document Access (EDA) system. DFAS is responsible for payment of contractor invoices.

(a) In accordance with FAR Clause 52.232-33 "Payment By Electronic Funds Transfer--Central Contractor Registration", the contractor is responsible for providing updated information to the Central Contractor Register (CCR) database. Additionally, the contractor is responsible for maintaining its active status in the CCR database.

(b) If the DUNS, CAGE code, TIN or address set forth in the contract do not match the information in the CCR, then DFAS will return invoices without payment. Therefore, it is imperative that the contractor ensure the DUNS, CAGE code, TIN and contractor address on the contract are accurate and in compliance with the CCR database. Additionally, any changes/updates made to the CCR database should be communicated to the Contracting Officer for the purpose of modifying the contract to reflect the new data.

5252.242-9511 CONTRACT ADMINISTRATION DATA (NAVAIR)(SEP 2012)

(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:
(30) Manage contractor use of Government Property	COR
(31) Perform production support, surveillance, and status reporting; including timely reporting of potential and actual slippages in contract delivery schedules	COR
(38) Ensure contractor compliance with contractual quality assurance requirements.	PCO
(51) Consent to placement of subcontracts	PCO

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

Additional Functions	Retained for Performance By:
All functions identified under FAR 42.302(b)	Retained by PCO

(c) Inquiries regarding payment should be referred to: MyInvoice at <https://myinvoice.csd.disa.mil/index.html>.

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Accounting Data

SLINID	PR Number	Amount
700001	1300468470-0001	██████████
LLA :		
AA 97X4930 NH2A 251 77777 0 050120 2F 000000 A00003879972		
CIN 130046847000002: ██████████		
700101	1300468470-0001	██████████
LLA :		
AB 97X4930 NH2A 251 77777 0 50120 2F 000000 A10003879972		
CIN 130046874000004: ██████████		
900001	1300468470-0001	██████████
LLA :		
AA 97X4930 NH2A 251 77777 0 050120 2F 000000 A00003879972		
CIN 130046847000003: ██████████		
900101	1300468470-0001	██████████
LLA :		
AB 97X4930 NH2A 251 77777 0 50120 2F 000000 A10003879972		
CIN 130046847000005: ██████████		
BASE Funding ██████████		
Cumulative Funding ██████████		
MOD P00001		
700102	1300468470-0002	██████████
LLA :		
AB 97X4930 NH2A 251 77777 0 50120 2F 000000 A10003879972		
CIN 130046847000007: ██████████		
900102	1300468470-0002	██████████
LLA :		
AB 97X4930 NH2A 251 77777 0 50120 2F 000000 A10003879972		
CIN 130046847000008: ██████████		
MOD P00001 Funding ██████████		
Cumulative Funding ██████████		
MOD P00002		
700103	1300468470-0004	██████████
LLA :		
AB 97X4930 NH2A 251 77777 0 50120 2F 000000 A10003879972		
CIN: 130046847000013 ██████████		
700601	1300468470-0004	██████████
LLA :		
AB 97X4930 NH2A 251 77777 0 50120 2F 000000 A10003879972		
CIN: 130046847000011 ██████████		
900103	1300468470-0004	██████████
LLA :		
AB 97X4930 NH2A 251 77777 0 50120 2F 000000 A10003879972		
CIN: 130046847000015 ██████████		
MOD P00002 Funding ██████████		
Cumulative Funding ██████████		
MOD P00003 Funding ██████████		
Cumulative Funding ██████████		

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MOD P00004

700002 1300680333-0001 [REDACTED]
 LLA :
 AC 97X4930 NH2A 251 77777 0 050120 2F 000000 A00004267523
 CIN: 130068033300001 [REDACTED]

700104 1300680333-0001 [REDACTED]
 LLA :
 AD 97X4930 NH2A 251 77777 0 050120 2F 000000 A10004267523
 CIN: 130068033300002 [REDACTED]

MOD P00004 Funding [REDACTED]
 Cumulative Funding [REDACTED]

MOD P00005

700301 1300686455 [REDACTED]
 LLA :
 AE 97-11X8242 2884 000 74842 0 065916 2D PAT044 426760060GTJ
 CIN: 130068645500001 [REDACTED]

900002 1300680333-0002 [REDACTED]
 LLA :
 AC 97X4930 NH2A 251 77777 0 050120 2F 000000 A00004267523
 CIN: 130068033300004 [REDACTED]

MOD P00005 Funding [REDACTED]
 Cumulative Funding [REDACTED]

MOD P00006

710001 1300680333-0003 [REDACTED]
 LLA :
 AC 97X4930 NH2A 251 77777 0 050120 2F 000000 A00004267523
 CIN: 130068033300006 [REDACTED]

710101 1300680333-0003 [REDACTED]
 LLA :
 AD 97X4930 NH2A 251 77777 0 050120 2F 000000 A10004267523
 CIN: 130068033300008 [REDACTED]

710301 130699134 [REDACTED]
 LLA :
 AF 97-11X8242 2884 000 74842 0 065916 2D PAT044 426760070GTJ
 CIN: 130069913400001 [REDACTED]

910001 1300680333-0003 [REDACTED]
 LLA :
 AC 97X4930 NH2A 251 77777 0 050120 2F 000000 A00004267523
 CIN: 130068033300007 [REDACTED]

910101 1300680333-0003 [REDACTED]
 LLA :
 AD 97X4930 NH2A 251 77777 0 050120 2F 000000 A10004267523
 CIN: 130068033300009 [REDACTED]

910301 1300699134 [REDACTED]
 LLA :
 AG 97-11X8242 2884 000 74842 0 065916 2D PAT044 426760080GTJ
 CIN: 130069913400002 [REDACTED]

MOD P00006 Funding [REDACTED]
 Cumulative Funding [REDACTED]

MOD P00007

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910002 1300680333-0005
 LLA :
 AC 97X4930 NH2A 251 77777 0 050120 2F 000000 A00004267523
 CIN:130068033300011

910102 1300680333-0005
 LLA :
 AD 97X4930 NH2A 251 77777 0 050120 2F 000000 A10004267523
 CIN: 130068033300012

MOD P00007 Funding
 Cumulative Funding

MOD P00008

710302 1300699134-0001
 LLA :
 AF 97-11X8242 2884 000 74842 0 065916 2D PAT044 426760070GTJ
 FMA Case: AT-P-GTJ
 CIN - 130069913400003

MOD P00008 Funding
 Cumulative Funding

MOD P00009

710002 1300680333-0006
 LLA :
 AH 97X4930 NH2A 251 77777 0 050120 2F 000000 A20004267523
 CIN: 130068033300014

710102 1300680333-0006
 LLA :
 AD 97X4930 NH2A 251 77777 0 050120 2F 000000 A10004267523
 CIN: 130068033300015

MOD P00009 Funding
 Cumulative Funding

MOD P00010

710303 1300739904
 LLA :
 AJ 17X6502 4FC1 251 00019 0 050120 2D 000000 A00004683702
 Standard Number: CIN 130073990400001

MOD P00010 Funding
 Cumulative Funding

MOD P00011

710003 130068033300016
 LLA :
 AK 97X4930 NH2A 251 77777 0 050120 2F 000000 A30004267523

710304 130069913400004
 LLA :
 AF 97-11X8242 2884 000 74842 0 065916 2D PAT044 426760070GTJ

MOD P00011 Funding
 Cumulative Funding

MOD P00012

710305 130069913400005

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LLA :
AF 97-11X8242 2884 000 74842 0 065916 2D PAT044 426760070GTJ
AT-P-GTJ

720101 130076925100001 [REDACTED]
LLA :
AN 1791506 J4UC 251 00019 0 050120 2D 000000 A00004916261

720301 130077004200001 [REDACTED]
LLA :
AL 97-11X8242 2801 000 74012 0 065916 2D PGY044 510080140GPT

720302 130076891100001 [REDACTED]
LLA :
AP 17X6502 4FC1 251 00019 0 050120 2D 000000 A00004914195

920101 130076925100002 [REDACTED]
LLA :
AN 1791506 J4UC 251 00019 0 050120 2D 000000 A00004916261

920301 130077004200002 [REDACTED]
LLA :
AM 97-11X8242 2801 000 74012 0 065916 2D PGY044 510080150GPT

920302 130076891100002 [REDACTED]
LLA :
AP 17X6502 4FC1 251 00019 0 050120 2D 000000 A00004914195

MOD P00012 Funding [REDACTED]
Cumulative Funding [REDACTED]

MOD P00013

720102 130076925100005 [REDACTED]
LLA :
AN 1791506 J4UC 251 00019 0 050120 2D 000000 A00004916261

920102 130076925100006 [REDACTED]
LLA :
AN 1791506 J4UC 251 00019 0 050120 2D 000000 A00004916261

MOD P00013 Funding [REDACTED]
Cumulative Funding [REDACTED]

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SECTION H SPECIAL CONTRACT REQUIREMENTS

H-1 OPTION TO INCREASE CAPACITY WITHIN PERIOD OF PERFORMANCE (February 2011) (AIR-2.5.1)

- (a) The task order includes an option associated with each period of performance for an increase in capacity not to exceed ten percent (10%) of the total dollars of the Labor and ODC CLINs within the respective term. This option may be exercised at the Government's discretion, if the Government determines a need for an increase in the level of effort, to be provided by the contractor, due to increased in-scope program requirements.
- (b) The use of this option does not provide an extension to the length of time of the current term, nor shall the entire task order exceed 5 years in duration.
- (c) The Government may exercise an option for increased capacity within the period of performance without obligation to exercise succeeding year option(s).
- (d) The exercise of an option for increased capacity within the period of performance may be accomplished anytime during the task order performance, but not later than thirty (30) calendar days prior to the expiration of the task order.
- (e) The Government will be required to give the contractor a preliminary written notice of its intent to exercise the option for increased capacity within the period of performance. The contractor shall be required to use the same hourly rates or Department of Labor hourly rates established for the current term.
- (f) An increased capacity option CLIN cannot exceed 10% of the CLIN it supports during the current term. If the contractor anticipates acceleration of effort greater than 10% during the current term, the contractor shall provide notice in accordance with clause SEA 5252.216-9122 "Level of Effort (Dec 2000)" of the task order.

H.7 SUBSTITUTION OF TEAM MEMBERS AND SUBSTITUTION OF PERSONNEL

1. The Contractor agrees that a partial basis for award of this IDIQ contract is the list of team members (companies) proposed. The list is included at the SeaPort-e Contractor Information Registration site. The Contractor may not add or delete any team member from the team without approval by the Seaport Contracting Officer. The offeror must meet or exceed the proposed small business Subcontracting requirements regardless of team changes.
2. In addition, the Contractor agrees to assign to the Task Order those key persons identified with the Task Order response necessary to fulfill the requirements of the Task Order. No substitution shall be made without prior notification to and concurrence of the Task Order Contracting Officer in accordance with this requirement. No key personnel can be substituted for the first six (6) months after award.
3. All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. The cognizant Task Order Contracting Officer shall be notified in writing of any proposed substitution at least forty-five (45) days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include:
 - an explanation of the circumstances necessitating the substitution;
 - a complete resume of the proposed substitute; and
 - any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

SEA 5252.216-9122 LEVEL OF EFFORT (DEC 2000)

- (a) The Contractor agrees to provide the total level of effort specified in the next sentence in performance of the

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work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be [REDACTED] total man-hours of direct labor, including subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.

(b) Of the total man-hours of direct labor set forth above, it is estimated that [REDACTED] man-hours are uncompensated effort. Uncompensated effort is defined as hours provided by personnel in excess of [REDACTED] hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

(c) Effort performed in fulfilling the total level of effort obligations specified above shall only include effort performed in direct support of this contract and shall not include time and effort expended on such things as (local travel to and from an employee's usual work location), uncompensated effort while on travel status, truncated lunch periods, work (actual or inferred) at an employee's residence or other non-work locations, or other time and effort which does not have a specific and direct contribution to the tasks described in Sections B and C.

(d) The level of effort for this contract shall be expended at an average rate of approximately [REDACTED] hours per week. It is understood and agreed that the rate of man-hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.

(e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Task Order Contracting Officer in writing setting forth the acceleration required, the probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Task Order Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Task Order Contracting Officer. Any agreement to accelerate will be formalized by contract modification.

(f) The Task Order Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.

(g) If the total level of effort specified in paragraph (a) above is not provided by the Contractor during the period of this contract, the Task Order Contracting Officer, at its sole discretion, shall either (i) reduce the fee of this contract as follows: $\text{Fee Reduction} = \text{Fee} (\text{Required LOE} - \text{Expended LOE}) / \text{Required LOE}$ or (ii) subject to the provisions of the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable, require the Contractor to continue to perform the work until the total number of man hours of direct labor specified in paragraph (a) above shall have been expended, at no increase in the fee of this contract.

(h) The Contractor shall provide and maintain an accounting system, acceptable to the Administrative Contracting Officer and the Defense Contract Audit Agency (DCAA), which collects costs incurred and effort (compensated and uncompensated, if any) provided in fulfillment of the level of effort obligations of this contract. The Contractor shall indicate on each invoice the total level of effort claimed during the period covered by the invoice, separately identifying compensated effort and uncompensated effort, if any.

(i) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Task Order Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the

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total number of man hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds and, in the case of an underrun in hours specified as the total level of effort; and (6) a calculation of the appropriate fee reduction in accordance with this clause. All submissions shall include subcontractor information.

(j) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform up to 10% of the hours at an alternative worksite, provided the Contractor has a company-approved alternative worksite plan. The primary worksite is the traditional "main office" worksite. An alternative worksite means an employee's residence or a telecommuting center. A telecommuting center is a geographically convenient office setting as an alternative to an employee's main office. The Government reserves the right to review the Contractor's alternative worksite plan. In the event performance becomes unacceptable, the Contractor will be prohibited from counting the hours performed at the alternative worksite in fulfilling the total level of effort obligations of the contract. Regardless of the work location, all contract terms and conditions, including security requirements and labor laws, remain in effect. The Government shall not incur any additional cost nor provide additional equipment for contract performance as a result of the Contractor's election to implement an alternative worksite plan.*

(k) Notwithstanding any of the provisions in the above paragraphs, the Contractor may furnish man hours up to five percent in excess of the total man hours specified in paragraph (a) above, provided that the additional effort is furnished within the term hereof, and provided further that no increase in the estimated cost or fee is required.

*NOTE: The Contracting Officer referred to in paragraph (j) is the Task Order Contracting Officer.

5252.204-9505 SYSTEM AUTHORIZATION ACCESS REQUEST NAVY (SAAR-N) REQUIREMENTS FOR INFORMATION TECHNOLOGY (IT)(NAVAIR) (SEP 2012)

(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: [NAVAIR Contractor Forms](#).

(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.

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(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.

5252.209-9510 ORGANIZATIONAL CONFLICTS OF INTEREST (NAVAIR) (SERVICES)(MAR 2007)

(a) Purpose. This clause seeks to ensure that the contractor (1) does not obtain an unfair competitive advantage over other parties by virtue of its performance of this contract, and (2) is not biased because of its current or planned interests (financial, contractual, organizational or otherwise) that relate to the work under this contract.

(b) Scope. The restrictions described herein shall apply to performance or participation by the contractor (as defined in paragraph (d)(7)) in the activities covered by this clause.

(1) The restrictions set forth in paragraph (e) apply to supplies, services, and other performance rendered with respect to the suppliers and/or equipment listed in Attachment J1. The task order will specify to which suppliers and/or equipment subparagraph (f) restrictions apply.

(2) The financial, contractual, organizational and other interests of contractor personnel performing work under this contract shall be deemed to be the interests of the contractor for the purposes of determining the existence of an Organizational Conflict of Interest. Any subcontractor that performs any work relative to this contract shall be subject to this clause. The contractor agrees to place in each subcontract affected by these provisions the necessary language contained in this clause.

(c) Waiver. Any request for waiver of the provisions of this clause shall be submitted in writing to the Procuring Contracting Officer. The request for waiver shall set forth all relevant factors including proposed contractual safeguards or job procedures to mitigate conflicting roles that might produce an Organizational Conflict of Interest. No waiver shall be granted by the Government with respect to prohibitions pursuant to access to proprietary data.

(d) Definitions. For purposes of application of this clause only, the following definitions are applicable:

- (1) "System" includes system, major component, subassembly or subsystem, project, or item.
- (2) "Nondevelopmental items" as defined in FAR 2.101.
- (3) "Systems Engineering" (SE) includes, but is not limited to, the activities in FAR 9.505-1(b).
- (4) "Technical direction" (TD) includes, but is not limited to, the activities in FAR 9.505-1(b).
- (5) "Advisory and Assistance Services" (AAS) as defined in FAR 2.101.
- (6) "Consultant services" as defined in FAR 31.205-33(a).

(7) "Contractor", for the purposes of this clause, means the firm signing this contract, its subsidiaries and affiliates, joint ventures involving the firm, any entity with which the firm may hereafter merge or affiliate, and any other successor or assignee of the firm.

(8) "Affiliates," means officers or employees of the prime contractor and first tier subcontractors involved in the program and technical decision-making process concerning this contract.

(9) "Interest" means organizational or financial interest.

(10) "Weapons system supplier" means any prime contractor or first tier subcontractor engaged in, or having a known prospective interest in the development, production or analysis of any of the weapon systems, as well as any major component or subassembly of such system.

(e) Contracting restrictions.

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[X] (1) To the extent the contractor provides systems engineering and/or technical direction for a system or commodity but does not have overall contractual responsibility for the development, the integration, assembly and checkout (IAC) or the production of the system, the contractor shall not (i) be awarded a contract to supply the system or any of its major components or (ii) be a subcontractor or consultant to a supplier of the system or of its major components. The contractor agrees that it will not supply to the Department of Defense (either as a prime contractor or as a subcontractor) or act as consultant to a supplier of, any system, subsystem, or major component utilized for or in connection with any item or other matter that is (directly or indirectly) the subject of the systems engineering and/or technical direction or other services performed under this contract for a period of **Five (5) years** after the date of completion of the contract. (FAR 9.505-1(a))

[X] (2) To the extent the contractor prepares and furnishes complete specifications covering nondevelopmental items to be used in a competitive acquisition, the contractor shall not be allowed to furnish these items either as a prime contractor or subcontractor. This rule applies to the initial production contract, for such items plus a specified time period or event. The contractor agrees to prepare complete specifications covering non-developmental items to be used in competitive acquisitions, and the contractor agrees not to be a supplier to the Department of Defense, subcontract supplier, or a consultant to a supplier of any system or subsystem for which complete specifications were prepared hereunder. The prohibition relative to being a supplier, a subcontract supplier, or a consultant to a supplier of these systems of their subsystems extends for a period of **Five (5) years** after the terms of this contract. (FAR 9.505-2(a)(1))

[X] (3) To the extent the contractor prepares or assists in preparing a statement of work to be used in competitively acquiring a system or services or provides material leading directly, predictably and without delay to such a work statement, the contractor may not supply the system, major components thereof or the services unless the contractor is the sole source, or a participant in the design or development work, or more than one contractor has been involved in preparation of the work statement. The contractor agrees to prepare, support the preparation of or provide material leading directly, predictably and without delay to a work statement to be used in competitive acquisitions, and the contractor agrees not to be a supplier or consultant to a supplier of any services, systems or subsystems for which the contractor participated in preparing the work statement. The prohibition relative to being a supplier, a subcontract supplier, or a consultant to a supplier of any services, systems or subsystems extends for a period of **One (1) years** after the terms of this contract. (FAR 9.505-2(b)(1))

[X] (4) To the extent work to be performed under this contract requires evaluation of offers for products or services, a contract will not be awarded to a contractor that will evaluate its own offers for products or services, or those of a competitor, without proper safeguards to ensure objectivity to protect the Government's interests. Contractor agrees to the terms and conditions set forth in the Statement of Work that are established to ensure objectivity to protect the Government's interests. (FAR 9.505-3)

[X] (5) To the extent work to be performed under this contract requires access to proprietary data of other companies, the contractor must enter into agreements with such other companies which set forth procedures deemed adequate by those companies (i) to protect such data from unauthorized use or disclosure so long as it remains proprietary and (ii) to refrain from using the information for any other purpose other than that for which it was furnished. Evidence of such agreement(s) must be made available to the Procuring Contracting Officer upon request. The contractor shall restrict access to proprietary information to the minimum number of employees necessary for performance of this contract. Further, the contractor agrees that it will not utilize proprietary data obtained from such other companies in preparing proposals (solicited or unsolicited) to perform additional services or studies for the United States Government. The contractor agrees to execute agreements with companies furnishing proprietary data in connection with work performed under this contract, obligating the contractor to protect such data from unauthorized use or disclosure so long as such data remains proprietary, and to furnish copies of such agreement to the Contracting Officer. Contractor further agrees that such proprietary data shall not be used in performing for the Department of Defense additional work in the same field as work performed under this contract if such additional work is procured competitively. (FAR 9.505)

[X] (6) Preparation of Statements of Work or Specifications. If the contractor under this contract assists substantially in the preparation of a statement of work or specifications, the contractor shall be ineligible to perform or participate in any capacity in any contractual effort (solicited or unsolicited) that is based on such

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statement of work or specifications. The contractor shall not incorporate its products or services in such statement of work or specifications unless so directed in writing by the Contracting Officer, in which case the restrictions in this subparagraph shall not apply. Contractor agrees that it will not supply to the Department of Defense (either as a prime contractor or as a subcontractor) or act as consultant to a supplier of, any system, subsystem or major component utilized for or in connection with any item or work statement prepared or other services performed or materials delivered under this contract, and is procured on a competitive basis, by the Department of Defense with **One (1) years** after completion of work under this contract. The provisions of this clause shall not apply to any system, subsystem, or major component for which the contractor is the sole source of supply or which it participated in designing or developing. (FAR 9.505-4(b))

[] (7) Advisory and Assistance Services (AAS). If the contractor provides AAS services as defined in paragraph (d) of this clause, it shall be ineligible thereafter to participate in any capacity in Government contractual efforts (solicited or unsolicited) which stem directly from such work, and the contractor agrees not to perform similar work for prospective offerors with respect to any such contractual efforts. Furthermore, unless so directed in writing by the Contracting Officer, the contractor shall not perform any such work under this contract on any of its products or services, or the products or services of another firm for which the contractor performs similar work. Nothing in this subparagraph shall preclude the contractor from competing for follow-on contracts for AAS.

(f) Remedies. In the event the contractor fails to comply with the provisions of this clause, such noncompliance shall be deemed a material breach of the provisions of this contract. If such noncompliance is the result of conflicting financial interest involving contractor personnel performing work under this contract, the Government may require the contractor to remove such personnel from performance of work under this contract. Further, the Government may elect to exercise its right to terminate for default in the event of such noncompliance. Nothing herein shall prevent the Government from electing any other appropriate remedies afforded by other provisions of this contract, or statute or regulation.

(g) Disclosure of Potential Conflicts of Interest. The contractor recognizes that during the term of this contract, conditions may change which may give rise to the appearance of a new conflict of interest. In such an event, the contractor shall disclose to the Government information concerning the new conflict of interest. The contractor shall provide, as a minimum, the following information:

(1) a description of the new conflict of interest (e.g., additional weapons systems supplier(s), corporate restructuring, new first-tier subcontractor(s), new contract) and identity of parties involved;

(2) a description of the work to be performed;

(3) the dollar amount;

(4) the period of performance; and

(5) a description of the contractor's internal controls and planned actions, to avoid any potential organizational conflict of interest.

5252.210-9501 AVAILABILITY OF UNIQUE DATA ITEM DESCRIPTIONS (UDIDs) AND DATA ITEM DESCRIPTIONS (DIDs) (NAVAIR) (AUG 2013)

Access Procedures for Acquisition Management System and Data Requirements Control List (AMSDL), DoD 5010.12-L, and DIDs listed therein. The AMSDL and all DIDs and UDIDs listed therein are available online via the Acquisition Streamlining and Standardization Information System located at <https://assist.dla.mil/online/start/>. To access these documents, select the Quick Search link on the site home page.

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

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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.

5252.215-9505 EXCLUSIVE TEAMING ARRANGEMENTS THAT INHIBIT COMPETITION (NAVAIR)(OCT 2005)

Offerors who propose teaming arrangements on an exclusive basis will be evaluated to determine whether such teaming agreements inhibit competition. In order for the Government to evaluate whether the proposed agreements inhibit competition, offerors are required to (1) provide a copy of all teaming arrangements, and (2) explain why the teaming arrangements do not inhibit competition. The documentation must include, but is not limited to: structure of the teaming arrangement, responsibilities, and liabilities; financial responsibility; managerial responsibility and accountability; and applicable legal documents. The burden of proving that any exclusive teaming arrangement proposed does not restrict competition shall rest with the offeror. Offerors are advised that should the Government determine that any such proposed, exclusive teaming arrangement inhibits competition, (1) that determination may render the offeror's proposal ineligible for award, and (2) the Contracting Officer shall forward the matter to the appropriate authorities as prescribed by Federal Acquisition Regulation Part 3.3.

5252.216-9512 PAPERLESS CONTRACTING (NAVAIR) (JUN 2009)

(a) Orders and requests for proposals are hereby authorized to be issued by facsimile or by electronic commerce (including e-mail and paperless methods of delivery). Nothing in this contract should be read to prohibit these types of orders. In the event of a conflict with any other provision of this contract, this clause shall govern.

(b) To the extent the terms "written", "mailed", or "physically delivered" appear in other provisions of this contract, these terms are hereby defined to explicitly include electronic commerce, email, or paperless delivery methods.

5252.227-9511 DISCLOSURE, USE AND PROTECTION OF PROPRIETARY INFORMATION

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(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 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) - ALT I (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. All travel shall be conducted in accordance with Section C.

(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.

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5252.232-9516 ALLOTMENT OF FUNDS- INCREMENTALLY FUNDED COST-REIMBURSEMENT CONTRACT OTHER THAN COST-SHARING CONTRACT (NAVAIR) (JUL 1985) - ALT I (OCT 2005)

(a) The amount available for payment and allotted to this incrementally funded contract is:

Funded Cost	\$ [see Attachment J4]
Funded Fee	\$ [see Attachment J4]
TOTAL FUNDS	\$ [See Attachment J4]

(b) This contract is incrementally funded and the amount currently available for payment is limited to \$[see attachment J4] which includes a fixed fee amount of \$[see attachment J4]. Subject to the provisions of the clause entitled "Limitation of Funds" (FAR 52.232-22) of the General Provisions of the Contract, no legal liability on the part of the Government for payment in excess of the revised total shall arise unless additional funds are made available and incorporated in a contract modification.

(c) the items covered by such amount are Item(s) [see Attachment J4]; and

(d) the period of performance for which it is estimated the allotted amount will cover is [see Attachment J4].

5252.237-9501 ADDITION OR SUBSTITUTION OF KEY PERSONNEL (SERVICES) (NAVAIR)(OCT 2005)

(a) A requirement of this contract is to maintain stability of personnel proposed in order to provide quality services. The contractor agrees to assign only those key personnel whose resumes were submitted and approved, and who are necessary to fulfill the requirements of the effort. The contractor agrees to assign to any effort requiring non-key personnel only personnel who meet or exceed the applicable labor category descriptions. No substitution or addition of personnel shall be made except in accordance with this clause.

(b) If personnel for whatever reason become unavailable for work under the contract for a continuous period exceeding thirty (30) working days, or are expected to devote substantially less effort to the work than indicated in the proposal, the contractor shall propose a substitution to such personnel, in accordance with paragraph (d) below.

(c) The contractor agrees that **"during the first 6 months of the contract"**, no key personnel substitutions or additions will be made unless necessitated by compelling reasons including, but not limited to: an individual's illness, death, termination of employment, declining an offer of employment (for those individuals proposed as contingent hires), or family friendly leave. In such an event, the contractor must promptly provide the information required by paragraph (d) below to the Contracting Officer for approval prior to the substitution or addition of key personnel.

(d) All proposed substitutions shall be submitted, in writing, to the Contracting Officer at least fifteen (15) days (thirty (30) days if a security clearance must be obtained) prior to the proposed substitution. Each request shall provide a detailed explanation of the circumstances necessitating the proposed substitution, a complete resume for the proposed substitute, information regarding the full financial impact of the change, and any other information required by the Contracting Officer to approve or disapprove the proposed substitution. All proposed substitutes (no matter when they are proposed during the performance period) shall have qualifications that are equal to or higher than the qualifications of the person being replaced.

(e) In the event a requirement to increase the specified level of effort for a designated labor category, but not the overall level of effort of the contract occurs, the offeror shall submit to the Contracting Officer a written request for approval to add personnel to the designated labor category. The information required is the same as that required in paragraph (d) above. The additional personnel shall have qualifications greater than or equal to at least one (1) of the individuals proposed for the designated labor category.

(f) The Contracting Officer shall evaluate requests for substitution and addition of personnel and promptly notify the offeror, in writing, of whether the request is approved or disapproved.

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(g) If the Contracting Officer determines that suitable and timely replacement of personnel who have been reassigned, terminated or have otherwise become unavailable to perform under the contract is not reasonably forthcoming or that the resultant reduction of productive effort would impair the successful completion of the contract or the task order, the contract may be terminated by the Contracting Officer for default or for the convenience of the Government, as appropriate. Alternatively, at the Contracting Officer's discretion, if the Contracting Officer finds the contractor to be at fault for the condition, he may equitably adjust (downward) the contract price or fixed fee to compensate the Government for any delay, loss or damage as a result of the contractor's action.

(h) Noncompliance with the provisions of this clause will be considered a material breach of the terms and conditions of the contract for which the Government may seek any and all appropriate remedies including Termination for Default pursuant to FAR Clause 52.249-6, Alt IV, "Termination (Cost-Reimbursement)".

5252.243-9504 AUTHORIZED CHANGES ONLY BY THE CONTRACTING OFFICER (NAVAIR) (JAN 1992)

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

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

(c) The Contracting Officer is the only person authorized to approve changes in any of the requirements of this contract and notwithstanding provisions contained elsewhere in this contract, the said authority remains solely the Contracting Officer's. In the event the contractor effects any change at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any increase in charges incurred as a result thereof. The address and telephone number of the Contracting Officer is: **Christin J. Simpson, 22473 Millstone Road, Building 505, Patuxent River, MD 20670, Email: christin.simpson@navy.mil**

5252.245-9500 GOVERNMENT PROPERTY FOR THE PERFORMANCE OF THIS CONTRACT (NAVAIR)(MAY 2014)

(a) Authorization is granted to use the Government property identified below without rental charge in the performance of this contract and subcontracts of any tier issued hereunder (see FAR 45.201(a) for further information regarding identification requirements) :

(1) Government property currently accountable and managed under the following contracts:

[List Government property and applicable contract number(s). Refer to NMCARS 5245.311 if transferring Government property between contracts. If none, then enter "NONE"]

Contract Number	Nomenclature/ Description	Part/ Model/ Number	Mfg	Serial Number (Unique Item Identifier)	Quantity/ Unit of Issue	As Is: Yes/No	Unit Acq Cost

(2) Government furnished property to be provided under this contract:

[List Government property here -- include everything except Material, as defined in FAR 45.101. If none, then

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enter "NONE".]

Nomenclature/ Description	Part/Model/ Number and National Stock Number	Mfg	Serial Number (Unique Item Identifier)	Quantity/ Unit of Issue	As Is: Yes/No	Unit Acq Cost

(3) Government furnished material, as defined in FAR 45.101, to be provided under this contract:

[List Government material here. If none, then enter "NONE".]

Nomenclature/ Description	Part Number	Mfg	Quantity	As Is: Yes/No	Unit Acq Cost

(4) If authority has been granted in accordance with FAR 51.102, Contractor access to Government supply sources is authorized for the following items. Paragraph (b) does not apply to purchases under the NMCI/CoSC contract.

[List items AND quantity authorized for requisition. If none, then enter "NONE".]

Schedule/Source	Nomenclature/ Description	Part Number	Mfg	Unit of Issue	Quantity Authorized	Unit Acq Cost

(b) The contractor shall prepare requisition documentation for the items listed in paragraph (a)(4) above in accordance with the "Military Standard Requisitioning and Issue Procedures (MILSTRIP) for Defense Contractors", DoD 4000.25-1- M, Chapter 11, which is available at <http://www2.dla.mil/j-6/dlms0/elibrary/manuals/dlm/dlm-pubs.asp>. The contractor shall submit all requisitions for material from the supply system to the Material Control Activity specified in Section G of this contract.

(c) Government property provided above (except for special tooling and special test equipment as defined in FAR 2.101) shall not be installed or constructed or otherwise affixed to property not owned by the Government in such a fashion as to be nonseverable unless written authorization has been obtained from the Contracting Officer.

(d) The contractor is responsible for scheduling the use of all property covered by this clause and the Government shall not be responsible for conflicts, delays, or disruptions to any work performed by the contractor due to use of any or all such property, either under this contract or any other contracts under which use of such property is authorized.

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SECTION I CONTRACT CLAUSES

CLAUSES INCORPORATED BY REFERENCE:

- 52.202-1 -- Definitions (Nov 2013)**
- 52.203-3 – Gratuities (Apr 1984)**
- 52.203-5 -- Covenant Against Contingent Fees (May 2014)**
- 52.203-6 -- Restrictions on Subcontractor Sales to the Government (Sep 2006)**
- 52.203-7 -- Anti-Kickback Procedures (May 2014)**
- 52.203-8 -- Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity (May 2014)**
- 52.203-10 -- Price or Fee Adjustment for Illegal or Improper Activity (May 2014)**
- 52.203-12 -- Limitation on Payments to Influence Certain Federal Transactions (Oct 2010)**
- 52.203-13 – Contractor Code of Business Ethics and Conduct (Oct 2015)**
- 52.203-14 – Display of Hotline Poster(s) (Oct 2015)**
- 52.203-16 – Preventing Personal Conflicts of Interest (Dec 2011)**
- 52.203-17 – Contractor Employee Whistleblower Rights and Requirement To Inform Employees of Whistleblower Rights (Oct 2015)**
- 52.204-2 -- Security Requirements (Aug 1996)**
- 52.204-4 -- Printed or Copied Double-Sided on Postconsumer Fiber Content Paper (May 2011)**
- 52.204-7 -- System for Award Management (Jul 2013)**
- 52.204-9 -- Personal Identity Verification of Contractor Personnel (Jan 2011)**
- 52.204-10 – Reporting Executive Compensation and First-Tier Subcontract Awards (Oct 2015)**
- 52.204-13 – System for Award Management Maintenance**
- 52.209-6 -- Protecting the Governments Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (Oct 2015)**
- 52.209-9 – Updates of Publicly Available Information Regarding Responsibility Matters (Jul 2013)**
- 52.209-10 – Prohibition on Contracting With Inverted Domestic Corporations (Nov 2015)**
- 52.210-1 – Market Research (Apr 2011)**
- 52.215-2 -- Audit and Records – Negotiation (Oct 2010)**
- 52.215-8 -- Order of Precedence -- Uniform Contract Format (Oct 1997)**
- 52.215-10 -- Price Reduction for Defective Certified Cost or Pricing Data (Aug 2011)**
- 52.215-11 -- Price Reduction for Defective Certified Cost or Pricing Data – Modifications (Aug 2011)**
- 52.215-12 -- Subcontractor Certified Cost or Pricing Data (Oct 2010)**

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52.215-13 -- Subcontractor Certified Cost or Pricing Data – Modifications (Oct 2010)

52.215-15 -- Pension Adjustments and Asset Reversions (Oct 2010)

52.215-18 -- Reversion or Adjustment of Plans for Postretirement Benefits (PRB) Other Than Pensions (Jul 2005)

52.215-19 -- Notification of Ownership Changes (Oct 1997)

52.215-21 -- Requirements for Certified Cost or Pricing Data and Data Other Than Certified Cost or Pricing Data – Modifications (Oct 2010)

52.215-23 – Limitations on Pass-Through Charges (Oct 2009)

52.215-23 – Limitations on Pass-Through Charges (Oct 2009) -Alternate I (Oct 2009)

52.216-7 -- Allowable Cost and Payment (Jun 2013)

52.216-8 -- Fixed Fee (Jun 2011)

52.217-2 -- Cancellation Under Multi-Year Contracts (Oct 1997)

52.219-6 -- Notice of Total Small Business Set-Aside (Nov 2011)

52.219-8 -- Utilization of Small Business Concerns (Oct 2014)

52.219-9 -- Small Business Subcontracting Plan (Oct 2015)

52.219-14 -- Limitations on Subcontracting (Nov 2011)

52.223-6 -- Drug-Free Workplace (May 2001)

52.222-1 -- Notice to the Government of Labor Disputes (Feb 1997)

52.222-3 -- Convict Labor (Jun 2003)

52.222-21 -- Prohibition of Segregated Facilities (Apr 2015)

52.222-26 -- Equal Opportunity (Apr 2015)

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 Relations Act (Dec 2010)

52.222-50 -- Combating Trafficking in Persons (Mar 2015)

52.222-54 – Employment Eligibility Verification (Oct 2015)

52.223-5 -- Pollution Prevention and Right-to-Know Information (May 2011)

52.223-10 -- Waste Reduction Program (May 2011)

52.223-18 – Encouraging Contractor Policies to Ban Text Messaging While Driving (Aug 2011)

52.224-1 -- Privacy Act Notification (Apr 1984)

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- 52.224-2 -- Privacy Act (Apr 1984)**
- 52.225-13 -- Restrictions on Certain Foreign Purchases (Jun 2008)**
- 52.227-1 -- Authorization and Consent (Dec 2007)**
- 52.227-2 -- Notice and Assistance Regarding Patent and Copyright Infringement (Dec 2007)**
- 52.227-14 -- Rights in Data – General (May 2014)**
- 52.228-7 -- Insurance -- Liability to Third Persons (Mar 1996)**
- 52.232-9 -- Limitation on Withholding of Payments (Apr 1984)**
- 52.232-17 -- Interest (May 2014)**
- 52.232-18 -- Availability of Funds (Apr 1984)**
- 52.232-19 -- Availability of Funds for the Next Fiscal Year (Apr 1984)**
- 52.232-20 -- Limitation of Cost (Apr 1984)**
- 52.232-22 -- Limitation of Funds (Apr 1984)**
- 52.232-23 -- Assignment of Claims (May 2014)**
- 52.232-25 -- Prompt Payment (Jul 2013)**
- 52.232-33 -- Payment by Electronic Funds Transfer-- System for Award Management (Jul 2013)**
- 52.232-39 – Unenforceability of Unauthorized Obligations (Jun 2013)**
- 52.232-40 – Providing Accelerated Payments to Small Business Subcontractors (Dec 2013)**
- 52.233-1 -- Disputes (May 2014)**
- 52.233-1 -- Disputes (May 2014)-Alternate I (Dec 1991)**
- 52.233-2 -- Service of Protest (Sep 2006)**
- 52.233-3 -- Protest After Award (Aug 1996)**
- 52.233-3 -- Protest After Award (Aug 1996)-Alternate I (Jun 1985)**
- 52.233-4 -- Applicable Law for Breach of Contract Claim (Oct 2004)**
- 52.237-2 -- Protection of Government Buildings, Equipment, and Vegetation (Apr 1984)**
- 52.237-3 -- Continuity of Services (Jan 1991)**
- 52.242-1 -- Notice of Intent to Disallow Costs (Apr 1984)**
- 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)**
- 52.243-2 -- Changes -- Cost-Reimbursement (Aug 1987)-Alternate I (Apr 1984)**

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- 52.244-2 -- Subcontracts (Oct 2010)**
- 52.244-5 -- Competition in Subcontracting (Dec 1996)**
- 52.245-1 -- Government Property (Apr 2012)**
- 52.245-9 -- Use and Charges (Apr 2012)**
- 52.246-25 -- Limitation of Liability – Services (Feb 1997)**
- 52.248-1 -- Value Engineering (Oct 2010)**
- 52.249-6 -- Termination (Cost-Reimbursement) (May 2004)**
- 52.249-14 -- Excusable Delays (Apr 1984)**
- 52.250-1 -- Indemnification Under Public Law 85-804 (Apr 1984) -Alternate I (Apr 1984)**
- 52.251-1 -- Government Supply Sources (Apr 2012)**
- 52.251-2 -- Interagency Fleet Management System Vehicles and Related Services (Jan 1991)**
- 52.252-4 -- Alterations in Contract (Apr 1984)**
- 52.253-1 -- Computer Generated Forms (Jan 1991)**
- 252.203-7001 Prohibition on Persons Convicted of Fraud or Other Defense-Contract-Related Felonies (Dec 2008)**
- 252.203-7002 Requirement to Inform Employees of Whistleblower Rights (Jan 2009)**
- 252.203-7003 Agency Office of the Inspector General (Dec 2011)**
- 252.203-7004 Display of Hotline Posters (Sep 2011)**
- 252.204-7000 Disclosure of Information (Aug 2013)**
- 252.204-7002 Payment for Subline Items Not Separately Priced (Dec 1991)**
- 252.204-7003 Control of Government Personnel Work Product (Apr 1992)**
- 252.204-7004 Alternate A, System for Award Management (Feb 2014)**
- 252.204-7005 Oral Attestation of Security Responsibilities (Nov 2001)**
- 252.204-7006 Billing Instructions (Oct 2005)**
- 252.204-7007 Alternate A, Annual Representations and Certifications (Jan 2015)**
- 252.204-7009 Limitations on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information (Dec 2015)**
- 252.204-7013 Limitations on the Use or Disclosure of Information by Litigation Support Offerors (May 2016)**
- 252.204-7014 Limitations on the Use or Disclosure of Information by Litigation Support Contractors (May 2016)**
- 252.204-7015 Notice of Authorized Disclosure of Information for Litigation Support (May 2016)**

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- 252.205-7000 Provision of Information to Cooperative Agreement Holders (Dec 1991)**
- 252.215-7000 Pricing Adjustments (Dec 2012)**
- 252.215-7002 Cost Estimating System Requirements (Dec 2012)**
- 252.215-7003 Requirement for Submission of Data Other Than Certified Cost or Pricing Data—Canadian Commercial Corporation (Jul 2012)**
- 252.223-7004 Drug-Free Work Force (Sep 1988)**
- 252.223-7006 Prohibition on Storage, Treatment, and Disposal of Toxic or Hazardous Materials (Sep 2014)**
- 252.225-7003 Report of Intended Performance Outside the United States and Canada—Submission with Offer (Oct 2015)**
- 252.225-7004 Report of Intended Performance Outside the United States and Canada—Submission after Award (Oct 2015)**
- 252.225-7012 Preference for Certain Domestic Commodities (Feb 2013)**
- 252.225-7048 Export-Controlled Items (Jun 2013)**
- 252.227-7000 Non-Estoppel (Oct 1966)**
- 252.227-7007 License Term--Running Royalty (Aug 1984)**
- 252.227-7016 Rights in Bid or Proposal Information (Jan 2011)**
- 252.227-7019 Validation of Asserted Restrictions--Computer Software (Sep 2011)**
- 252.227-7025 Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends (May 2013)**
- 252.227-7030 Technical Data--Withholding of Payment (Mar 2000)**
- 252.227-7037 Validation of Restrictive Markings on Technical Data (Jun 2013)**
- 252.231-7000 Supplemental Cost Principles (Dec 1991)**
- 252.232-7010 Levies on Contract Payments (Dec 2006)**
- 252.239-7016 Telecommunications Security Equipment, Devices, Techniques, and Services (Dec 1991)**
- 252.242-7006 Accounting System Administration (Feb 2012)**
- 252.243-7001 Pricing of Contract Modifications (Dec 1991)**
- 252.243-7002 Requests for Equitable Adjustment (Dec 2012)**
- 252.244-7000 Subcontracts for Commercial Items (Jun 2013)**
- 252.244-7001 Contractor Purchasing System Administration (May 2014)**
- 252.245-7001 Tagging, Labeling, and Marking of Government-Furnished Property (Apr 2012)**
- 252.245-7002 Reporting Loss of Government Property (Apr 2012)**
- 252.245-7003 Contractor Property Management System Administration (Apr 2012)**

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252.245-7004 Reporting, Reutilization, and Disposal (Mar 2015)

252.246-7001 Warranty of Data (Mar 2014)

252.251-7001 Use of Interagency Fleet Management System (IFMS) Vehicles and Related Services (Dec 1991)

CLAUSES INCORPORATED BY FULL TEXT:

52.252-2 -- CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

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

<http://farsite.hill.af.mil/>

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a COST PLUS FIXED FEE, Level of Effort Term contract resulting from this solicitation.

52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 30 days.

52.217-9 -- OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) (NAVSEA VARIATION) (SEP 2009)

- (a) The Government may extend the term of this contract by written notice to the Contractor within 30 days prior to completion of the base period; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed five (5) years, however, in accordance with paragraph (g) of the requirement of this contract entitled "LEVEL OF EFFORT" (NAVSEA 5252.216-9122), if the total manhours delineated in paragraph 9a) of the LEVEL OF EFFORT requirement have not been expended within the period specified above, the Government may require the Contractor to continue to perform the work until the total number of manhours specified in paragraph (a) of the aforementioned requirement have been expended.

52.219-13 -- NOTICE OF SET-ASIDE ORDERS (NOV 2011)

The Contracting Officer will give notice of the order or orders, if any, to be set aside for small business concerns identified in 19.000(a)(3) and the applicable small business program. This notice, and its restrictions, will apply

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only to the specific orders that have been set aside for any of the small business concerns identified in 19.000(a)(3).

52.237-3 CONTINUITY OF SERVICES (JAN 1991)

(a) The Contractor recognizes that the services under this contract are vital to the Government and must be continued without interruption and that, upon contract expiration, a successor, either the Government or another contractor, may continue them. The Contractor agrees to --

- (1) Furnish phase-in training; and
- (2) Exercise its best efforts and cooperation to effect an orderly and efficient transition to a successor.

(b) The Contractor shall, upon the Contracting Officer's written notice,

- (1) furnish phase-in, phase-out services for up to 90 days after this contract expires and
- (2) negotiate in good faith a plan with a successor to determine the nature and extent of phase-in, phase-out services required.

The plan shall specify a training program and a date for transferring responsibilities for each division of work described in the plan, and shall be subject to the Contracting Officer's approval. The Contractor shall provide sufficient experienced personnel during the phase-in, phase-out period to ensure that the services called for by this contract are maintained at the required level of proficiency.

(c) The Contractor shall allow as many personnel as practicable to remain on the job to help the successor maintain the continuity and consistency of the services required by this contract. The Contractor also shall disclose necessary personnel records and allow the successor to conduct on-site interviews with these employees. If selected employees are agreeable to the change, the Contractor shall release them at a mutually agreeable date and negotiate transfer of their earned fringe benefits to the successor.

(d) The Contractor shall be reimbursed for all reasonable phase-in, phase-out costs (i.e., costs incurred within the agreed period after contract expiration that result from phase-in, phase-out operations) and a fee (profit) not to exceed a pro rata portion of the fee (profit) under this contract.

5252.204-9502 REQUIREMENTS FOR LOCAL SECURITY SYSTEM (NAVAIR) (OCT 2005)

The contractor agrees to provide locator information regarding all employees requiring a permanent badge for authorized entrance to the NAS, Patuxent River and NAS, Jacksonville. Entrance is authorized by this contract as a result of tasks associated with performance of the Section C - Statement of Work only. Initial information shall be provided as each individual is assigned to this contract by using the Locator Form provided as an attachment to this contract. Thereafter, quarterly reports (due at the beginning of each quarter by the fifth day of the month) will be provided with gains/losses (identification of new and replaced or added individuals) and any changes to current personnel (such as telephone number, building number and room number). A point of contact is to be named on each quarterly report for any questions/additional information needed by the Government recipient. The quarterly reports are to be addressed to [\[insert address\]](#). All losses are to have the permanent badges returned to [\[insert address\]](#) on the last day of the individual's task requirement.

5252.204-9504 DISCLOSURE OF CONTRACT INFORMATION (NAVAIR) (JAN 2007)

(a) The Contractor shall not release to anyone outside the Contractor's organization any unclassified information (e.g., announcement of contract award), regardless of medium (e.g., film, tape, document), pertaining to any part of this contract or any program related to this contract, unless the Contracting Officer has given prior written approval.

(b) Requests for approval shall identify the specific information to be released, the medium to be used, and the

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purpose for the release. The Contractor shall submit its request to the Contracting Officer at least ten (10) days before the proposed date for release.

(c) The Contractor agrees to include a similar requirement in each subcontract under this contract. Subcontractors shall submit requests for authorization to release through the prime contractor to the Contracting Officer.

252.203-7000 REQUIREMENTS RELATING TO COMPENSATION OF FORMER DOD OFFICIALS (SEP 2011)

(a) *Definition.* “Covered DoD official,” as used in this clause, means an individual that—

(1) Leaves or left DoD service on or after January 28, 2008; and

(2)(i) Participated personally and substantially in an acquisition as defined in 41 U.S.C. 131 with a value in excess of \$10 million, and serves or served—

(A) In an Executive Schedule position under subchapter II of chapter 53 of Title 5, United States Code;

(B) In a position in the Senior Executive Service under subchapter VIII of chapter 53 of Title 5, United States Code; or

(C) In a general or flag officer position compensated at a rate of pay for grade O-7 or above under section 201 of Title 37, United States Code; or

(ii) Serves or served in DoD in one of the following positions: program manager, deputy program manager, procuring contracting officer, administrative contracting officer, source selection authority, member of the source selection evaluation board, or chief of a financial or technical evaluation team for a contract in an amount in excess of \$10 million.

(b) The Contractor shall not knowingly provide compensation to a covered DoD official within 2 years after the official leaves DoD service, without first determining that the official has sought and received, or has not received after 30 days of seeking, a written opinion from the appropriate DoD ethics counselor regarding the applicability of post-employment restrictions to the activities that the official is expected to undertake on behalf of the Contractor.

(c) Failure by the Contractor to comply with paragraph (b) of this clause may subject the Contractor to rescission of this contract, suspension, or debarment in accordance with 41 U.S.C. 2105(c).

252.204-7008 COMPLIANCE WITH SAFEGUARDING COVERED DEFENSE INFORMATION CONTROLS (DEC 2015)

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

“Controlled technical information,” “covered contractor information system,” and “covered defense information” are defined in clause [252.204-7012](#), Safeguarding Covered Defense Information and Cyber Incident Reporting.

(b) The security requirements required by contract clause [252.204-7012](#), Covered Defense Information and Cyber Incident Reporting, shall be implemented for all covered defense information on all covered contractor information systems that support the performance of this contract.

(c) For covered contractor information systems that are not part of an information technology (IT) service or system operated on behalf of the Government (see [252.204-7012\(b\)\(1\)\(ii\)](#))—

(1) By submission of this offer, the Offeror represents that it will implement the security requirements specified by National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, “Protecting Controlled Unclassified Information in Nonfederal Information Systems and Organizations” (see <http://dx.doi.org/10.6028>

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[/NIST.SP.800-171](#)), not later than December 31, 2017.

(2)(i) If the Offeror proposes to vary from any of the security requirements specified by NIST SP 800-171 that is in effect at the time the solicitation is issued or as authorized by the Contracting Officer, the Offeror shall submit to the Contracting Officer, for consideration by the DoD Chief Information Officer (CIO), a written explanation of—

(A) Why a particular security requirement is not applicable; or

(B) How an alternative but equally effective, security measure is used to compensate for the inability to satisfy a particular requirement and achieve equivalent protection.

(ii) An authorized representative of the DoD CIO will adjudicate offeror requests to vary from NIST SP 800-171 requirements in writing prior to contract award. Any accepted variance from NIST SP 800-171 shall be incorporated into the resulting contract.

252.204-7012 SAFEGUARDING COVERED DEFENSE INFORMATION AND CYBER INCIDENT REPORTING (DEC 2015)

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

“Adequate security” means protective measures that are commensurate with the consequences and probability of loss, misuse, or unauthorized access to, or modification of information.

“Compromise” means disclosure of information to unauthorized persons, or a violation of the security policy of a system, in which unauthorized intentional or unintentional disclosure, modification, destruction, or loss of an object, or the copying of information to unauthorized media may have occurred.

“Contractor attributional/proprietary information” means information that identifies the contractor(s), whether directly or indirectly, by the grouping of information that can be traced back to the contractor(s) (e.g., program description, facility locations), personally identifiable information, as well as trade secrets, commercial or financial information, or other commercially sensitive information that is not customarily shared outside of the company.

“Contractor information system” means an information system belonging to, or operated by or for, the Contractor.

“Controlled technical information” means technical information with military or space application that is subject to controls on the access, use, reproduction, modification, performance, display, release, disclosure, or dissemination. Controlled technical information would meet the criteria, if disseminated, for distribution statements B through F using the criteria set forth in DoD Instruction 5230.24, Distribution Statements on Technical Documents. The term does not include information that is lawfully publicly available without restrictions.

“Covered contractor information system” means an information system that is owned, or operated by or for, a contractor and that processes, stores, or transmits covered defense information.

“Covered defense information” means unclassified information that—

(i) Is—

(A) Provided to the contractor by or on behalf of DoD in connection with the performance of the contract; or

(B) Collected, developed, received, transmitted, used, or stored by or on behalf of the contractor in support of the performance of the contract; and

(ii) Falls in any of the following categories:

(A) *Controlled technical information.*

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(B) *Critical information (operations security)*. Specific facts identified through the Operations Security process about friendly intentions, capabilities, and activities vitally needed by adversaries for them to plan and act effectively so as to guarantee failure or unacceptable consequences for friendly mission accomplishment (part of Operations Security process).

(C) *Export control*. Unclassified information concerning certain items, commodities, technology, software, or other information whose export could reasonably be expected to adversely affect the United States national security and nonproliferation objectives. To include dual use items; items identified in export administration regulations, international traffic in arms regulations and munitions list; license applications; and sensitive nuclear technology information.

(D) Any other information, marked or otherwise identified in the contract, that requires safeguarding or dissemination controls pursuant to and consistent with law, regulations, and Governmentwide policies (e.g., privacy, proprietary business information).

“Cyber incident” means actions taken through the use of computer networks that result in a compromise or an actual or potentially adverse effect on an information system and/or the information residing therein.

“Forensic analysis” means the practice of gathering, retaining, and analyzing computer-related data for investigative purposes in a manner that maintains the integrity of the data.

“Malicious software” means computer software or firmware intended to perform an unauthorized process that will have adverse impact on the confidentiality, integrity, or availability of an information system. This definition includes a virus, worm, Trojan horse, or other code-based entity that infects a host, as well as spyware and some forms of adware.

“Media” means physical devices or writing surfaces including, but is not limited to, magnetic tapes, optical disks, magnetic disks, large-scale integration memory chips, and printouts onto which information is recorded, stored, or printed within an information system.

“Operationally critical support” means supplies or services designated by the Government as critical for airlift, sealift, intermodal transportation services, or logistical support that is essential to the mobilization, deployment, or sustainment of the Armed Forces in a contingency operation.

“Rapid(ly) report(ing)” means within 72 hours of discovery of any cyber incident.

“Technical information” means technical data or computer software, as those terms are defined in the clause at DFARS [252.227-7013](#), Rights in Technical Data-Non Commercial Items, regardless of whether or not the clause is incorporated in this solicitation or contract. Examples of technical information include research and engineering data, engineering drawings, and associated lists, specifications, standards, process sheets, manuals, technical reports, technical orders, catalog-item identifications, data sets, studies and analyses and related information, and computer software executable code and source code.

(b) *Adequate security*. The Contractor shall provide adequate security for all covered defense information on all covered contractor information systems that support the performance of work under this contract. To provide adequate security, the Contractor shall—

(1) Implement information systems security protections on all covered contractor information systems including, at a minimum—

(i) For covered contractor information systems that are part of an Information Technology (IT) service or system operated on behalf of the Government—

(A) Cloud computing services shall be subject to the security requirements specified in the clause [252.239-7010](#), Cloud Computing Services, of this contract; and

(B) Any other such IT service or system (i.e., other than cloud computing) shall be subject to

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the security requirements specified elsewhere in this contract; or

(ii) For covered contractor information systems that are not part of an IT service or system operated on behalf of the Government and therefore are not subject to the security requirement specified at paragraph (b)(1)(i) of this clause—

(A) The security requirements in National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, “Protecting Controlled Unclassified Information in Nonfederal Information Systems and Organizations,” <http://dx.doi.org/10.6028/NIST.SP.800-171> that is in effect at the time the solicitation is issued or as authorized by the Contracting Officer, as soon as practical, but not later than December 31, 2017. The Contractor shall notify the DoD CIO, via email at osd.dibcsia@mail.mil, within 30 days of contract award, of any security requirements specified by NIST SP 800-171 not implemented at the time of contract award; or

(B) Alternative but equally effective security measures used to compensate for the inability to satisfy a particular requirement and achieve equivalent protection accepted in writing by an authorized representative of the DoD CIO; and

(2) Apply other information systems security measures when the Contractor reasonably determines that information systems security measures, in addition to those identified in paragraph (b)(1) of this clause, may be required to provide adequate security in a dynamic environment based on an assessed risk or vulnerability.

(c) *Cyber incident reporting requirement.*

(1) When the Contractor discovers a cyber incident that affects a covered contractor information system or the covered defense information residing therein, or that affects the contractor’s ability to perform the requirements of the contract that are designated as operationally critical support, the Contractor shall—

(i) Conduct a review for evidence of compromise of covered defense information, including, but not limited to, identifying compromised computers, servers, specific data, and user accounts. This review shall also include analyzing covered contractor information system(s) that were part of the cyber incident, as well as other information systems on the Contractor’s network(s), that may have been accessed as a result of the incident in order to identify compromised covered defense information, or that affect the Contractor’s ability to provide operationally critical support; and

(ii) Rapidly report cyber incidents to DoD at <http://dibnet.dod.mil>.

(2) *Cyber incident report.* The cyber incident report shall be treated as information created by or for DoD and shall include, at a minimum, the required elements at <http://dibnet.dod.mil>.

(3) *Medium assurance certificate requirement.* In order to report cyber incidents in accordance with this clause, the Contractor or subcontractor shall have or acquire a DoD-approved medium assurance certificate to report cyber incidents. For information on obtaining a DoD-approved medium assurance certificate, see <http://iaese.disa.mil/pki/eca/Pages/index.aspx>.

(d) *Malicious software.* The Contractor or subcontractors that discover and isolate malicious software in connection with a reported cyber incident shall submit the malicious software in accordance with instructions provided by the Contracting Officer.

(e) *Media preservation and protection.* When a Contractor discovers a cyber incident has occurred, the Contractor shall preserve and protect images of all known affected information systems identified in paragraph (c)(1)(i) of this clause and all relevant monitoring/packet capture data for at least 90 days from the submission of the cyber incident report to allow DoD to request the media or decline interest.

(f) *Access to additional information or equipment necessary for forensic analysis.* Upon request by DoD, the Contractor shall provide DoD with access to additional information or equipment that is necessary to conduct a forensic analysis.

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(g) *Cyber incident damage assessment activities.* If DoD elects to conduct a damage assessment, the Contracting Officer will request that the Contractor provide all of the damage assessment information gathered in accordance with paragraph (e) of this clause.

(h) *DoD safeguarding and use of contractor attributional/proprietary information.* The Government shall protect against the unauthorized use or release of information obtained from the contractor (or derived from information obtained from the contractor) under this clause that includes contractor attributional/proprietary information, including such information submitted in accordance with paragraph (c). To the maximum extent practicable, the Contractor shall identify and mark attributional/proprietary information. In making an authorized release of such information, the Government will implement appropriate procedures to minimize the contractor attributional/proprietary information that is included in such authorized release, seeking to include only that information that is necessary for the authorized purpose(s) for which the information is being released.

(i) *Use and release of contractor attributional/proprietary information not created by or for DoD.* Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is not created by or for DoD is authorized to be released outside of DoD—

- (1) To entities with missions that may be affected by such information;
- (2) To entities that may be called upon to assist in the diagnosis, detection, or mitigation of cyber incidents;
- (3) To Government entities that conduct counterintelligence or law enforcement investigations;
- (4) For national security purposes, including cyber situational awareness and defense purposes (including with Defense Industrial Base (DIB) participants in the program at 32 CFR part 236); or
- (5) To a support services contractor (“recipient”) that is directly supporting Government activities under a contract that includes the clause at [252.204-7009](#), Limitations on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information.

(j) *Use and release of contractor attributional/proprietary information created by or for DoD.* Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is created by or for DoD (including the information submitted pursuant to paragraph (c) of this clause) is authorized to be used and released outside of DoD for purposes and activities authorized by paragraph (i) of this clause, and for any other lawful Government purpose or activity, subject to all applicable statutory, regulatory, and policy based restrictions on the Government’s use and release of such information.

(k) The Contractor shall conduct activities under this clause in accordance with applicable laws and regulations on the interception, monitoring, access, use, and disclosure of electronic communications and data.

(l) *Other safeguarding or reporting requirements.* The safeguarding and cyber incident reporting required by this clause in no way abrogates the Contractor’s responsibility for other safeguarding or cyber incident reporting pertaining to its unclassified information systems as required by other applicable clauses of this contract, or as a result of other applicable U.S. Government statutory or regulatory requirements.

(m) *Subcontracts.* The Contractor shall—

(1) Include this clause, including this paragraph (m), in subcontracts, or similar contractual instruments, for operationally critical support, or for which subcontract performance will involve a covered contractor information system, including subcontracts for commercial items, without alteration, except to identify the parties; and

(2) When this clause is included in a subcontract, require subcontractors to rapidly report cyber incidents directly to DoD at <http://dibnet.dod.mil> and the prime Contractor. This includes providing the incident report number, automatically assigned by DoD, to the prime Contractor (or next higher-tier subcontractor) as soon as

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practicable.

252.211-7007 REPORTING OF GOVERNMENT-FURNISHED PROPERTY (AUG 2012).

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

“Commercial and Government entity (CAGE) code” means—

(i) A code assigned by the Defense Logistics Agency Logistics Information Service to identify a commercial or Government entity; or

(ii) A code assigned by a member of the North Atlantic Treaty Organization that the Defense Logistics Agency Logistics Information Service records and maintains in the CAGE master file. The type of code is known as an “NCAGE code.”

“Contractor-acquired property” has the meaning given in FAR clause 52.245-1. Upon acceptance by the Government, contractor-acquired property becomes Government-furnished property.

“Government-furnished property” has the meaning given in FAR clause 52.245-1.

“Item unique identification (IUID)” means a system of assigning, reporting, and marking DoD property with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items.

“IUID Registry” means the DoD data repository that receives input from both industry and Government sources and provides storage of, and access to, data that identifies and describes tangible Government personal property. The IUID Registry is—

(i) The authoritative source of Government unit acquisition cost for items with unique item identification (see DFARS [252.211-7003](#)) that were acquired after January 1, 2004;

(ii) The master data source for Government-furnished property; and

(iii) An authoritative source for establishing the acquisition cost of end-item equipment.

“National stock number (NSN)” means a 13-digit stock number used to identify items of supply. It consists of a four-digit Federal Supply Code and a nine-digit National Item Identification Number.

“Nomenclature” means—

(i) The combination of a Government-assigned type designation and an approved item name;

(ii) Names assigned to kinds and groups of products; or

(iii) Formal designations assigned to products by customer or supplier (such as model number or model type, design differentiation, or specific design series or configuration).

“Part or identifying number (PIN)” means the identifier assigned by the original design activity, or by the controlling nationally recognized standard, that uniquely identifies (relative to that design activity) a specific item.

“Reparable” means an item, typically in unserviceable condition, furnished to the Contractor for maintenance, repair, modification, or overhaul.

“Serially managed item” means an item designated by DoD to be uniquely tracked, controlled, or managed in maintenance, repair, and/or supply systems by means of its serial number.

“Supply condition code” means a classification of materiel in terms of readiness for issue and use or to identify action underway to change the status of materiel (see <http://www2.dla.mil/j-6/dlmsso/elibrary/manuals>)

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[/dlm/dlm_pubs.asp](#)).

“Unique item identifier (UII)” means a set of data elements permanently marked on an item that is globally unique and unambiguous and never changes, in order to provide traceability of the item throughout its total life cycle. The term includes a concatenated UII or a DoD recognized unique identification equivalent.

“Unit acquisition cost” has the meaning given in FAR clause 52.245-1.

(b) *Reporting Government-furnished property to the IUID Registry.* Except as provided in paragraph (c) of this clause, the Contractor shall report, in accordance with paragraph (f), Government-furnished property to the IUID Registry as follows:

(1) Up to and including December 31, 2013, report serially managed Government-furnished property with a unit-acquisition cost of \$ [REDACTED] greater.

(2) Beginning January 1, 2014, report—

(i) All serially managed Government-furnished property, regardless of unit-acquisition cost; and

(ii) Contractor receipt of non-serially managed items. Unless tracked as an individual item, the Contractor shall report non-serially managed items to the Registry in the same unit of packaging, e.g., original manufacturer’s package, box, or container, as it was received.

(c) *Exceptions.* Paragraph (b) of this clause does not apply to—

(1) Contractor-acquired property;

(2) Property under any statutory leasing authority;

(3) Property to which the Government has acquired a lien or title solely because of partial, advance, progress, or performance-based payments;

(4) Intellectual property or software;

(5) Real property; or

(6) Property released for work in process.

(d) *Data for reporting to the IUID Registry.* To permit reporting of Government-furnished property to the IUID Registry, the Contractor’s property management system shall enable the following data elements in addition to those required by paragraph (f)(1)(iii) (A)(1) through (3), (5), (7), (8), and (10) of the Government Property clause of this contract (FAR 52.245-1):

(1) Received/Sent (shipped) date.

(2) Status code.

(3) Accountable Government contract number.

(4) Commercial and Government Entity (CAGE) code on the accountable

Government contract.

(5) Mark record.

(i) Bagged or tagged code (for items too small to individually tag or mark).

(ii) Contents (the type of information recorded on the item, e.g., item internal control number).

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(iii) Effective date (date the mark is applied).

(iv) Added or removed code/flag.

(v) Marker code (designates which code is used in the marker identifier, e.g., D=CAGE, UN=DUNS, LD=DODAAC).

(vi) Marker identifier, e.g., Contractor's CAGE code or DUNS number.

(vii) Medium code; how the data is recorded, e.g., barcode, contact memory button.

(viii) Value, e.g., actual text or data string that is recorded in its human-readable form.

(ix) Set (used to group marks when multiple sets exist).

(6) Appropriate supply condition code, required only for reporting of reparables, per Appendix 2 of DoD 4000.25-2-M, Military Standard Transaction Reporting and Accounting Procedures manual (http://www2.dla.mil/j-6/dlms/eLibrary/manuals/dlm/dlm_pubs.asp).

(e) When Government-furnished property is in the possession of subcontractors, Contractors shall ensure that reporting is accomplished using the data elements required in paragraph (d) of this clause.

(f) *Procedures for reporting of Government-furnished property.* Except as provided in paragraph (c) of this clause, the Contractor shall establish and report to the IUID Registry the information required by FAR clause 52.245-1, paragraphs (e) and (f)(1)(iii), in accordance with the data submission procedures at http://www.acq.osd.mil/dpap/pdi/uid/data_submission_information.html.

(g) *Procedures for updating the IUID Registry.*

(1) Except as provided in paragraph (g)(2), the Contractor shall update the IUID Registry at <https://iuid.logisticsinformationservice.dla.mil/> for changes in status, mark, custody, condition code (for reparables only), or disposition of items that are—

(i) Received by the Contractor;

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

(iii) Consumed or expended, reasonably and properly, or otherwise accounted for, in the performance of the contract as determined by the Government property administrator, including reasonable inventory adjustments;

(iv) Disposed of; or

(v) Transferred to a follow-on or other contract.

(2) The Contractor need not report to the IUID Registry those transactions reported or to be reported to the following DCMA etools:

(i) Plant Clearance Automated Reutilization and Screening System (PCARSS); or

(ii) Lost, Theft, Damaged or Destroyed (LTDD) system.

(3) The contractor shall update the IUID Registry as transactions occur or as otherwise stated in the Contractor's property management procedure.

252.225-7981 Additional Access to Contractor and Subcontractor Records (Other than USCENTCOM) (DEVIATION 2015-O0016)(Sep 2015)

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(a) In addition to any other existing examination-of-records authority, the Government is authorized to examine any records of the Contractor and its subcontractors to the extent necessary to ensure that funds, including supplies and services, available under this contract are not provided, directly or indirectly, to a person or entity that is actively opposing United States or coalition forces involved in a contingency operation in which members of the Armed Forces are actively engaged in hostilities.

(b) The substance of this clause, including this paragraph (b), is required to be included in subcontracts, including subcontracts for commercial items, under this contract that have an estimated value over [REDACTED] and will be performed outside the United States and its outlying areas.

252.225-7993 Prohibition on Contracting with the Enemy (DEVIATION 2014-O0008) (Feb 2014)

(a) The Contractor shall exercise due diligence to ensure that none of the funds received under this contract are provided directly or indirectly to a person or entity who is actively opposing United States or Coalition forces involved in a contingency operation in which members of the armed forces are actively engaged in hostilities.

(b) The Contractor shall exercise due diligence to ensure that none of their subcontracts are associated with a person or entities listed in "NDAA FY2012 Section 841/FY2014 Section 831 Identified Entities" list posted at <http://www.acq.osd.mil/dpap/pacc/cc/policy.html>.

(c) The Head of the Contracting Activity (HCA) has the authority to—

(1) Terminate this contract for default, in whole or in part, if the HCA determines in writing that the contractor failed to exercise due diligence as required by paragraph (a) and (b) of this clause; or

(2) Void this contract, in whole or in part, if the HCA determines in writing that any funds received under this contract have been provided directly or indirectly to a person or entity who is actively opposing or Coalition forces involved in a contingency operation in which members of the armed forces are actively engaged in hostilities.

(d) The substance of this clause, including this paragraph (d), is required to be included in subcontracts under this contract that have an estimated value over [REDACTED]

252.227-7017 IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS (JAN 2011)

(a) The terms used in this provision are defined in following clause or clauses contained in this solicitation—

(1) If a successful offeror will be required to deliver technical data, the Rights in Technical Data--Noncommercial Items clause, or, if this solicitation contemplates a contract under the Small Business Innovation Research Program, the Rights in Noncommercial Technical Data and Computer Software--Small Business Innovation Research (SBIR) Program clause.

(2) If a successful offeror will not be required to deliver technical data, the Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation clause, or, if this solicitation contemplates a contract under the Small Business Innovation Research Program, the Rights in Noncommercial Technical Data and Computer Software--Small Business Innovation Research (SBIR) Program clause.

(b) The identification and assertion requirements in this provision apply only to technical data, including computer software documentation, or computer software to be delivered with other than unlimited rights. For contracts to be awarded under the Small Business Innovation Research Program, the notification and identification requirements do not apply to technical data or computer software that will be generated under the resulting contract. Notification and identification is not required for restrictions based solely on copyright.

(c) Offers submitted in response to this solicitation shall identify, to the extent known at the time an offer is submitted to the Government, the technical data or computer software that the Offeror, its subcontractors or suppliers, or potential subcontractors or suppliers, assert should be furnished to the Government with restrictions on use, release, or disclosure.

(d) The Offeror's assertions, including the assertions of its subcontractors or suppliers or potential subcontractors or suppliers, shall be submitted as an attachment to its offer in the following format, dated and signed by an

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official authorized to contractually obligate the Offeror:

Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software.

The Offeror asserts for itself, or the persons identified below, that the Government's rights to use, release, or disclose the following technical data or computer software should be restricted:

Technical Data or			
Computer Software			Name of Person
to be Furnished	Basis for	Asserted Rights	Asserting
With Restrictions*	Assertion**	Category***	Restrictions****
(LIST)*****	(LIST)	(LIST)	(LIST)

*For technical data (other than computer software documentation) pertaining to items, components, or processes developed at private expense, identify both the deliverable technical data and each such item, component, or process. For computer software or computer software documentation identify the software or documentation.

**Generally, development at private expense, either exclusively or partially, is the only basis for asserting restrictions. For technical data, other than computer software documentation, development refers to development of the item, component, or process to which the data pertain. The Government's rights in computer software documentation generally may not be restricted. For computer software, development refers to the software. Indicate whether development was accomplished exclusively or partially at private expense. If development was not accomplished at private expense, or for computer software documentation, enter the specific basis for asserting restrictions.

***Enter asserted rights category (e.g., government purpose license rights from a prior contract, rights in SBIR data generated under another contract, limited, restricted, or government purpose rights under this or a prior contract, or specially negotiated licenses).

****Corporation, individual, or other person, as appropriate.

*****Enter "none" when all data or software will be submitted without restrictions.

Date _____
Printed Name and Title _____

Signature _____

(End of identification and assertion)

(e) An offeror's failure to submit, complete, or sign the notification and identification required by paragraph (d) of this provision with its offer may render the offer ineligible for award.

(f) If the Offeror is awarded a contract, the assertions identified in paragraph (d) of this provision shall be listed in an attachment to that contract. Upon request by the Contracting Officer, the Offeror shall provide sufficient information to enable the Contracting Officer to evaluate any listed assertion.

52.222-2 PAYMENT FOR OVERTIME PREMIUMS (JUL 1990)

(a) The use of overtime is authorized under this contract if the overtime premium cost does not exceed hours for a total cost of or the overtime premium is paid for work --

(1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;

(2) By indirect-labor employees such as those performing duties in connection with administration, protection,

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transportation, maintenance, standby plant protection, operation of utilities, or accounting;

(3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or

(4) That will result in lower overall costs to the Government.

(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall—

(1) Identify the work unit; *e.g.*, department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;

(2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and

(4) Provide reasons why the required work cannot be performed by using multi shift operations or by employing additional personnel.

*Insert either “zero” or the dollar amount agreed to during negotiations. The inserted figure does not apply to the exceptions in paragraph (a)(1) through (a)(4) of the clause.

(End of Clause)

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SECTION J LIST OF ATTACHMENTS

EXHIBITS

Exhibit A - CDRL A001, Contractor's Progress, Status and Management Report, dtd 16Nov15

Exhibit A - CDRL A002, Funds and Man-Hour Expenditure Report, dtd 16Nov15

Exhibit A - CDRL B001, Operations Security (OPSEC) Plan, dtd 22Jun16

ATTACHMENTS

Attachment J1 - Organizational Conflict of Interest (OCI) List

Attachment J2 - DD Form 254, "For Bidding Purposes Only", dtd 21Sep15

Attachment J3 - Surveillance Activity Checklist (SAC)

Attachment J4 - CLIN Ceiling Spreadsheet

Attachment J2 - DoD Contract Security Classification Specification (DD254) Mod P00001

Attachment J5 - List of Approved Subcontractors