

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE U	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. P00003	3. EFFECTIVE DATE 04-Apr-2019	4. REQUISITION/PURCHASE REQ. NO. 1300779462	5. PROJECT NO. (If applicable) N/A	
6. ISSUED BY SPAWAR-NIWC Atlantic (CHRL) P.O. BOX 190022 North Charleston SC 29419-9022 marcie.wagers@navy.mil 843-218-6795	CODE N65236	7. ADMINISTERED BY (If other than Item 6) DCMA Baltimore 217 EAST REDWOOD STREET, SUITE 1800 BALTIMORE MD 21202-3375	CODE	S2101A SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) GROVE RESOURCE SOLUTIONS, INC 5295 Westview Drive, Ste 125 Frederick MD 21703	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-14-D-7736 / N6523618F3119
[X]	10B. DATED (SEE ITEM 13) 31-Jul-2018
CAGE CODE 1RTX7	FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
SEE SECTION G

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(*)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
[X]	D. OTHER (Specify type of modification and authority) FAR 52.232.22

E. IMPORTANT: Contractor is not, is required to sign this document and return ___ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
SEE PAGE 2

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Bridgette L Clayton, Contracting Officer
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA BY /s/Bridgette L Clayton (Signature of Contracting Officer)	16C. DATE SIGNED 04-Apr-2019

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83)

Prescribed by GSA
FAR (48 CFR) 53.243

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GENERAL INFORMATION

The purpose of this modification is to add incremental funding. 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 \$ by
\$ to \$.

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
700202	Fund Type - OTHER			

The total value of the order is hereby increased from \$ by \$ to \$.

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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
7001	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (RDT&E)	1.0	LO			
700101	R425	Incremental Funding ACRN:AA PR: 1300675271-0002 NWA: 100001327983-0050 DOC:M9545018RCR8VX2 Funds Exp: Sep 30, 2019 (RDT&E)					
700102	R425	Incremental Funding ACRN AC PR 1300772647 Cost Code 9RCR9637113T Funding Doc M9545019RCR9637 Funding Expires 9/30/2020 NWA 100001471732-XKS1 (RDT&E)					
7002	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (Fund Type - OTHER)	1.0	LO			
700201	R425	Incremental Funding ACRN: AB PR: 1300675271-0002 NWA: 100001330147-0050 DOC:M9545018RCYY112 Funds Exp: Sep 30, 2018 (Fund Type - OTHER)					
700202	R425	ACRN AM: Labor for PWS PR#: 1300779462 COST CODE: 9RCYY11811WA FUNDING DOC: Overhead FUNDING EXPIRES: 09/30/2020 NWA: 100001479277-XKS1 (Fund Type - OTHER)					

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7003		Contract Data Requirements List (CDRLS)	1.0	LO			NSP

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7101	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (RDT&E)	1.0	LO			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Option					
7102	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (Fund Type - OTHER)	1.0	LO			
		Option					

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7103		Contract Data Requirements List (CDRLS)	1.0	LO			NSP

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7201	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (RDT&E)	1.0	LO			
		Option					
7202	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (Fund Type - OTHER)	1.0	LO			
		Option					

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7203		Contract Data Requirements List (CDRLS)	1.0	LO			NSP

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7301	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (RDT&E)	1.0	LO			
		Option					
7302	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (Fund Type - OTHER)	1.0	LO			
		Option					

For Cost Type / NSP Items

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7303		Contract Data Requirements List (CDRLS)	1.0	LO			NSP

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7401	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (RDT&E) Option	1.0	LO			
7402	R425	Tactical Service-Oriented Architecture (TSOA) Engineering and Sustainment Support (Fund Type - OTHER) Option	1.0	LO			

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7403		Contract Data Requirements List (CDRLS)	1.0	LO			NSP

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
9001	R425	ODCs (RDT&E)	1.0	LO			
900101	R425	Incremental Funding ACRN:AA PR: 1300675271-0002 NWA: 100001327983-0050 DOC: M9545018RCR8VX2 Funds Exp: Sep 30, 2019 (RDT&E)					
9002	R425	ODCs (Fund Type - OTHER)	1.0	LO			
900201	R425	Incremental Funding ACRN: AB PR: 1300675271-0002 NWA: 100001330147-0050 DOC:M9545018RCYY112 Funds Exp: Sep 30, 2018 (Fund Type - OTHER)					
9101	R425	ODCs (RDT&E) Option	1.0	LO			
9102	R425	ODCs (Fund Type - OTHER) Option	1.0	LO			
9201	R425	ODCs (RDT&E) Option	1.0	LO			
9202	R425	ODCs (Fund Type - OTHER) Option	1.0	LO			
9301	R425	ODCs (RDT&E)	1.0	LO			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
		Option			
9302	R425	ODCs (Fund Type - OTHER)	1.0	LO	
		Option			
9401	R425	ODCs (RDT&E)	1.0	LO	
		Option			
9402	R425	ODCs (Fund Type - OTHER)	1.0	LO	
		Option			

HQ B-2-0015 PAYMENTS OF FEE(S) (LEVEL OF EFFORT – ALTERNATE 1) (NAVSEA) (MAY 2010)

(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 submitted by and payable to the Contractor pursuant to the clause of this contract 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, and shall be paid fee at the hourly rate(s) specified below per man-hour performed and invoiced.

Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract.

Year	Fixed Fee	Hours	Fee Per Direct Labor Hour
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Base

Option 1

Option 2

Option 3

Option 4

B-TXT-05 ALLOTMENT OF FUND (FEB 2018)

a. This contract is incrementally funded with respect to both cost and fee. The amount(s) presently available and allotted to this contract for payment of fee for incrementally funded contract line item number/contract subline item number (CLIN/SLIN), subject to the clause entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE" (FAR 52.216-10), as appropriate, is specified below. The amount(s) presently available and allotted to this contract for payment of cost for incrementally funded CLINs/SLINs is set forth below. As provided in the clause of this contract entitled "LIMITATION OF FUNDS" (FAR 52.232-22), the CLINs/SLINs covered thereby, and the period of performance for which it is estimated the allotted amount(s) will cover are as follows:

<u>ITEM(S)</u>	<u>ALLOTTED TO COST</u>	<u>ALLOTTED TO FEE EST.</u>	<u>PERIOD OF PERFORMANCE</u>
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7001			7/31/18 - 7/30/19
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7002			7/31/18 - 7/30/19
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9001			7/31/18 - 7/30/19
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9002 \$20,000.00 \$0.00 7/31/18 - 7/30/19

- b. The parties contemplate that the Government will allot additional amounts to this contract from time to time for the incrementally funded CLINs/SLINs by unilateral contract modification, and any such modification shall state separately the amount(s) allotted for cost, the amount(s) allotted for fee, the CLINs/SLINs covered thereby, and the period of performance which the amount(s) are expected to cover.

- c. CLINs/SLINs *are fully funded and performance under these CLINs/SLINs is subject to the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20).

- d. The Contractor shall segregate costs for the performance of incrementally funded CLINs/SLINs from the costs of performance of fully funded CLINs/SLINs.

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

SECTION C – DESCRIPTION/SPECS/WORK STATEMENT

SPECIFICATIONS/STATEMENT OF WORK/PERFORMANCE WORK STATEMENT

Work under this performance-based task order will be performed in accordance with the following description/ specifications/ statement of work (SOW) which herein will be referred to as Performance Work Statement (PWS):

SHORT TITLE: TSOA ENGINEERING AND SUSTAINMENT SUPPORT

1.0 PURPOSE

1.1 SCOPE

The purpose of this task order is to secure support for the Space and Naval Warfare Systems Center Atlantic (SPAWARSYSCEN Atlantic) Tactical Service-Oriented Architecture (TSOA) IPT and its systems in the following functional areas:

- Engineering
- Information Assurance (IA)
- Logistics
- Training

1.1.1 Multiple Funding

This task order is funded with multiple appropriations as delineated on specified contract line item numbers (CLINs).

1.2 BACKGROUND

The mission of the TSOA is to provide the ability for authorized users to discover, subscribe, shape, filter, modify, and visualize data (Net-centric Operations) in a way which aids the assessment of a situation and is a critical enabler for timely and accurate in-context decisions.

TSOA software components are comprised of Commercial Off-The-Shelf (COTS) software, Government

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Off-the-Shelf (GOTS) software, and software developed specifically for the operating forces using Open Architecture principles, as defined in the TSOA Software Architecture Description Document (SADD). TSOA is a software only system. The gaining acquisition program provides the hardware used to execute TSOA software.

The Information Systems – Interface Capabilities Document (IS-ICD) expands the scope of TSOA as the United States Marine Corps (USMC) “Service-level” implementation of a Service-Oriented Architecture (SOA) environment and provides the Information Technology Box (IT-Box) construct for continued capability development for Marine Air-Ground Task Force (MAGTF) C2. The IS-ICD provides the requirements framework to support agile development towards enabling decisions “in-context” for USMC operations across the Range of Military Operations (ROMO) and in support of the Unified Command Plan (UCP). The TSOA team has reviewed and modified TSOA capabilities to meet this “service-level” vision, with the following four capabilities:

- Infrastructure and Services (I&S)
- Agile Application Development (A2D)
- Modular Software Architecture (MSA)
- Marine Corps Software Resource Center (MCSRC)

I&S provides the capability for authorized users to subscribe and publish required information from Authoritative Data Sources (ADSs) within USMC operations. This capability requires a virtualized software infrastructure, which interfaces with and transforms disparate ADS data into services made available to authorized users within USMC operations. The services provided by I&S shall be tolerant of limited throughput networks, support disadvantaged tactical users, and provide in-proximity services when disconnected from the Wide Area Network (WAN). This approach leads to the collapse of currently maintained legacy ADSs and enable authorized users to subscribe to required data services and make critical decisions “in-context.”

A2D provides the capability to rapidly develop, accredit, and provide easy-to-learn, user-defined software applications that meet emergent warfighter needs. When required, these application solutions shall be able to employ services provided by I&S; and enable users to create, modify, and filter information; based on user preferences; while deployed in both garrison and tactical environments. Additionally, A2D provides a venue for the test team to identify, vet, accredit, and mature local solutions and workarounds, for use across the USMC.

USMC operations include deployment of mission-specific forces for operations across the Range of Military Operations (ROMO). USMC operational forces are scalable to meet mission requirements; and the MSA employed to support USMC operations must be scalable to meet the capability needs of commanders, staffs, and operators; to effectively conduct expeditionary operations and coordinate with mission partners. MSA shall be virtual, hardware agnostic, and contain no dependencies on vertical systems for functionality.

2.0 PLACE(S) OF PERFORMANCE

2.1 GOVERNMENT FACILITIES

Government facilities (i.e., office space or lab space) are provided to those labor categories that would otherwise adversely affect the work performance if they were not available on Government site. Contractor

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personnel with supplied Government facilities shall be located at SPAWARSYSCEN Atlantic in Charleston, SC and temporarily at locations specified under travel.

2.1.1 Training Requirements

Contractor personnel working full-time or partially at a Government facility shall complete all applicable mandatory training requirements as specified under Security Training, PWS Para 8.0.

2.2 CONTRACTOR FACILITIES

A significant portion of work issued under this task order requires close liaison with the Government. The contractor shall be prepared to establish a local facility within a thirty (30)-mile radius of SPAWARSYSCEN Atlantic. Close proximity allows for proper task order administration duties. The contractor's facility is not necessary for the exclusive use of this task order and can be utilized on a shared basis. For task orders with Government Property, the contractor's facility shall include physical security to protect Government assets as identified in Para 10.0. The contractor shall meet all facility location and size requirements within 30 days after task order award. Facility space shall include offices, conference rooms, lab work, and a staging area for materials and equipment.

3.0 PERFORMANCE REQUIREMENTS

The following paragraphs list all required non-personal services tasks that will be required throughout the task order. The contractor shall provide necessary resources with knowledge and experience as cited in the personal qualification clause to support the listed tasks. Contractors shall perform requirements in accordance with Federal Acquisition Regulation (FAR) and/or Defense Federal Acquisition Regulation Supplement (DFARS) which does not include performance of inherently Governmental functions. The contractor shall complete all required tasks while controlling and tracking performance and goals in terms of costs, schedules, and resources.

3.1 TSOA ENGINEERING SUPPORT

3.1.1 Systems and Software Engineering Support

- The contractor shall provide input for drafting, updating and reviewing the Systems Engineering Management Plan and other engineering documents maintained by Marine Corps Systems Command.
- The contractor shall provide subject matter expertise regarding Defects, Change Requests, communications from the fleet, and IA Security findings.
- The contractor shall coordinate with intended hosting environment and applicable TDSs to include but not limited to Combat Operations Center (COC) hardware and software, Army Data

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Dissemination Service (DDS), Advanced Field Artillery Tactical Data System (AFATDS), Tactical Common Operational Server (TCS), Joint Tactical Common Operation Picture (COP) Workstation (JTCW), and Network on the Move (NOTM) for system integration.

3.1.2 Software Development

- Software engineering includes the design, development, and documentation of software to support a specific government requirement. The contractor shall lead software development efforts by defining a software development approach appropriate for the computer software effort to be performed. The contractor shall document the approach in a Software Development Plan (SDP) (CDRL A001). The contractor shall follow this SDP for all computer software to be developed or maintained under this effort. The contractor shall develop one SDP for the task order. At a minimum, the contractor shall ensure the SDP meets the criteria specified in the CDRL A001 using IEEE Std 12207-2008.
- The contractor shall provide software development and maintenance support to meet the approved requirements baseline.
- The contractor shall provide software technical support for Windows and Linux systems.
- The contractor shall integrate a software assurance code review tool into their software development lifecycle and remediate any applicable findings.
- The contractor shall adhere to standardized secure coding guidelines and practices.
- The contractor shall provide maintenance support for system imaging and software selection applications.
- The contractor shall develop software for any correction of deficiencies, fixes, or changes to existing code within the sustainment of the current baseline that have been approved through the CM process (CDRL A002, A003)

3.1.3 Integration Support

- The contractor shall provide software integration support for both destructive and nondestructive builds.
- The contractor shall compile source code using automation tools and processes.
- The contractor shall provide support to all integration lab operations with network setup, configuration and maintenance, hardware installation, software installation and configuration.
- The contractor shall support the integration of GOTS and COTS software in support of the project systems.
- The contractor shall integrate and field IA related patches via nondestructive, cumulative patches. These patches will consist of applicable IAVA's/software patches, Security Requirements Guide (SRG) and Security Technical Implementation Guides (STIG) settings related to required system updates.
- The contractor shall provide input to the ECPs, IMSs, engineering documentation and deliverables to the Sponsor based on their System Engineering support tasks.
- The contractor shall possess knowledge of operating system scripting, interactive software loading scripts, and backup and restore scripts.
- The contractor shall research and analyze usage of automated test tools and processes for rapid

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integration of software components.

- The contractor shall develop and provide supporting integration documentation to include Build List, Software Documentation/Programmer's Guide, Software Development Plan (SDP), Software Product Specification (SPS), Software Version Description (SVD), System Administration Manual (SAM), Installation and Configuration Manual (ICM), and Installation Guides. (CDRL A002, A004)
- The contractor shall repackage the maintenance updates and latest versions of software into accumulative non-destructive releases.
- The contractor shall draft the build plan and integrate the build to the prescribed build list. (CDRL A004)
- The contractor shall possess knowledge of Information Assurance Vulnerabilities Management and software updates as well as patching necessary to repackage software.
- The contractor shall provide documentation describing the process for development of C2 Software Packages to include capturing processes and procedures required to ensure secure coding principles within each increment. (CDRL A004) C2 Software Package Supporting documentation to include documentation of issues found in the integration process as Change Requests for TSOA Software Components.
- The contractor shall develop and execute the integration smoke test to validate the functionality of the product against established requirements and design.
- The contractor shall maintain Integration Quality Assurance metrics and processes.(CDRL A004).

3.1.4 Cybersecurity/Information Assurance

Cybersecurity (also known as Information Assurance (IA)) includes tasks which the contractor shall protect and defend information and information systems by ensuring their availability, integrity, authentication, confidentiality, and non-repudiation. This includes providing for restoration of information systems by incorporating protection, detection, and reaction capabilities.

3.1.4.1 Cybersecurity Support

- The contractor shall provide Cybersecurity related support during Command Cyber Readiness Inspection (CCRI) events, in accordance with the CCRI schedule.
- The contractor shall complete analysis on automated and manual test results from Security Test & Evaluation (ST&E) for completeness and accuracy.
- The contractor shall research, document, and brief security compliance of information systems with DoD, DoN, and USMC policies, instructions, and memorandums.
- The contractor shall support the implementation of required security practices and the periodic audit of systems for compliance to security policies.
- The contractor shall support both operational and test environment implementation of security configurations for server operating systems, client workstation policies, web servers, and databases.
- The contractor shall perform full scope scans of engineering releases and final IA scans post release.
- The contractor shall support the creation of scripts and tools for supporting testing and reporting defects.
- The contractor shall perform risk analysis on results and document in system POA&M, false positives report and Scorecard.
- The contractor shall support the government in the transition from DIACAP to RMF.

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- The contractor shall attend meetings in person or via teleconference as required in the execution of Cybersecurity requirements.
- The contractor shall provide information system security expertise for both operational and test environments and implementation of security configurations.
- The contractor shall provide DIACAP, RMF, and IA subject matter expertise.
- The contractor shall provide support for Assessment and Authorization (A&A)/Risk Management Framework (RMF) (collectively referred to as Cybersecurity) and network security necessary to ensure that the network is not breached or disrupted by malicious or unintentional actions.
- The contractor shall perform system assessments to ensure risk management is applied to the system.
- The contractor shall identify system vulnerabilities and develop mitigation plans to resolve vulnerability issues. (CDRL A004)
- The contractor shall provide IMS updates and inputs in support of Cybersecurity activities.
- The contractor shall provide input into IPT risks in support of Cybersecurity activities.
- The contractor shall follow DoD RMF Instruction
- The contractor shall develop, implement, and support cyber security measures in accordance with the decided security posture. This shall include policies, security controls, and best practices both required and/or suggested by , DoD, DON, and USMC as well as DISA STIG guidance

3.1.4.2 Design Changes

- The contractor shall ensure any equipment/system installed or integrated into Navy or Marine Corps systems will meet the cybersecurity requirements as specified under DoDI 8500.01.
- The contractor shall provide Information System Security Engineering (ISSE) support to identify and decompose IA requirements into engineering plans, schematics, diagrams, and requirement specifications.

3.1.4.3 Code Review

- The contractor shall perform at a minimum static code analysis (automated scans, manual Verification & Validation) on all custom developed code. The contractor shall perform dynamic code analysis and provide results at the request of the government. (CDRL A004)
- The contractor shall remediate any applicable findings stemming from code reviews either internal or external to the review conducted by the contracting team that the government has deemed necessary.

3.1.4.4 Self-Assessment and Independent Validation

- The contractor shall perform full self-assessments on each engineering release and final product.
- The contractor shall support both operational and test environments and implementation of security configurations.
- The contractor shall support all Independent Verification and Validation (IV&V) events in accordance with the IPT schedule.

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3.1.4.5 System Vulnerability

- The contractor shall conduct system vulnerability assessments on each software build and analyze each vulnerability for mitigating factors that can help lower the systems overall cybersecurity risk.
- The contractor shall configure and maintain all network devices in accordance with Defense Information Systems Agency (DISA) STIGs.

3.1.4.6 Support Authority to Operate Accreditation

- The contractor shall establish and maintain security posture in accordance with Authority to Operate (ATO) and Risk Management Framework (RMF) requirements.
- The contractor shall develop accreditation artifacts to renew Authority to Operate in accordance with DOD and MARCORSYSCOM Systems Engineering, Interoperability, Architectures and Technologies (SIAT) Risk Management Framework Process Guide.
- The contractor shall support the transition of the ATOs from the Department of Defense Information Assurance Certification and Accreditation Process (DIACAP) to the RMF.
- The contractor shall create appropriate documentation for the ATO accreditation decision as well as the results of the implementation of required baseline security and additional controls that may be required by the DoD component or local ISSM. (CDRL A004)
- The contractor shall create a Plan of Action and Milestones (POA&M) to detail actions necessary to obtain and maintain the Authority to Operate (ATO) or other applicable accreditation. (CDRL A004)

3.1.4.7 Penetration Testing

- The contractor shall support cybersecurity vulnerability and penetration testing and evaluation at the component, subsystem, interface, and integration levels in order to verify system requirements are met, and use results to inform the engineering activities, including technical risk and opportunity management. The contractor shall develop test plans, test reports (to include recommended mitigation and remediation), and raw scan and test data (CDRL A004).

3.1.4.8 Security Test and Evaluation (ST&E)

- The contractor shall provide a test plan for executing ST&E. (CDRL A004)
- The contractor shall complete analysis on automated and manual test results from Security Test & Evaluation (ST&E) for completeness and accuracy.

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3.1.5 Logistics Support

- The contractor shall include distribution of TSOA products, setup of TSOA products to include installation and configuration, On-Site user and system administration training, troubleshooting support, capture and analyze metrics useful for lessons learned, and input to after action reports.
- The contractor shall provide field support to the Marine Expeditionary Force (MEF), subordinate commands for Pre-Deployment planning and MCSC identified events as a SME for the project.
- The contractor shall support shall include assistance with development and changes to the project System Administration Manual (SAM), Installation and Configuration Manual (ICM) and course curriculum.
- The contractor shall provide logistics support services to include packaging, handling, and shipping of physical media and equipment.

3.1.6 Training Support

- The contractor shall provide training instruction on the capabilities, functions, installation and operation of the TSOA system to include the Virtualization Machines (VMs), Service Oriented Infrastructure (SOI), Feature Package, External Connector, Map Service, Database, Utilities, Geospatial and Command & Control Server Side- Standard Application Environment (C2S2-SAE), all Tactical Applications and other fielded baselines maintained by the IPT).The training shall include and, upon completion, enable the trainee to: operate the system, monitor system diagnostics and interpret results and remove and install major components.The training shall be acquisition related training New Equipment Training (NET) and Instructors and Key Personnel Training (IKPT) for operators and personnel supporting TSOA.There is no formal school training planned for TSOA at this time (CDRL A004).
- The contractor shall host a Training Guidance Conference (TGC)/Kick-Off meeting at contractor facilities no later than 30 days after task order award. Participants shall include Government and Contractor personnel involved in the TSOA training development. The overall objective of the TGC/KOM is to ensure the performance of the contract is efficient. The Contractor shall record minutes of the TGC/KOM and all meetings with the government which shall be available for reference throughout the duration of the contract. (CDRL A004)
- The contractor shall provide monthly Training Program Progress Reports in Contractor format to inform the Government on matters related to design and development of training materials and planning for training events. The Reports shall identify progress in training development based upon the government approved Plan of Action and Milestones (POA&M) schedule,a list of problem areas encountered, solutions/alternatives proposed or executed, and a tabular summary of in progress review (IPR) comment status (CDRL A004).
- The contractor shall participate in the bi-weekly (every two weeks) Product Support Working Group, to be held in the local Quantico area or via teleconference.
- The Contractor shall develop the Training Program Structure Document (Curriculum Outline of Instruction) (CDRL A004).
- The Contractor shall provide the Government with any updates or changes made to the original Lesson Plan during the performance of this Statement of Work.
- The Contractor shall conduct training courses consisting of lectures, demonstrations, introduction videos and practical application.Training shall be conducted Monday - Friday, not to exceed 8 hours of instruction per training day.Alternative training schedules must be mutually agreed upon by the

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Government and the Contractor. The Government will provide classroom space, training equipment support, computing resources, and required common tools for each training course.

- The Contractor shall develop the TSOA Course Conduct Information Package (Trainee and Training Course Completion Data) to be completed upon completion of each iteration of the TSOA training class. The Trainee and Training course Completion Data shall include location of training, a student roster containing student name, rank, Military Occupational Specialty, unit/location and telephone/DSN number and a course critique completed by each student (CDRL A004).
- The Contractor shall provide each student with a course completion certificate that states the location of training, number of hours, student name and completion date, signed by the instructor.
- The Contractor shall conduct one (1) IKPT course in Charleston, SC. The IKPT course is intended for Marines or other personnel, as determined by the Government, who may conduct Operator training and who are key personnel supporting the COC and TSOA. Topics covered shall include: System architecture, functional description and theory of operation, acronyms and terminology, operating procedures, and safety.
- The Contractor shall conduct five (5) New Equipment Training courses at each location identified in paragraph 1.0. The NET is intended for unit Marine operators or other support personnel, as determined by the Government. Operator NET shall cover the operation of the TSOA system in a tactical environment. NET shall be scheduled in accordance with the COC program Fielding Plan, which will be provided to the Contractor by the Government.
- The Contractor shall provide the training equipment to host the TSOA products for IKPT and NET. This equipment must support a minimum of 20 concurrent students with each one having their own instance of TSOA products and related TDS to connect to. Each student must be on their own virtual network. The training equipment must also support two (2) additional instances of TSOA and its own network: instructor network and a demonstration network.
- The Contractor shall coordinate with training locations to ensure the training environment is sufficient enough to host the training equipment with respect to power, equipment location of noise versus instructors and students.
- The Contractor shall create and maintain a three dimensional Immersive Training Environment (ITE) to supplement the in person training and student outlines provided. ITE will mirror and leverage the existing ITE maintained for the training of the JTCW and GCCS-TCO products

3.2 TSOA SUSTAINMENT SUPPORT

3.2.1 Systems and Software Engineering Support for Fielded Baselines

- The contractor shall provide subject matter expertise regarding Defects, Change Requests, communications from the fleet, and IA Security findings.
- The contractor shall coordinate with intended hosting environment and applicable TDSs to include COC, Army DDS, AFATDS, TCS, and JTCW for system integration.

3.2.2 Software Development for Fielded Baselines

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- The contractor shall provide software development support for maintenance releases.
- The contractor shall provide software technical support for Windows and Linux systems.
- The contractor shall integrate a software assurance code review tool into their software development lifecycle and remediate any applicable findings.
- The contractor shall adhere to standardized secure coding guidelines and practices.
- The contractor shall provide maintenance support for system imaging and software selection applications to meet the approved requirements baseline.
- The contractor shall provide a software development plan (CDRL A001)
- The contractor shall develop software for any correction of deficiencies, fixes, or changes to existing code within the sustainment of the current baseline that have been approved through the CM process (CDRL A002, A003)

3.2.3 Integration Support for Fielded Baselines

- NOTE:For all tasks covered under this section, please see the corresponding tasking in section 3.1.3.They have been omitted from this section to eliminate duplication of verbiage within the PWS.The headers remain for funding purposes.

3.2.4 Cybersecurity/Information Assurance for Fielded Baselines

NOTE: For all tasks covered under this section, please see the corresponding tasking in section 3.1.4. They have been omitted from this section to eliminate duplication of verbiage within the PWS. The headers remain for funding purposes.

3.2.5 Logistics Support for Fielded Baselines

NOTE: For all tasks covered under this section, please see the corresponding tasking in section 3.1.5. They have been omitted from this section to eliminate duplication of verbiage within the PWS. The headers remain for funding purposes.

3.2.6 Training Support

NOTE: For all tasks covered under this section, please see the corresponding tasking in section 3.1.6. They have been omitted from this section to eliminate duplication of verbiage within the PWS. The

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headers remain for funding purposes.

4.0 INFORMATION TECHNOLOGY (IT) SERVICES REQUIREMENTS

4.1 INFORMATION TECHNOLOGY (IT) GENERAL REQUIREMENTS

The contractor shall be responsible for the following:

4.1.1 Ensure that no production systems are operational on any research, development, test and evaluation (RDT&E) network.

4.1.2 Follow DoDI 8510.01 when deploying, integrating, and implementing IT capabilities.

4.1.3 Migrate all Navy Ashore production systems to the Navy, Marine Corps Intranet (NMCI) environment where available.

4.1.4 Work with Government personnel to ensure compliance with all current Navy IT & cybersecurity policies, including those pertaining to Cyber Asset Reduction and Security (CARS).

4.1.5 Follow SECNAVINST 5239.3B & DoDI 8510.01 prior to integration and implementation of IT solutions or systems.

4.1.6 Register any contractor-owned or contractor-maintained IT systems utilized on task order in the Department of Defense IT Portfolio Registry (DITPR)-DON.

4.1.7 Ensure all software recommended, procured, and/or developed is compliant with Section 508 of the Rehabilitation Act of 1973, 26 CFR Part 1194 and pursuant to SPAWARINST 5721.1B.

4.1.8 Only perform work specified within the limitations of the basic contract and task order.

4.2 ACQUISITION OF COMMERCIAL SOFTWARE PRODUCTS, HARDWARE, AND RELATED SERVICES

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Contractors recommending or purchasing commercial software products, hardware, and related services supporting Navy programs and projects shall ensure they recommend or procure items from approved sources in accordance with the latest DoN and DoD policies.

4.2.1 DoN Enterprise Licensing Agreement/DoD Enterprise Software Initiative Program

Pursuant to DoN Memorandum – Mandatory use of DoN Enterprise Licensing Agreement (ELA), contractors that are authorized to use Government supply sources per FAR Subpart 51.101 shall verify if the product is attainable through DoN ELAs and if so, procure that item in accordance with appropriate ELA procedures. If an item is not attainable through the DoN ELA program, contractors shall then utilize DoD Enterprise Software Initiative (ESI) program as prescribed in DFARS Subpart 208.74 and Government-wide SmartBuy program (see DoD memo dtd 22 Dec 05). The contractor shall ensure any items purchased outside these programs have the required approved waivers as applicable to the program. The contractor shall purchase the following software and/or software licenses:

Item #	Description	Unit/Issue	Quantity	CLIN
WS12-LW-FE	U.S. Federal VMware Workstation Pro 12 for Linux and Windows, ESD. Support available with 10 or more licenses.	EA	10	9002, 9102, 9202, 9302, 9402
WS-P-SSS-F	U.S. Federal VMware Workstation Production Support/Subscription for 1 year	EA	10	9002, 9102, 9202, 9302, 9402
VMS-VCA-4U-F	U.S. Federal VMware VirtualCenter Agent 1 for VMware Server 4-CPU; additive Licenses (VMware Server License)	EA	3	9002, 9102, 9202, 9302, 9402
VMS-VCA-P-SSS-4U-F	U.S. Federal Production Support/Subscription VirtualCenter Agent 1 for VMware Server 4 Processor for 1 Year (VMware Server Maintenance)	EA	3	9002, 9102, 9202, 9302, 9402
VC-CMW-F	U.S. Federal VMware vCenter Configuration Manager Workstation (one unit) for Linux or Windows (vCenter License)	EA	1	9002, 9102, 9202, 9302, 9402
VC-CMW-P-SSS-F	U.S. Federal Production Support/Subscription VMware vCenter Configuration Manager Workstation (one unit) for Linux or Windows for 1	EA	1	9002, 9102, 9202, 9302,

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Item #	Description	Unit/Issue	Quantity	CLIN
	year (vCenter Maintenance)			9402
076-01776	Prjct ALNG LicSAPk MVL / Project Standard Lic + SA	EA	5	9002, 9102, 9202, 9302, 9402
65234080BA01A12-12	Adobe Acrobat Pro DC License 1 Year Level 1	EA	10	9002, 9102, 9202, 9302, 9402
RH00004	Red Hat Enterprise Linux Server, Standard (Physical or Virtual Nodes)	EA	120	9002, 9102, 9202, 9302, 9402
11-593-MWSP	VM workstation Pro	EA	15	9002, 9102, 9202, 9302, 9402
D87-07312	Microsoft Visio	EA	5	9002, 9102, 9202, 9302, 9402

4.2.2 DoN Application and Database Management System (DADMS)

The contractor shall ensure that no Functional Area Manager (FAM) disapproved applications are integrated, installed or operational on Navy networks. The contractor shall ensure that all databases that use database management systems (DBMS) designed, implemented, and/or hosted on servers and/or mainframes supporting Navy applications and systems be registered in DoN Application and Database Management System (DADMS) and are FAM approved. All integrated, installed, or operational applications hosted on Navy networks must also be registered in DADMS and approved by the FAM. No operational systems or applications will be integrated, installed, or operational on the RDT&E network.

4.2.3 Cybersecurity/Computer Security Requirements

The contractor shall ensure that all products recommended and/or procured that impact cybersecurity or Information Assurance (IA) shall be selected from the National Information Assurance Partnership (NIAP) Validated Products List. The contractor shall ensure the products chosen are based on the appropriate Evaluated Assurance Level (EAL) for the network involved, and are utilized in accordance with latest Defense Information Systems Agency (DISA) policy at time of order. The contractor shall store all product information and have it available for government review at any time.

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4.3 SECURITY IT POSITION CATEGORIES

Pursuant to DoDI 8500.01, DoD 8570.01-M, SECNAVINST 5510.30, SECNAV M-5239.2, and applicable to unclassified DoD information systems, a designator is assigned to certain individuals that indicates the level of IT access required to execute the responsibilities of the position based on the potential for an individual assigned to the position to adversely impact DoD missions or functions. As defined in DoD 5200.2-R (and subsequent revisions), SECNAVINST 5510.30 and SECNAV M-5510.30, three basic DoN IT levels/Position categories exist:

- IT-I (Privileged access)
- IT-II (Limited Privileged, sensitive information)
- IT-III (Non-Privileged, no sensitive information)

Note: The term IT Position is synonymous with the older term Automated Data Processing (ADP) Position (as used in DoD 5200.2-R, Appendix 10).

Investigative requirements for each category vary, depending on the role and whether the individual is a U.S. civilian contractor or a foreign national. The contractor PM shall assist the Government Project Manager or Contracting Officer's representative (COR) in determining the appropriate IT Position Category assignment for all contractor personnel. All required Single-Scope Background Investigation (SSBI), SSBI Periodic Reinvestigation (SSBI-PR), and National Agency Check (NAC) adjudication will be performed Pursuant to DoDI 8500.01 and SECNAVINST 5510.30. Requests for investigation of contractor personnel for fitness determinations or IT eligibility without classified access are submitted by SPAWARSCEN Atlantic Security Office, processed by the OPM, and adjudicated by Department of Defense Consolidated Adjudications Facility (DoD CAF). IT Position Categories are determined based on the following criteria:

4.3.1 IT-I Level (Privileged)

Personnel in this position support cybersecurity roles at command enclave infrastructure to include RDT&E, Data Centers and any other network and/or are responsible for the planning, direction, and implementation of a computer security program; major responsibility for the direction, planning and design of a computer system, including the hardware and software; or, can access a system during the operation or maintenance in such a way, and with a relatively high risk for causing grave damage, or realize a significant personal gain. Personnel whose duties meet the criteria for IT-I Position designation shall have a favorably adjudicated Tier 5 (T5) investigation (formerly a Single Scope Background Investigation (SSBI) or SSBI-PR). The T5 is updated a minimum of every 5 years. Personnel assigned to designated IT-I positions shall have a U.S. citizenship unless a waiver request is approved by CNO. IT-I roles include the following:

- Boundary Devices Management (proxies, firewalls, traffic analyzers, VPN Gateways)
- Intrusion Detection/Prevention Systems (IDS/IPS)
- Host Based Security Systems (HBSS)
- Network infrastructure (routers, switches, enterprise wireless)
- Domain and Authentication System Administrators (Active Directory, LDAP, Kerberos, etc.)
(enclave wide scope)

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- Vulnerability Scanner Operators (Retina, ACAS, HP Web Inspect, etc.)
- Virtualization Technology Administrators that host any of the above (ESX, Solaris Zones, etc.)

4.3.2 IT-II Level (Limited Privileged)

Personnel in this position support the-direction, planning, design, operation, or maintenance of a computer system, have privileged access to assets and systems that are tenants on SPAWARSYSCEN Atlantic networks and/or similar system constructs, and has work that is technically reviewed by a higher authority at the IT-II Position level to insure the integrity of the system. Personnel whose duties meet the criteria for an IT-II Position shall have a favorably adjudicated Tier 3 (T3) investigation (formerly National Agency Check with Law and Credit (formerly ANACI/NACLCL). Personnel assigned to designated IT-II positions shall have a U.S. citizenship unless a waiver request is approved by CNO. Examples of IT-II roles include the following:

- Webserver Administrators
- Developers
- Testers
- Database Administrators

4.3.3 IT-III Level (Non-privileged)

Personnel in this position support include all other positions (not considered IT-I or IT-II) involved in computer activities. A contractor in this position has non-privileged access to one or more DoD information systems/applications or database to which they are authorized access. Personnel whose duties meet the criteria for an IT-III Position designation shall have a favorably adjudicated Tier 1 (T1) investigation National Agency Check with Written Inquiries (formerly NACI).

4.4 CYBERSECURITY SUPPORT

Cybersecurity (which replaced the term Information Assurance (IA)) is defined as prevention of damage to, protection of, and restoration of computers, electronic communications systems, electronic communications services, wire communication, and electronic communication, including information contained therein, to ensure its availability, integrity, authentication, confidentiality, and nonrepudiation. Contractor personnel shall perform tasks to ensure Navy applications, systems, and networks satisfy Federal/DoD/DON/Navy cybersecurity requirements.

4.4.1 Cyber IT and Cybersecurity Personnel

4.4.1.1 The Cyberspace workforce elements addressed include contractors performing functions in designated Cyber IT positions and Cybersecurity positions. In accordance with DFARS Subpart 5239.71, DoDD 8140.01, SECNAVINST 5239.20A, and SECNAV M-5239.2, contractor personnel performing cybersecurity functions shall meet all cybersecurity training, certification, and tracking requirements as cited in DoD 8570.01-M and subsequent manual [DoD 8140] when applicable prior to accessing DoD

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information systems. Proposed contractor Cyber IT and cybersecurity personnel shall be appropriately qualified prior to the start of the task order performance period or before assignment to the task order during the course of the performance period.

4.4.1.2 Contractors that access Navy IT shall also follow guidelines and provisions documented in Navy Telecommunications Directive (NTD 10-11) and are required to complete a System Authorization Access Request (SAAR) – Navy form as documented in Para 8.2.2.4(b).

4.4.1.3 Contractor personnel with privileged access shall acknowledge special responsibilities with a Privileged Access Agreement (PAA) IAW SECNAVINST 5239.20A.

4.4.2 Design, Integration, Configuration or Installation of Hardware and Software

The contractor shall ensure any equipment/system installed or integrated into Navy platform will meet the cybersecurity requirements as specified under DoDI 8500.01. The contractor shall ensure that any design change, integration change, configuration change, or installation of hardware and software is in accordance with established DoD/DON/Navy cyber directives and does not violate the terms and conditions of the accreditation/authorization issued by the appropriate Accreditation/Authorization official. Contractors that access Navy IT are also required to follow the provisions contained in DON CIO Memorandum: Acceptable Use of Department of the Navy Information Technology (IT) dtd 12 Feb 16. Use of blacklisted software is specifically prohibited and only software that is registered in DON Application and Database Management System (DADMS) and is Functional Area Manager (FAM) approved can be used as documented in Para 4.2.2. Procurement and installation of software governed by DON Enterprise License Agreements (ELAs) – Microsoft, Oracle, Cisco, Axway, Symantec, ActivIdentity, VMware, Red Hat, NetApp, and EMC shall be in accordance with DON CIO Policy and DON ELAs awarded.

4.4.3 Cybersecurity Workforce (CSWF) Report

In accordance with DFARS clause 252.239-7001 and DoD 8570.01-M, the contractor shall identify cybersecurity personnel, also known as CSWF and Cyber IT workforce personnel. The contractor shall develop, maintain, and submit a monthly CSWF Report (CDRL A005) identifying CSWF individuals who are IA trained and certified. Utilizing the format provided in CDRL A005 Attachment 1 of Exhibit A, the prime contractor shall be responsible for collecting, integrating, and reporting all subcontractor personnel. See applicable DD Form 1423 for additional reporting details and distribution instructions. Although the minimum frequency of reporting is monthly, the COR can require additional updates at any time. Contractor shall verify with the COR or other Government representative the proper labor category CSWF designation and certification requirements. The primary point of contact (POC) for all related CSWF questions is the Command CSWF Program Manager (PM) in the office of the SPAWARSYSCEN Atlantic Information Systems Security Manager (ISSM).

4.5.4 Cybersecurity Workforce (CSWF) Designation

CSWF contractor personnel shall perform cybersecurity functions. In accordance with DoD 8570.01-M Information Assurance Workforce Improvement Program Manual, the CSWF is comprised of the following

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categories: IA Technical (IAT) and IA Management (IAM)); and specialties: Computer Network Defense Service Providers (CND-SPs) and IA System Architects and Engineers (IASAEs). Based on the IA function provided by the individual, an IA designator is assigned that references an IA category or specialty. The following Labor Categories shall meet the IA Designator, IA Level/Position, and have the estimated Primary/Additional/Embedded hours performing IA duties:

Labor Category	Quantity Personnel	IA Designator (Note1)	IA Level/Position (Note2)	IA Duty Hours		
				Primary (≥25 hrs)	Additional (15-24 hrs)	Embedded (1-14 hrs)
Engineer/Scientist 3	(1)	IAT	Level 3	X		
Engineer/Scientist 4	(1)	IAT	Level 2	X		
Engineer/Scientist 5	(1)	IAT	Level 3	X		

5.0 TASK ORDER ADMINISTRATION

Administration of the work being performed is required; it provides the Government a means for task order management and monitoring. Regardless of the level of support, the ultimate objective of the contractor is ensuring the Government's requirements are met, delivered on schedule, and performed within budget.

5.1 CONTRACTING OFFICER'S REPRESENTATIVE (COR) DESIGNATION

The COR for this task order is identified in task order clause G-TXT-01.

5.2 CONTRACTOR LIAISON

The contractor shall assign a technical single point of contact, also known as the Program Manager (PM) who shall work closely with the Government Contracting Officer and COR. The contractor PM, located in the contractor's facility, shall ultimately be responsible for ensuring that the contractor's performance meets all Government contracting requirements within cost and schedule. PM shall have the requisite authority for full control over all company resources necessary for task order performance and be available to support emergent situations. The PM shall ultimately be responsible for the following: personnel management; management of Government material and assets; and personnel and facility security. In support of open communication, the contractor shall initiate periodic meetings with the COR.

5.3 CONTRACTOR MONITORING AND MAINTENANCE

The contractor shall have processes established in order to provide all necessary resources and

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documentation during various times throughout the day including business and non-business hours in order to facilitate a timely task order response or modification in particular during urgent requirements.

5.3.1 Task order Administration & Documentation

Various types of administration documents are required throughout the life of the task order. At a minimum, the contractor shall provide the following documentation:

5.3.1.1 Task Order Status Report (TOSR)

The contractor shall develop a Task Order Status Reports (CDRL A006) and submit it monthly, weekly, and/or as cited in the requirements of each task order. The prime contractor shall be responsible for collecting, integrating, and reporting all subcontractor reports. The TOSR include the following variations of reports:

(a) Monthly TOSR – the contractor shall develop and submit a task order status report monthly at least 30 days after task order award and on the 10th of each month for those months the task order is active. The contractor shall report on various task order functions: performance, schedule, financial, business relations, and staffing plan/key personnel; see applicable DD Form 1423 for additional reporting details and distribution instructions. This CDRL includes a Staffing Plan (CDRL A006 Attachment 1 of Exhibit A), Personnel Listing (CDRL A006 Attachment 2 of Exhibit A), and Government-furnished property (GFP) Template (CDRL A006 Attachment 3 of Exhibit A) necessary for additional data collection as applicable.

(b) Data Calls – the contractor shall develop and submit a data call report which is e-mailed to the COR within six working hours of the request. The contractor shall ensure all information provided is the most current. Cost and funding data will reflect real-time balances. Report will account for all planned, obligated, and expended charges and hours. At a minimum, the contractor shall include in the data call the following items and data:

1. Percentage of work completed
2. Percentage of funds expended
3. Updates to the POA&M and narratives to explain any variances
4. List of personnel (by location, security clearance, quantity)
5. Most current GFP and/or contractor acquired Property (CAP) listing

5.3.1.2 Task Order Closeout Report

The contractor shall develop a task order closeout report (CDRL A007) and submit it no later than 15 days before the task order completion date. The Prime shall be responsible for collecting, integrating, and reporting all subcontracting information. See applicable DD Form 1423 for additional reporting details and distribution instructions.

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5.3.1.3 Enterprise-wide Contractor Manpower Reporting Application

Pursuant to NMCARS 5237.102-90, the contractor shall report all contractor labor hours (including subcontractor labor hours) required for performance of services provided under this task order for the DoD via a secure data collection website – Enterprise-wide Contractor Manpower Reporting Application (eCMRA). The Product/Service Codes (PSC) for contracted services excluded from reporting are as follows:

- (1) W, Lease/Rental of Equipment;
- (2) X, Lease/Rental of Facilities;
- (3) Y, Construction of Structures and Facilities;
- (4) S, Utilities ONLY;
- (5) V, Freight and Shipping ONLY.

[The contractor shall completely fill-in all required data fields using the following web address: https://www.ecmra.mil](https://www.ecmra.mil) Reporting inputs consists of labor hours executed during the task order period of performance within each Government fiscal year (FY) which runs from October 1 through September 30. While inputs may be reported any time during the FY, the contractor shall report all data no later than October 31 of each calendar year. Contractors may direct questions to the help desk at dod.ecmra.support.desk@mail.mil.

5.3.1.4 WAWF Invoicing Notification and Support Documentation

Pursuant to DFARS clause 252.232-7003 and 252.232-7006, the contractor shall submit payment requests and receiving reports using DoD Invoicing, Receipt, Acceptance, and Property Transfer (iRAPT) application (part of the Wide Area Work Flow (WAWF) e-Business Suite) which is a secure Government web-based system for electronic invoicing, receipt, and acceptance. The contractor shall provide e-mail notification to the COR when payment requests are submitted to the iRAPT/WAWF and the contractor shall include cost back-up documentation (e.g., delivery receipts, time sheets, & material/travel costs, etc.) to the invoice in iRAPT/WAWF. When requested by the COR, the contractor shall directly provide a soft copy of the invoice and any supporting invoice documentation (CDRL A008) directly to the COR within 24 hours of request to assist in validating the invoiced amount against the products/services provided during the billing cycle.

5.3.1.5 Labor Rate Limitation Notification

For level of effort (LOE) service task orders (cost type labor-hour and fixed-price) above the Simplified Acquisition Procedures (SAP) threshold, the contractors shall monitor the following labor rates as part of the monthly TOSR (see CDRL A006 Attachment 2 of Exhibit A – Personnel Listing). The contractor shall deliver required notification if specified criteria and threshold values are met. The ability of a contractor to monitor labor rates effectively will be included in the task order Quality Assurance Surveillance Plan (QASP).

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(a) Fully burden labor rates per individual (subcontractor included) – If the fully burdened rate (including fee, which also extends to price contractor fee on subcontractor labor) of any individual in any labor category exceeds the threshold amount of \$182.00/hour and the individual’s rate was not disclosed in pre-award of the task order, the contractor shall send notice and rationale (CDRL A009) for the identified labor rate to the COR who will then send appropriate notification to the Contracting Officer. If the number of hours anticipated to be billed for an individual within one labor category is equal to or less than 200 labor hours for any given period of performance (e.g., base period, option year 1, or option year 2) for this effort, the hours to be billed for the individual are excluded from the CDRL notification.

(b) Negotiated versus actual labor rates variance – If the actual average labor rates (inclusive of fee) (total actual fully burdened labor costs “divided by” total number of hours performed) compared to average negotiated labor rates (total negotiated fully burdened labor costs “divided by” total number of hours negotiated) is greater than 20% , the contractor shall send notice and rationale (CDRL A009) of the rate variance to the COR who will then send appropriate notification to the Contracting Officer. The contractor shall annotate the variance percentage of monthly average actual labor rates versus average negotiated labor rates in the monthly TOSR.

5.3.1.6 ODC Limitation Notification

Contractors shall monitor Other Direct Costs (ODCs) as part of the monthly TOSR. For this monitoring purpose, ODCs include incidental material, travel, and other non-labor costs (excluding subcontracting and consultant labor cost) required in performance of the service. For any given period of performance, if the cumulative total cost of ODCs exceeds the awarded total cost of ODCs (regardless of any modifications to the awarded amount) by 10%, the contractor shall send notice and rationale (CDRL A009) for exceeding cost to the COR who will then send a memorandum signed by the PM (or equivalent) to the Contracting Officer documenting the reasons justifying the increase of ODC. The ability of a contractor to monitor ODCs will be included in the task order QASP.

5.3.1.7 Limitation of Subcontracting

In accordance with FAR 52.219-14, limitation of subcontracting is applicable for TOs that have been wholly or partially set aside for small business or 8(a) concerns. The contractor shall develop and submit a Limitation of Subcontracting Report (LSR) (CDRL A010) every 3 months. See applicable DD Form 1423 for reporting details and distribution instructions. The labor cost provided should correspond to the cumulative monthly submitted invoices. The Government reserves the right to perform spot checks and request copies of any supporting documentation

5.4 CONTRACTOR PERFORMANCE MANAGEMENT

Contractor performance standards and requirements are outlined in the task order QASP. The ability of a contractor to perform to the outlined standards and requirement will be captured in the Contractor

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Performance Assessment Reporting System (CPARS). In support of tracking contractor performance, the contractor shall provide the following documents: Cost and Schedule Milestone Plan (CDRL A011) submitted 30 days after task order award and monthly and CPARS Draft Approval Document (CDAD) Report (CDRL A012) submitted monthly.

5.5 EARNED VALUE MANAGEMENT (EVM)

In accordance with DoD policy, this task order does not require Earned Value Management (EVM) implementation due to cost of the task order (base plus all options) does not exceed \$20M.

6.0 DOCUMENTATION AND DELIVERABLES

6.1 CONTRACT DATA REQUIREMENTS LIST (CDRL)

The following listing identifies the data item deliverables required under this task order and the applicable section of the PWS for which they are required. Section J includes the DD Form 1423s that itemize each Contract Data Requirements List (CDRL) required under the basic contract. The contractor shall establish a practical and cost-effective system for developing and tracking the required CDRLs generated under this task order.. The contractor shall not develop any CDRL classified TOP SECRET with SCI.

6.1.1 Administrative CDRL

The following table lists all required administrative data deliverables, CDRLs, applicable to this task:

CDRL #	Deliverable Title	PWS Reference Para	Frequency	Date Due
A005	Cybersecurity Workforce (CSWF) Report	4.4.3, 8.1.2, 8.2.3.1	MTHLY	30 Days after task order award (DATO) and monthly on the 10th
A006	Task Order Status Report (TOSR)	5.3.1.1, 5.3.1.5, 8.1.2, 8.2.3.1, 10.2.1, 10.3.5.1	MTHLY/ ASREQ	30 DATO and monthly on the 10th

CDRL #	Deliverable Title	PWS Reference Para	Frequency	Date Due
A007	Task Order Closeout Report	5.3.1.2, 10.3.9	1TIME	NLT 15 days before completion date
A008	Invoice Support Documentation	5.3.1.4	ASREQ	Within 24 hrs from request
A009	Limitation Notification & Rationale	5.3.1.5, 5.3.1.6	ASREQ	Within 24 hrs from occurrence
A010	Limitation to Subcontracting Report	5.3.1.7	TRI-MTHLY	NLT 105 DATO and every third month on the 10th
A011	Cost and Schedule Milestone Plan	5.4	MTHLY	30 DATO and monthly on the 10th
A012	Contractor CPARS Draft Approval Document (CDAD) Report	5.4	MTHLY	30 DATO and monthly on the 10 th
A016	OCONUS Deployment Package	11.3.1	1TIME	NLT 30 days prior to travel

6.1.2 Technical CDRL

The following table lists all required technical data deliverables, (CDRLs), applicable to this task order:

CDRL #	Deliverable Title	PWS Ref Para	Frequency	Date Due
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A001	Software Development Plan (SDP)	3.1.2, 3.2.2	One time with revisions (ONE/R)	30 DATO; revision NLT 7 days after receipt of gov review
A002	Software Documentation/Programmer's Guide	3.1.2, 3.1.3, 3.2.2	ASREQ	See DD-1423
A003	Source Code	3.1.2, 3.2.2, 15.1	ONE/R	30 days before completion of task order
A004	Technical Analysis Report, General	3.1.3, 3.1.4.1, 3.1.4.3, 3.1.4.6, 3.1.4.7, 3.1.4.8, 3.1.6,	ASREQ	See DD-1423
A013	Inventory Tracking Report	10.2.1	MTHLY	10 th of Each Month
A014	Warranty Tracking and Administration for Serialized Item Report	10.2.2.1, 10.2.2.2, 10.3.6	ASREQ	At time warrantied item is delivered to Government
A015	Failure Status Repair Report	10.2.2.2	QRTLY	15 days after completion of the FY quarter

6.3 ELECTRONIC FORMAT

At a minimum, the contractor shall provide deliverables electronically by e-mail; hard copies are only required if requested by the Government. To ensure information compatibility, the contractor shall

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guarantee all deliverables (i.e., CDRs), data, correspondence, and etc., are provided in a format approved by the receiving Government representative. The contractor shall provide all data in an editable format compatible with SPAWARSYSCEN Atlantic corporate standard software configuration as specified below. Contractor shall conform to SPAWARSYSCEN Atlantic corporate standards within 30 days of task order award. *The initial or future upgrades costs of the listed computer programs are not chargeable as a direct cost to the Government.*

	Deliverable	Software to be used
a.	Word Processing	Microsoft Word
b.	Technical Publishing	PageMaker/Interleaf/SGML/ MSPublisher
c.	Spreadsheet/Graphics	Microsoft Excel
d.	Presentations	Microsoft PowerPoint
e.	2-D Drawings/ Graphics/Schematics (new data products)	Vector (CGM/SVG)
f.	2-D Drawings/ Graphics/Schematics (existing data products)	Raster (CALs Type I, TIFF/BMP, JPEG, PNG)
g.	Computer Aid Design (CAD) Drawings	AutoCAD
h.	Geographic Information System (GIS)	ArcInfo/ArcView

6.4 INFORMATION SYSTEM

6.4.1 Electronic Communication

The contractor shall have broadband Internet connectivity and an industry standard email system for communication with the Government. The contractor shall be capable of Public Key Infrastructure (PKI) client side authentication to DOD private web servers. Unless otherwise specified, all key personnel on task shall be accessible by e-mail through individual accounts during all hours.

6.4.2 Information Security

Pursuant to DoDM 5200.01, the contractor shall provide adequate security for all unclassified DoD information passing through non-DoD information system including all subcontractor information systems utilized on task. The contractor shall disseminate unclassified DoD information within the scope of assigned duties and with a clear expectation that confidentiality is preserved. Examples of such information include the following: non-public information provided to the contractor, information developed during the course of the task order, and privileged task order information (e.g., program schedules and task order-related tracking).

6.4.2.1 Safeguards

The contractor shall protect Government information and shall provide compliance documentation validating they are meeting this requirement in accordance with DFARS clause-252.204-7012. The contractor and all subcontractors shall abide by the following safeguards:

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- (a) Do not process DoD information on public computers (e.g., those available for use by the general public in kiosks or hotel business centers) or computers that do not have access control.

- (b) Protect information by at least one physical or electronic barrier (e.g., locked container or room, login and password) when not under direct individual control.

- (c) Sanitize media (e.g., overwrite) before external release or disposal.

- (d) Encrypt all information that has been identified as controlled unclassified information (CUI) when it is stored on mobile computing devices such as laptops and personal digital assistants, or removable storage media such as portable hard drives and digital optical disks, using DoD Authorized Data-at-Rest encryption technology. NOTE: Thumb drives are not authorized for DoD work, storage, or transfer. Use GSA Awarded DAR solutions (GSA # 10359) complying with ASD-NII/DOD-CIO Memorandum, "Encryption of Sensitive Unclassified Data-at-Rest on Mobile Computing Devices and Removable Storage." The contractor shall ensure all solutions meet FIPS 140-2 compliance requirements.

- (e) Limit information transfer to subcontractors or teaming partners with a need to know and a commitment to at least the same level of protection.

- (f) Transmit e-mail, text messages, and similar communications using technology and processes that provide the best level of privacy available, given facilities, conditions, and environment. Examples of recommended technologies or processes include closed networks, virtual private networks, public key-enabled encryption, and Transport Layer Security (TLS). Encrypt organizational wireless connections and use encrypted wireless connection where available when traveling. If encrypted wireless is not available, encrypt application files (e.g., spreadsheet and word processing files), using at least application-provided password protection level encryption.

- (g) Transmit voice and fax transmissions only when there is a reasonable assurance that access is limited to authorized recipients.

- (h) Do not post DoD information to Web site pages that are publicly available or have access limited only by domain or Internet protocol restriction. Such information may be posted to Web site pages that control access by user identification or password, user certificates, or other technical means and provide protection via use of TLS or other equivalent technologies. Access control may be provided by the intranet (vice the Web site itself or the application it hosts).

- (i) Provide protection against computer network intrusions and data exfiltration, minimally including the following:

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1. Current and regularly updated malware protection services, e.g., anti-virus, anti-spyware.

 2. Monitoring and control of inbound and outbound network traffic as appropriate (e.g., at the external boundary, sub-networks, individual hosts) including blocking unauthorized ingress, egress, and exfiltration through technologies such as firewalls and router policies, intrusion prevention or detection services, and host-based security services.

 3. Prompt application of security-relevant software patches, service packs, and hot fixes.
- (j) As applicable, comply with other current Federal and DoD information protection and reporting requirements for specified categories of information (e.g., medical, critical program information (CPI), personally identifiable information, export controlled).
- (k) Report loss or unauthorized disclosure of information in accordance with contract, task order, or agreement requirements and mechanisms.

6.4.2.2 Compliance

Pursuant to DoDM 5200.01, the contractor shall include in their quality processes procedures that are compliant with information security requirements.

7.0 QUALITY

7.1 QUALITY SYSTEM

Upon task order award, the prime contractor shall have and maintain a quality system that meets contract and task order requirements and program objectives while ensuring customer satisfaction and defect-free products/process. The contractor shall have an adequately documented quality system which contains processes, procedures, planning, and all other documentation and data necessary to provide an efficient and effective quality system, which includes an internal auditing system. The contractor shall make their quality system available to the Government for review at both a program and worksite services level during predetermined visits. Existing quality documents that meet the requirements of this task order may continue to be used. If any quality documentation is disapproved or requires revisions, the contractor shall correct the problem(s) and submit revised documentation NLT 2 weeks after initial disapproval notification. The contractor shall also require all subcontractors to possess a quality assurance and control program commensurate with the services and supplies to be provided as determined by the prime's internal audit system. The Government reserves the right to disapprove the contractor's and/or subcontractor's quality system or portions thereof when the quality system(s) fails to meet contractual requirements at

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either the program or worksite services level. The Government reserves the right to participate in the process improvement elements of the contractor's quality assurance plan or quality system, and development of quality related documents. At a minimum, the contractor shall ensure their quality system meets the following key criteria:

- Establish documented, capable, and repeatable processes
- Track issues and associated changes needed
- Monitor and control critical process, product, and service variations
- Establish mechanisms for feedback of field product and service performance
- Implement and effective root-cause analysis and corrective action system
- Establish methods and procedures and create data used for continuous process improvement

7.2 MANAGE QUALITY COMPLIANCE

7.2.1 General

The contractor shall have quality processes or a Quality Management System (QMS) processes in place that coincide with the Government's Manage Quality processes which address Quality Control, Quality Assurance, Software Quality, and/or project Quality System tasks. The contractor shall use best industry practices including, when applicable, ISO/IEC 15288 for System life cycle processes and ISO/IEC 12207 for Software life cycle processes. As applicable, the contractor shall also support and/or participate in Acquisition Milestones, Phases, and Decision Points, which are standard elements of the Defense Acquisition System and support DoDD 5000.01 and DoDI 5000.02. The contractor shall provide technical program and project management support that will mitigate the risks to successful program execution including employment and objective evidence of Lean Six Sigma, Risk Management, and System Engineering methodologies; and System and Software Engineering best practices.

7.3 QUALITY ASSURANCE

The contractor shall perform all quality assurance process audits necessary in the performance of the various tasks as assigned and identified in the contractor's Quality Assurance Plan (QAP) or by the respective WBS, POA&M, or quality system/QMS documentation in support of continuous improvement. The contractor shall deliver related QAP and any associated procedural documents upon request. The Government reserves the right to perform any additional audits deemed necessary to assure that the contractor processes, products, and related services, documents, and material meet the prescribed requirements and to reject any or all processes or related products, services, documents, and material in a category when noncompliance is established.

7.4 QUALITY CONTROL

The contractor shall perform all quality control inspections necessary in the performance of the various tasks as assigned and identified in the contractor QAP or by the respective WBS, POA&M, or quality system/QMS documentation. The contractor shall have the following related quality objective evidence

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available for Government review:

- Detailed incoming receipt inspection records
- First article inspection records
- Certificates of Conformance
- Detailed sampling inspection records based upon MIL-STD-1916 (Verification Level III)
- Quality Measurement and Analysis metrics/data

The Government reserves the right to perform any inspections or pull samples as deemed necessary to assure that the contractor provided services, documents, material, and related evidence meet the prescribed requirements and to reject any or all services, documents, and material in a category when nonconformance is established.

8.0 SECURITY

8.1 ORGANIZATION

8.1.1 Security Classification

As specified in the DoD Contract Security Classification Specification, DD Form 254, the contractor shall perform classified work under this task order. At time of task order award, the contractor shall have a SECRET facility clearance (FCL).

8.1.1.1 U.S. Government security clearance eligibility is required to access and handle classified and certain controlled unclassified information (CUI), attend program meetings, and work within restricted areas unescorted. Access to classified information is limited to U.S. Government Facilities or other U.S. Government sponsored facilities authorized on the DD254. The contractor shall not generate any SCI deliverables.

8.1.2 Security Officer

The contractor shall appoint a Facility Security Officer (FSO) to support those contractor personnel requiring clearance and/or access to Government facility/installation and/or access to information technology systems under this task order. The FSO is typically a key management person who is the contractor's main POC for security issues. The FSO shall have a U.S. Government security clearance equal to or higher than the FCL required on this task order. The FSO shall be responsible for tracking the security requirements for all personnel (subcontractors included) utilized on this task order. Responsibilities include tracking all personnel assigned Government badges and entering/maintaining personnel security mandatory training information within the Staffing Plan document, which is an attachment to the task order status report (TOSR) (CDRL A006), and if applicable, updating and tracking data in the CSWF Report (CDRL A005).

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8.2 PERSONNEL

The contractor shall conform to the security provisions of DoDI 5220.22/DoD 5220.22-M – National Industrial Security Program Operating Manual (NISPOM), SECNAV M-5510.30, DoD 8570.01-M, and the Privacy Act of 1974. Prior to any labor hours being charged on this task order, the contractor shall ensure all personnel (including administrative and subcontractor personnel) have obtained and can maintain favorable background investigations at the appropriate level(s) for access required for the task order, and if applicable, are certified/credentialed for the CSWF. A favorable background determination is determined by either a Tier 1 (T1) investigation, Tier 3 (T3) investigation, or Tier 5 (T5) investigation and favorable Federal Bureau of Investigation (FBI) fingerprint checks. Investigations are not necessarily required for personnel performing unclassified work who do not require access to Government installations/facilities, Government IT systems and IT resources, or SPAWARSYSCEN Atlantic information. *Cost to meet these security requirements is not directly chargeable to task order.*

NOTE: If a final determination is made that an individual does not meet or cannot maintain the minimum security requirements, the contractor shall permanently remove the individual from SPAWARSYSCEN Atlantic facilities, projects, and/or programs. If an individual who has been submitted for a fitness determination or security clearance is "denied," receives an "Interim Declination," or unfavorable fingerprint, the contractor shall remove the individual from SPAWARSYSCEN Atlantic facilities, projects, and/or programs until such time as the investigation is fully adjudicated or the individual is resubmitted and is approved. All contractor and subcontractor personnel removed from facilities, projects, and/or programs shall cease charging labor hours directly or indirectly on task orders.

8.2.1 Personnel Clearance

The majority of personnel associated with this task order shall possess a SECRET personnel security clearance (PCL). These programs/tasks include, as a minimum, contractor personnel having the appropriate clearances required for access to classified data as applicable. Prior to starting work on the task, contractor personnel shall have the required clearance granted by the DoD CAF and shall comply with IT access authorization requirements. In addition, contractor personnel shall possess the appropriate IT level of access for the respective task and position assignment as applicable per DoDI 8500.01, DoD Instruction for Cybersecurity. Any future revision to the respective directive and instruction will be applied as a task order modification. Contractor personnel shall handle and safeguard any Controlled Unclassified Information (CUI) and/or classified information in accordance with appropriate Department of Defense, Navy, and SPAWARSYSCEN Atlantic security regulations. The contractor shall immediately report any security violation to the SPAWARSYSCEN Atlantic Security Management Office, the COR, and Government Project Manager.

8.2.1.1 The following labor categories shall meet the required minimum personnel clearances (PCL):

Labor Category	Required Minimum Personnel Security Clearance (PCL)
Engineer/Scientist 4	SECRET
Program Manager	None Required

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Management Analyst 2	None Required
Engineer/Scientist 4	SECRET
Engineer/Scientist 5	SECRET
Technical Analyst 4	SECRET
Computer Operator V (14045)	SECRET
Engineer/Scientist 4	SECRET
Technical Analyst 4	SECRET
Project Manager	SECRET
Training Specialist 3	SECRET
Training Specialist 4	SECRET

8.2.2 Access Control of Contractor Personnel

8.2.2.1 Physical Access to Government Facilities and Installations

Contractor personnel shall physically access Government facilities and installations for purposes of site visitation, supervisory and quality evaluation, work performed within Government spaces (either temporary or permanent), or meeting attendance. Individuals supporting these efforts shall comply with the latest security regulations applicable to the Government facility/installation.

- (a) The majority of Government facilities require contractor personnel to have an approved visit request on file at the facility/installation security office prior to access. For admission to SPAWARSYSCEN Atlantic facilities/installations, the contractor shall forward a visit request to Joint Personnel Adjudication System (JPAS) /SMO 652366, or submit request on company or agency letterhead by fax to (843)218-4045 or mail to Space and Naval Warfare Systems Center Atlantic, P.O. Box 190022, North Charleston, SC 29419-9022, Attn: Security Office. For visitation to all other Government locations, the contractor shall forward visit request documentation directly to the on-site facility/installation security office.
- (b) Depending on the facility/installation regulations, contractor personnel shall present a proper form of identification(s) and vehicle proof of insurance or vehicle rental agreement. NOTE: SPAWARSYSCEN Atlantic facilities located on Joint Base Charleston require a Common Access Card (CAC) each time physical installation access is required. Contractor shall contact SPAWARSYSCEN Atlantic Security Office directly for latest policy.
- (c) All contractor persons engaged in work while on Government property shall be subject to inspection of their vehicles at any time by the Government, and shall report any known or suspected security violations to the Security Department at that location.

8.2.2.2 Identification and Disclosure Requirements

Contractor and subcontractor employees shall take all means necessary to not represent themselves as

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Government employees. All contractor personnel shall follow the identification and Government facility disclosure requirement as specified in contract clause 5252.237-9602, Contractor Identification.

8.2.2.3 Government Badge Requirements

Some contract personnel shall require a Government issued picture badge in accordance with contract clause 5252.204-9202, Contractor Picture Badge. While on Government installations/facilities, contractors shall abide by each site's security badge requirements. Various Government installations are continually updating their security requirements to meet Homeland Security Presidential Directive (HSPD-12) identification standards. Contractors are responsible for obtaining and complying with the latest security identification requirements for their personnel. Contractors shall submit valid paper work (e.g., site visit request, request for picture badge, and/or SF-86 for CAC) to the applicable Government security office via the COR. The contractor FSO shall track all personnel holding local Government badges at the task order level.

8.2.2.4 Common Access Card (CAC) Requirements

Some Government facilities/installations (e.g., Joint Base Charleston) require contractor personnel to have a CAC for physical access to the facilities or installations. Contractors supporting work that requires access to any DoD IT/network also requires a CAC. Granting of logical and physical access privileges remains a local policy and business operation function of the local facility. The contractor is responsible for obtaining the latest facility/installation and IT CAC requirements from the applicable local Security Office. When a CAC is required to perform work, contractor personnel shall be able to meet all of the following security requirements prior to work being performed:

(a) Pursuant to DoDM 1000.13-V1, issuance of a CAC is based on the following four criteria:

1. eligibility for a CAC – to be eligible for a CAC, Contractor personnel's access requirement shall meet one of the following three criteria: (a) individual requires access to multiple DoD facilities or access to multiple non-DoD federally controlled facilities on behalf of the SPAWARSYSCEN Atlantic on a recurring bases for a period of 6 months or more, (b) individual requires both access to a DoD facility and access to DoD network on site or remotely, or (c) individual requires remote access to DoD networks that use only the CAC logon for user identification.
2. Verification of DoD affiliation from an authoritative data source – CAC eligible personnel must be registered in the Defense Enrollment Eligibility Reporting Systems (DEERS) through either an authoritative personnel data feed from the appropriate Service or Agency or Trusted Associated Sponsorship System (TASS).
3. completion of background vetting requirements according to FIPS PUB 201-2 and DoD 5200.2-R – at a minimum, the completion of FBI fingerprint check with favorable results and submission of a T1 investigation to the Office of Personnel Management (OPM), or a DoD-determined equivalent investigation. NOTE: Contractor personnel requiring logical access shall obtain and maintain a favorable T3 investigation. Contractor personnel shall contact the SPAWARSYSCEN Atlantic Security Office to obtain the latest CAC requirements and procedures.
4. Verification of a claimed identity – all contractor personnel shall present two forms of identification in its original form to verify a claimed identity. The identity source documents must come from the list of

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acceptable documents included in Form I-9, OMB No. 115-0136, Employment Eligibility Verification. Consistent with applicable law, at least one document from the Form I-9 list must be a valid (unexpired) State or Federal Government-issued picture identification (ID). The identity documents will be inspected for authenticity, scanned, and stored in the DEERS.

(b) When a contractor requires logical access to a Government IT system or resource (directly or indirectly), the required CAC will have a PKI. A hardware solution and software (e.g., ActiveGold) is required to securely read the card via a personal computer. Pursuant to DoDM 1000.13-V1, CAC PKI certificates will be associated with an official Government issued e-mail address (e.g. .mil, .gov, .edu). Prior to receipt of a CAC with PKI, contractor personnel shall complete the mandatory Cybersecurity Awareness training and submit a signed System Authorization Access Request Navy (SAAR-N) form to the task order specified COR. Note: In order for personnel to maintain a CAC with PKI, each contractor employee shall complete annual cybersecurity training. The following guidance for training and form submittal is provided; however, contractors shall seek latest guidance from their appointed company Security Officer and the SPAWARSYSCEN Atlantic Information Systems Security Management (ISSM) office:

1. For annual DoD Cybersecurity/IA Awareness training, contractors shall use this site: <https://twms.nmci.navy.mil/>. For those contractors requiring initial training and do not have a CAC, contact the SPAWARSYSCEN Atlantic ISSM office at phone number (843)218-6152 or e-mail questions to ssc_lant_iam_office.fcm@navy.mil for additional instructions. Training can be taken at the IAM office or online at <http://iase.disa.mil/Pages/index.aspx>.
2. For SAAR-N form, the contractor shall use OPNAV 5239/14 (Rev 9/2011). Contractors can obtain a form from the SPAWARSYSCEN Atlantic ISSM office at or from the website: <https://navalforms.documentservices.dla.mil/>. Digitally signed forms will be routed to the ISSM office via encrypted e-mail to ssclant_it_secmtg@navy.mil.

8.2.2.5 Contractor Check-in and Check-out Procedures

All SPAWARSYSCEN Atlantic contractor personnel requiring or possessing a Government badge and/or CAC for facility and/or IT access shall have a SPAWARSYSCEN Atlantic Government sponsor and be in compliance with the most current version of Contractor Check-in and Check-out Instruction and Forms as posted on the Command Operating Guide (COG) website. Throughout task order performance, the contractor shall provide necessary employee information and documentation for employees hired, transferred, and/or terminated in support of this task order within the required timeframe as cited in the Check-in and Check-out instructions. The contractor (FSO, if applicable) shall ensure all contractor employees whose services are no longer required on this task order return all applicable Government documents/badges to the appropriate Government representative. NOTE: If the contractor does not have access to the SPAWARSYSCEN Atlantic COG website, the contractor shall get all necessary instruction and forms from the COR.

8.2.2.6 Accessing Navy Enterprise Resources Planning (ERP) System

Contractor personnel shall not access the Navy Enterprise Resource Planning (Navy ERP) system.

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8.2.3 Security Training

Applicable for unclassified and classified contracts, contractor personnel (including subcontractors) shall complete all required mandatory Government training in accordance with COMSPAWARSYSCOM Code 80330 mandatory training webpage: <https://wiki.spawar.navy.mil/confluence/display/HQ/Employee+Mandatory+Training>. Contractors without access to the SPAWARSYSCEN Atlantic webpage shall coordinate with the COR concerning mandatory training as listed on the training webpage.

8.2.3.1 The contractor shall be responsible for verifying applicable personnel receive all required training. At a minimum, the contractor (FSO, if applicable) shall track the following information: security clearance information; dates possessing CACs; issuance and expiration dates for SPAWARSYSCEN Atlantic badge; Cybersecurity training; Privacy Act training; Personally Identifiable Information (PII) training; CSWF certifications; etc. The contractor shall report individual contractor personnel training status by completing and updating the monthly task order status report (TOSR) Staffing Plan (CDRL A006 Attachment 1 of Exhibit A), Training tab. For Cybersecurity Workforce (CSWF) contractor personnel, all mandatory cybersecurity training and certifications shall be reported in the CSWF Report (CDRL A005).

8.2.3.2 The contractor shall educate employees on the procedures for the handling and production of classified material and documents, and other security measures as described in the PWS in accordance with DoD 5220.22-M.

8.3 OPERATIONS SECURITY (OPSEC) REQUIREMENTS

Security programs are oriented towards protection of classified information and material. Operations Security (OPSEC) is an operations function which involves the protection of any critical information – focusing on unclassified information that may be susceptible to adversary exploitation. Pursuant to DoDD 5205.02E and SPAWARINST 3432.1, SPAWARSYSCEN Atlantic’s OPSEC program implements requirements in DoD 5205.02-M – OPSEC Program Manual and SPAWARSYSCENLANTINST 3070.1B. Note: OPSEC requirements are applicable when task order personnel have access to either classified information or unclassified Critical Program Information (CPI)/sensitive information.

8.3.1 Local and Internal OPSEC Requirement

Contractor personnel, including subcontractors if applicable, shall adhere to the OPSEC program policies and practices as cited in the SPAWARINST 3432.1 and existing local site OPSEC procedures. The contractor shall development their own internal OPSEC program specific to the task order and based on SPAWARSYSCEN Atlantic OPSEC requirements. At a minimum, the contractor’s program shall identify the current SPAWARSYSCEN Atlantic site OPSEC Officer/Coordinator.

8.3.2 OPSEC Training

Contractor shall track and ensure applicable personnel receive initial and annual OPSEC awareness training in accordance with requirements outline in the Security Training, Para 8.2.3. OPSEC training requirements are

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applicable for personnel during their entire term supporting this SPAWARSYSCEN Atlantic task order.

8.3.3 SPAWARSYSCEN Atlantic OPSEC Program

Contractor shall participate in SPAWARSYSCEN Atlantic OPSEC program briefings and working meetings, and the contractor shall complete any required OPSEC survey or data call within the timeframe specified.

8.3.4 Classified Contracts

OPSEC requirements identified under a classified contract shall have specific OPSEC requirements listed on the DD Form 254.

8.4 EFFECTIVE USE OF CONTROLS

The contractor shall screen all electronic deliverables or electronically provided information for malicious code using DoD approved anti-virus software prior to delivery to the Government. The contractor shall utilize appropriate controls (firewalls, password protection, encryption, digital certificates, etc.) at all times to protect task order related information processed, stored or transmitted on the contractor's and Government's computers/servers to ensure confidentiality, integrity, availability, authentication and non-repudiation. The contractor shall ensure provisions are in place that will safeguard all aspects of information operations pertaining to this task order in compliance with all applicable PWS references. In compliance with Para 6.4.2.1, the contractor shall ensure Data-at-Rest is required on all portable electronic devices including storage of all types. Encryption/digital signing of communications is required for authentication and non-repudiation. The contractor shall follow minimum standard in SECNAV M-5510.36 for classifying, safeguarding, transmitting, and destroying classified information.

9.0 GOVERNMENT FURNISHED INFORMATION (GFI)

Government Furnished Information (GFI) is Government owned intellectual property provided to contractors for performance on a task order. For the purposes of this task order, GFI includes manuals, technical specifications, maps, building designs, schedules, drawings, test data, etc. Depending on information contained in a document, the contractor shall comply with additional controls (e.g., completion of a Non-Disclosure Agreements, etc.) for access and distribution.

GFI is not anticipated on this task order.

10.0 GOVERNMENT PROPERTY

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As defined in FAR Part 45, Government property is property owned or leased by the Government which includes Government-furnished (GFP) and Contractor-acquired property (CAP). Government property is material, equipment, special tooling, special test equipment, and real property.

Government property includes both GFP and CAP, but does not include intellectual property and software. The contractor shall have established property management procedures and an appropriate property management point of contact who shall work with the assigned Government Property Administrator to ensure their property management system is acceptable.

10.1 GOVERNMENT-FURNISHED PROPERTY (GFP)

As defined in FAR Part 45, GFP is property in the possession of, or directly acquired by, the Government and subsequently furnished to the contractor for performance of a contract. GFP includes spares and property furnished for repair, maintenance, overhaul, or modification. GFP includes Government-furnished equipment (GFE), Government-furnished material (GFM), Special Tooling (ST) and Special Test Equipment (STE).

Utilizing GFP on this task order is authorized in accordance with DFARS requirements. The contractor shall meet applicable FAR requirements for the use and charges of GFP. The contractor shall have the means to provide an effective and efficient stewardship of Government property. NOTE: The contractor shall only receive items listed in the Consolidated GFP form and shall only take possession of items not in excess of the maximum promised quantity identified in the GFP form. If additional items or increased quantities are required, a modification to the task order is needed which includes a revised GFP form being uploaded to Electronic Document Access (EDA) system. The following types of GFP are applicable on this task order:

10.1.1 Government-Furnished Equipment

GFE is Property, Plant and Equipment (PP&E) provided to the contractor. It consists of tangible items that are functionally complete for their intended purpose, durable, non-expendable, and needed for the performance of a contract. It is not intended for sale and does not ordinarily lose its identity or become a component part of another article when put into use. It does not include material, real property, special test equipment or special tooling. GFE will be provided to the contractor as identified on the Consolidated GFP form, Attachment 3.

10.1.2 Government-Furnished Material

GFM will not be provided on this task order.

10.1.3 Special Test Equipment

STE will not be provided on this task order.

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10.1.4 Special Tooling

ST will not be provided on this task order.

10.2 CONTRACTOR-ACQUIRED PROPERTY (CAP)

As defined in FAR Part 45, CAP is property acquired, fabricated, or otherwise provided by the contractor for performing a contract and to which the Government has title but has not yet performed receipt and acceptance. CAP consists of Contractor-acquired equipment (CAE), Contractor-acquired material (CAM), ST, and STE.

Pursuant to SPAWARINST 4440.12A, the contractor shall provide CAP identified in the table below. CAP items are acquired, fabricated, or otherwise provided by the contractor to support the task order and may be wholly provided to SPAWARSEN Atlantic, incorporated into a system, consumed, or delivered as an end item in the performance of the task order. Prior to actual items being acquired, fabricated, or otherwise provided, the contractor shall obtain COR concurrence.

The CAP listed in the table below is expected to be purchased each year of the Task Order.

Item #	Description, CAP	Part #	Unit/Issue	Quantity	CLIN
1	Transit Case	LMHR2416-4 or LMHR2416-5	Each	5	9002, 9102, 9202, 9302, 9402
2	Storage Device (OPTIA Rugged 3U Storage Area Network)	OPT16ER2251-4TP	Each	1	9002, 9102, 9202, 9302, 9402
3	Power Distribution Unit	I10100 -- MN01X1R0-10D203-2ST5A0H10-S	Each	6	9002, 9102, 9202, 9302, 9402
4	Virtual Appliance	OP-E5DP20APPR3	Each	2	9002, 9102,

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Item #	Description, CAP	Part #	Unit/Issue	Quantity	CLIN
					9202, 9302, 9402
5	USB DVD/Blu Ray Drive, External	BDR-XD05B	Each	1	9002, 9102, 9202, 9302, 9402
6	LCD Console Drawer with 8 Port VGA, USB KVM Switch	KVT417A-8UV-R2	Each	1	9002, 9102, 9202, 9302, 9402
7	24 Port Network Switch	SRW224G4-K9-NA	Each	1	9002, 9102, 9202, 9302, 9402
8	Hard Drive with Tray	00FN208	Each	16	9002, 9102, 9202, 9302, 9402
9	Uninterruptable Power Supply	SRT5KRMXLT-5KTF	Each	1	9002, 9102, 9202, 9302, 9402
10	USB Mouse	910-001439	Each	25	9002, 9102, 9202, 9302, 9402
11	Laptop	Dell Latitude 5000 *i7 processor *8GB of Ram *500 GB Hard Drive	Each	22	9002, 9102, 9202, 9302, 9402

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Item #	Description, CAP	Part #	Unit/Issue	Quantity	CLIN
		*Wifi *Smart Card Reader *15 Inch Screen			
12	Laptop Battery	WT5WP	Each	27	9002, 9102, 9202, 9302, 9402
13	Cat 6 Cable, Snagless Patch	N6PATCH	Each	30	9002, 9102, 9202, 9302, 9402
14	Surge Protector	TLP606B	Each	5	9002, 9102, 9202, 9302, 9402
15	Heavy Duty Extension Cord	P024-025	Each	5	9002, 9102, 9202, 9302, 9402
16	Portable Projector	PLED-W600	Each	1	9002, 9102, 9202, 9302, 9402
17	Laptop Storage Case with Custom Insert	12000208	Each	2	9002, 9102, 9202, 9302, 9402
18	General Storage Case	338200 or 334200	Each	1	9002, 9102, 9202, 9302,

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Item #	Description, CAP	Part #	Unit/Issue	Quantity	CLIN
					9402
19	Server	Dell PowerEdge R830, R930, or R940 *5 of one model*	Each	5	9002, 9102, 9202, 9302, 9402

10.2.1 Equipment and Material Procurement

The contractor shall research specified CAP as utilized within the task parameters. To ensure fair and reasonable pricing under this cost reimbursable line item, the contractor shall ensure acquisition selection factors include price, availability, reliability, and supportability within current supply system. The contractor shall keep source selection records and make it available for government review as needed. Prior to items being purchased, the contractor shall obtain COR concurrence. The contractor shall provide all support data and cost estimates necessary to justify a fair and reasonable price per item procured. The contractor shall have an adequate accounting system to track all items and the delivery status per task order and per item. After receipt, the contractor shall have an adequate property management system to track the item location per task order per item. All items procured by the contractor shall be utilized or staged at the contractor's facility transported by the contractor to the installation, integrated or consumed in a system, or returned to the government at the completion of the task order. The contractor shall be responsible for identifying monthly and cumulative CAP procurements in the TOSR (CDRL A006). At any time outside the monthly reporting cycle, the contractor shall be capable of generating a CAP inventory tracking report(s) (CDRL A013) of items procured, received, and delivered as applicable. Contractor shall recommend and procure items that conform to the following applicable product validation, identification, and tracking requirements.

10.2.1.1 Product Validation – The contractor shall certify that it purchases supplies from authorized resellers and/or distributors. The contractor shall warrant that the products are new, in their original box. The contractor shall obtain all manufacturer products submitted in task order offers from authentic manufacturers or through legal distribution channels only, in accordance with all applicable laws and policies at the time of purchase. The contractor shall provide the Government with a copy of the End User license agreement, and shall warrant that all manufacturer software is licensed originally to Government as the original licensee authorized to use the manufacturer software. The contractor shall track the licensing information and have it available for government review.

10.2.1.2 IT Security Requirements – The contractor shall ensure that all products recommended and/or procured meet cybersecurity and computer requirements specified in PWS Para 4.0.

10.2.1.3 Electronic Parts – In order to mitigate use of counterfeit and/or defective electronic parts, the

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contractor shall ensure all acquired electronic parts comply with the notification, inspection, testing, and authentication requirements in accordance with DFARS clauses 252.246-7007 and DFARS clause 252.246-7008 specific to electronic parts.

10.2.1.4 Item Unique Identification (IUID) – In accordance with SECNAVINST 4440.34, the contractor shall ensure that certain delivered items manufactured, integrated, or purchased (depending if item meets a unit cost threshold, is serially managed, or if government specifies identification required) have an item unique identification or Unique Item Identifier (UII). If specified by the Government, prior to delivery, the contractor shall clearly mark and identify each applicable item based on the guidance provided in DoD MIL-STD-130N for those items not already marked. With Government concurrence, the contractor shall specify the construct, syntax, marking methodology, and quality methodology chosen to mark the required parts and any corresponding technical justification. All IUID information shall be recorded and shall be subject to Government review. The contractor shall track IUID items and maintain information being recorded. Prior to delivery of applicable CAP item, the contractor shall register items with Unique Item Identifier (UII) in the IUID Registry.

10.2.2 Warranty Tracking & Management

10.2.2.1 Warranty Tracking Of Serialized Items

In accordance with DFARS clause 252.246-7005/7006 and Instructions for Electronic Submission of Warranty Tracking and Administration Information for Serialized Items (see CDRL A014 Attachment 1 of Exhibit A), the contractor shall follow the requirements for any serialized item manufactured or acquired that come with a warranty:

(a) For contractor/vendor specified warranty terms – the contractor shall complete all data elements for both the WTI and WSRI and shall forward the completed forms (CDRL A014) to the Contracting Officer and COR no later than the date the warranted serialized items are presented for receipt and/or acceptance.

(b) For receipt and acceptance of items – the contractor shall comply with the following requirements:

(i) Utilizing the Wide Area WorkFlow (WAWF), the contractor shall ensure that the required warranty data is electronically submitted using the CDRL exhibit line item number (ELIN) functionality for the WAWF Materiel Inspection and Receiving Report or WAWF Repairable Receiving Report, as applicable.

(ii) If problems occur submitting warranty data electronically, the WTI and WSRI can be submitted manually (as a PDF file) with the COR concurrence. The contractor shall forward documents to COR for review and when approved, the Government will post forms to Electronic Data Access (EDA).

10.2.2.2 Warranty Management

The contractor shall serve as the warranty manager by tracking the applicable government acceptance dates/receipt dates against the serial number of equipment or the lowest replaceable unit (LRU) of a

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system. As warranty manager, the contractor shall, unless otherwise directed, submit warranty data on Warranty Tracking Information (WTI) form and Warranty Source of Repair Instructions (WSRI) as specified on the Warranty Tracking and Administration for Serialized Items (CDRL A014). The contractor shall upload data to the WAWF Materiel Inspection and Receiving Report (or WAWF Repairable Receiving Report, if appropriate).

(a) If no compatible Government database to maintain and track warranty life spans for the GFP and/or CAP under task order, the contractor shall internally track items by task order, serial numbers, and the information shall be updated monthly to identify the time left on the original warranty. The contractor shall provide the government a copy of the warranty information in an inventory tracking report (CDRL A014).

(b) When an item has failed, the contractor shall determine if the item is still under warranty. If the item is under warranty, the contractor shall obtain a Return for Maintenance Authorization (RMA) number and instructions on how to get the product repaired or replaced from the manufacturer or authorized distributor. A Warranty and Non-Warranty Failure Status Repair Report (CDRL A015) shall be submitted to the COR on all warranty and non-warranty actions taken during the preceding quarter and collected cumulatively. The contractor shall submit the report within fifteen (15) days of the completion of the quarter. Quarters will be based on the fiscal year beginning in the month of October.

10.3 GOVERNMENT PROPERTY MANAGEMENT

10.3.1 Contractor Property Management System

Pursuant to FAR clause 52.245-1 and DFARS clause 252.245-7003, the contractor shall establish and maintain an acceptable property management system that is subject to review and approval by the Contracting Officer and task order Government Property Administrator. The contractor's property management system shall adhere to the applicable prescribed requirements in FAR clause 52.245-1 and include the required data elements in DFARS clause 252.211-7007. The contractor shall ensure GFP in the possession of a subcontractor shall also be reported using the required data elements cited in DFARS clause 252.211-7007.

10.3.2 Government Property Administrator

As allowed by FAR Subpart 42.201, the contract property administrator under this task order is designated as Defense Contract Management Agency (DCMA). The contractor shall work with the designated contract property administrator to ensure compliance with the contract's property requirements.

10.3.3 GFP Transfer between Government and Contractor

Contractors shall not take receipt or transfer custody of any GFP without possessing proper contractual authority; i.e.; GFP items must be specified on a Consolidated GFP form which is tied to one specific contract or task order. The contractor shall perform GFP reporting as required by DFARS clause 252.211-7007. The primary and preferred means of reporting is via electronic transfer transaction in

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Invoicing, Receipt, Acceptance, and Property Transfer (iRAPT), an application within WAWF, which will automatically transmit the GFP custody information to the GFP Repository within the Item Unique Identification (IUID) Registry. For non-serially managed GFP items, the contractor shall only report the initial receipt. For serially-managed GFP items, the contractor shall report all subsequent transactions affecting GFP custody. In order to perform electronic transaction reporting in iRAPT, the contractor shall register for iRAPT access and obtain the Contractor Property Shipper and Contractor Property Receiver roles.

Note: As a backup process to the electronic tracking, SPAWARSYSCEN Atlantic property management specifies use of Requisition and Invoice/Shipping Document (DD1149) and/or COMSEC Material Report (SF153) to validate actual transfer of property physically occurred. The contractor shall ensure all received and returned items are documented with proper paperwork.

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10.3.4 GFP Tagging, Labeling and Marking

The contractor shall tag, label, or mark all serially managed GFP items not previously tagged, labeled, or marked. This does not refer specifically to an IUID tag, label or mark.

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10.3.5 Government Property Records

Pursuant to FAR clause 52.245-1, contractors and any subcontractors if applicable shall be responsible for establishing and maintaining records of Government Property in their possession – this includes GFP and CAP. The contractor shall ensure GFP and CAP records contain, at a minimum, the data elements as described in FAR clause 52.245-1 and GFP records also contain the data elements specified in the DFARS clause 252.211-7007.

10.3.5.1 The contractor shall ensure all GFP and CAP identified in the Contractor's Property Management System are designated appropriately as material, equipment, ST and/or STE. The contractor shall work with the COR and designated contract Property Administrator to maintain adequate GFP records. The contractor shall forward the GFP inventory to SPAWARSYSCEN Atlantic functional mailbox for review, tracking, and centralization which is required as part of the monthly TOSR (CDRL A006).

10.3.5.2 For all GFP items including laptops (identified on the Consolidated GFP form) removed from a Government facility, the contractor employee shall possess at all times a Government signed copy of the DD1149 specifying contract and applicable task order number, company name, model number, and serial number of the computer. For GFP laptops assigned to contractor employees, in addition to the signed DD1149, a contractor-generated property pass with the employee's name may be attached to validate possession in accordance with applicable company internal procedures.

10.3.6 CAP Inventory and Warranty Tracking

The contractor shall create and maintain internal records of all Government property accountable to the task order, including GFP and CAP. In accordance with DFARS clause 252.246-7006, the contractor shall

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record each item delivered and/or ordered in a Material Inspection and Receiving Report/Inventory Tracking Report which are subject to review and delivery as requested (CDRL A014). At a minimum, the report shall track the following information: item description, order date, serial number, model number, lot number, delivery location, and the manufacturer warranty period and expiration date, if applicable. The contractor shall have inventory report information available for Government review, and the contractor shall ensure the report information has the ability to be sorted and manipulated by any of the input fields.

10.3.7 Government Property Transferring Accountability

GFP cannot be transferred between contracts or task orders unless approval is obtained from the Contracting Officer, proper identification/tracking is maintained, and modifications are issued to both affected contracts and/or task orders. Unlike GFP, CAP cannot be transferred. If CAP is required to be utilized on a contract or task order other than the one that funded its acquisition, it must be delivered to the Government. Once received and accepted by the Government, it can be provided as GFP on the same or another contract.

10.3.8 Government Property Lost or Damaged Items

Contractor shall promptly report to the COR and Contracting Officer all lost and/or damaged Government property. The requirements and procedures for reporting lost Government Property are specified in DFARS clause 252.245-7002.

10.3.9 Government Property Inventory Disposition

When disposition instructions for GFP are contained in the accountable task order or on the supporting shipping documents (DD Form 1149), the Contractor shall initiate and submit an excess inventory listing to the Contracting Officer, via the activity Property Administrator.

Pursuant to DFARS clause 252.245-7004, when disposition instructions are not stipulated in the task order or supporting shipping document (DD Form 1149), an excess inventory listing is required that identifies GFP and, under cost reimbursement contracts, CAP. The contractor shall submit the list to the COR and PCO, via the activity Property Administrator, at which time disposition instructions will be provided by the Government. Note: If any Government property is slated for demilitarization, mutilation, or destruction by the contractor, the event shall be witnessed and verified by the COR or the designated Government personnel.

The contractor shall include a final inventory reporting list in the task order Closeout Report (CDRL A007). At the time of the contractor's regular annual inventory, the contractor shall provide the PCO, via the assigned Property Administrator, a copy of the physical inventory listing. All contractor personnel shall be responsible for following the company's internal inventory management procedures and correcting any problems noted by the Government Property Administrator.

10.3.10 Government Property Performance Evaluation

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Non-compliance with Government Property terms and conditions will negatively affect the contractor's annual CPARS rating.

10.4 TRANSPORTATION OF EQUIPMENT/MATERIAL

No transportation of equipment/material is required by the contractor on this task order

11.0 TRAVEL

11.1 LOCATIONS

The contractor shall be prepared to travel to the following locations. Prior to any travel taken in support of this task order, the contractor shall obtain COR concurrence.

CLIN	# Trips	# People	# Days/Nights	From (Location)	To (Location)
9001, 9101, 9201, 9301, 9401	4	2	7/6	Charleston, SC	Stafford, VA
9001, 9101, 9201, 9301, 9401	4	2	7/6	Charleston, SC	San Diego, CA
9001, 9101, 9201, 9301, 9401	2	2	4/3	Charleston, SC	State College, PA
9002, 9102, 9202, 9302, 9402	4	2	7/6	Charleston, SC	Stafford, VA
9002, 9102, 9202, 9302, 9402	4	2	7/6	Charleston, SC	San Diego, CA
9002, 9102, 9202, 9302, 9402	2	2	4/3	Charleston, SC	State College, PA
9002, 9102, 9202, 9302, 9402	1	2	5/4	Charleston, SC	Kansas City, MO
9002, 9102, 9202, 9302, 9402	2	2	7/6	Charleston, SC	Jacksonville, NC
9002, 9102, 9202, 9302,	1	2	8/7	Charleston, SC	Okinawa, JP

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9402					
9002, 9102, 9202, 9302, 9402	1	2	8/7	Charleston, SC	Iwakuni, JP
9002, 9102, 9202, 9302, 9402	1	2	8/7	Charleston, SC	Kaneohe Bay, HI

11.3 OCONUS TRAVEL REQUIREMENTS

Pursuant to SPAWARSYSCENLANTINST 12910.1B, DoDI 3020.41, and the latest DoD Foreign Clearance Guide requirements, the contractor shall travel outside the continental United States (OCONUS) sites to support deployed forces.

11.3.1 General OCONUS Requirements

The contractor shall ensure compliance with applicable clauses and travel guide requirements prior to traveling to each of the specified travel locations. The contractor shall be responsible for knowing and understanding all travel requirements as identified by the applicable combatant command (CCMD) and country. The contractor shall be responsible for submitting applicable deployment forms and/or deployment packages (CDRL A016) to the COR or task order technical POC and SPAWARSYSCEN Atlantic Deployment Manager no later than 30 days prior to travel. For all OCONUS travel, the contractor shall submit an official OCONUS Travel Form (SPAWARSYSCENLANT 12990/12) and shall ensure all OCONUS travel has an approved Aircraft and Personnel Automated Clearance System (APACS) request. The task order COR will provide a blank travel form after task order award.

11.3.2 OCONUS Immunization Requirements

Pursuant to DoDI 6205.4, SPAWARSYSCENLANTINST 12910.1B, and any additional DON specific requirements, contractor employees who deploy to OCONUS locations both shore and afloat shall require up to date immunizations.

12.0 SAFETY ISSUES

12.1 Occupational Safety and Health Requirements

The contractor shall be responsible for ensuring the safety of all company employees, other working personnel, and Government property. The contractor is solely responsible for compliance with the Occupational Safety and Health Act (OSHA) (Public Law 91-596) and the resulting applicable standards, OSHA Standard 29 CFR 1910 (general), 1915 (shipboard/submarine) and 1926 (shore), and for the protection, safety and health of their employees and any subcontractors assigned to the task orders.

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Without Government assistance, the contractor shall make certain that all safety requirements are met, safety equipment is provided, and safety procedures are documented as part of their quality management system. If performing within Government facilities, contractor shall immediately report any accidents involving Government or contractor personnel injuries or property/equipment damage to the Contracting Officer and COR. Additionally, the contractor is responsible for securing the scene and impounding evidence/wreckage until released by the COR or on-site Government representative.

13.0 ACCEPTANCE PLAN

Inspection and acceptance is performed by the COR on all services, data, and non-data deliverables in accordance with the QASP, Attachment 2.

14.0 OTHER CONDITIONS/REQUIREMENTS

14.1 DATA RIGHTS

The Government has unlimited rights to all documents/material produced under this contract. All documents and materials, to include the source codes of any software, produced under this TO shall be Government owned and are the property of the Government with all rights and privileges of ownership/copyright belonging exclusively to the Government. These documents and materials may not be used or sold by the contractor without written permission from the Contracting Officer. All materials supplied to the Government shall be the sole property of the Government and may not be used for any other purpose. This right does not abrogate any other Government rights. The contractor will provide all source code as requested and at the end of the Task Order (CDRL A003).

14.2 EXTENDED WORK WEEK

Due to operational requirements, schedules, and the availability of required resources and/or downtime of those resources, extended work week (EWW) may be required for professional (i.e., salaried) employees. EWW is allowable in accordance with the identified labor categories and estimated labor hours specified in the Government pricing model. Prior to EWW being worked, the contractor shall obtain COR concurrence for the specific hours per labor category and applicable dates.

14.3 FUNDING ALLOCATION

This task order is funded with multiple appropriations with various Accounting Classification Reference Numbers (ACRNs) which may or may not cross multiple contract performance years. Depending on the services performed and the applicable timeframe, the contractor shall invoice cost in accordance with Section B, Section C, and Section G of the task order award. Unless otherwise advised, the contractor shall itemize all summary of work and financial information in the TOSR CDRL by each task order funding CLIN. The ability of the contractor to perform adequate billing and accounting will be reflected in the contractor's annual Government CPAR rating.

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15.0 APPLICABLE DOCUMENTS (AND DEFINITIONS)

The contractor shall ensure all work accomplished utilizes the latest, relevant industry practices and standards when applicable unless otherwise indicated by text. In accordance with Defense Acquisition Policy, maximum utilization of non-Government standards will be made wherever practical.

15.1 REQUIRED DOCUMENTS

The contractor shall utilize the following mandatory documents in support of this task order. The documents referenced in this section list the minimum version dates; however, the contractor shall meet requirements for any referenced document including subsequent updates applicable at time the task order request for proposal is posted.

	Document Number	Title
a.	DoD 5200.2-R	DoD Regulation – Personnel Security Program dtd Jan 87 (and subsequent revisions)
b.	DoDM 5200.01	DoD Manual – Information Security Program Manual dtd 24 Feb 12
c.	DoDD 5205.02E	DoD Directive – Operations Security (OPSEC) Program dtd 20 Jun 12
d.	DoD 5205.02-M	DoD Manual – Operations Security (OPSEC) Program Manual dtd 3 Nov 08
e.	DoD 5220.22-M	DoD Manual – National Industrial Security Program Operating Manual (NISPOM) dtd 28 Feb 06
f.	DoDI 5220.22	DoD Instruction – National Industrial Security Program (NISP) dtd 18 Mar 11
g.	DoDI 6205.4	DoD Instruction – Immunization of Other Than U.S. Forces (OTUSF) for Biological Warfare Defense dtd 14 Apr 00
h.	DoDD 8140.01	DoD Directive – Cyberspace Workforce Management dtd 11 Aug 15
i.	DoDI 8500.01	DoD Instruction – Cybersecurity dtd 14 Mar 14
j.	DoDI 8510.01	DoD Instruction – Risk Management Framework (RMF) for DoD Information Technology (IT) dtd 12 Mar 14
k.	DoD 8570.01-M	DoD Manual – Information Assurance Workforce Improvement Program dtd 19 Dec 05 with Change 3 dtd 24 Jan 12 and Change 4 dtd 10 Nov 15 (and subsequent revisions)
l.	DON CIO Memorandum	Acceptable Use of Department of the Navy Information Technology (IT) dtd 22 Feb 16
m.	SECNAV M-5239.2	Secretary of the Navy Manual – DON Information Assurance Workforce

	Document Number	Title
		Management Manual dtd May 2009 (and subsequent revisions)
n.	SECNAV M-5510.30	Secretary of the Navy Manual – DoN Personnel Security Program dtd Jun 2006
o.	SECNAVINST 5239.3B	Secretary of the Navy Instruction – DoN Information Assurance Policy dtd 17 Jun 09
p.	SECNAVINST 5239.20A	Secretary of the Navy Instruction – DON Cyberspace IT and Cybersecurity dtd 10 Feb 16
q.	SECNAVINST 5510.30	Secretary of the Navy Instruction – DoN Regulation – Personnel Security Program dtd 6 Oct 06
r.	SPAWARINST 3432.1	Space and Naval Warfare Instruction – Operations Security (OPSEC) Policy dtd 2 Feb 05
s.	SPAWARINST 5721.1B	Space and Naval Warfare Instruction – Section 508 Implementation Policy dtd 17 Nov 09
t.	SPAWARSYSCENLANTINST 3070.1B	Space and Naval Warfare Systems Center Atlantic Instruction – Operations Security Policy dtd 20 Jan 17
u.	SPAWARSYSCENLANTINST 12910.1B	Space and Naval Warfare Systems Center Atlantic Instruction – Deployment of Government and Contractor Personnel Outside the Continental Unlisted States dtd 23 Aug 16
v.	Navy Telecommunications Directive (NTD 10-11)	System Authorization Access Request (SAAR) - Navy
w.	Privacy Act of 1974	United States federal law, Pub.L. 93–579, 88 Stat. 1896, dtd December 31, 1974, 5 U.S.C. § 552a
x.	SPAWARINST 4440.12A	Space and Naval Warfare Instruction – Management of Operating Materials and Supplies (OM&S), Government Furnished Property (GFP), and Inventory
y.	SECNAVINST 4440.34	Secretary of the Navy Instruction – Implementation of Item Unique Identification within the DoN dtd 22 Dec 09

15.2 GUIDANCE DOCUMENTS

The contractor shall utilize the following guidance documents in support of this task order. The documents referenced in this section list the minimum version dates; however, the document's effective date of issue is the task order's request for proposal issue date.

	Document Number	Title
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	Document Number	Title
a.	MIL-STD-1916	DoD Test Method Standard – DoD Preferred Methods for Acceptance Of Product
b.	DoDM 1000.13-V1	DoD Manual – DoD Identification Cards: ID card Life-Cycle, Volume 1, dtd 23 Jan 14
c.	DoDI 3020.41	DoD Instruction – Operational Contract Support (OCS) dtd 20 Dec 11
d.	DoDD 5000.01	DoD Directive – The Defense Acquisition System
e.	DoDI 5000.02	DoD Instruction – Operation of the Defense Acquisition System
f.	ISO/IEC 12207	International Organization for Standardization/ International Electrotechnical Commission: Systems and Software Engineering – Software Life Cycle Processes
g.	HSPD-12	Homeland Security Presidential Directive – Policy for a Common Identification Standard for Federal Employees and Contractors dtd 27 Aug 04
h.	FIPS PUB 201-2	Federal Information Processing Standards Publication 201-2 – Personal Identity Verification (PIV) of Federal Employees and Contractors, August 2013
i.	Form I-9, OMB No. 115-0136	US Department of Justice, Immigration and Naturalization Services, Form I-9, OMB No. 115-0136 – Employment Eligibility Verification
j.	N/A	NAVSEA Standard Items (NSI) – http://www.navsea.navy.mil/
k.	N/A	SPAWARSYSCEN Atlantic Contractor Check-in portal – https://wiki.spawar.navy.mil/confluence/display/SSCACOG/Contractor+Checkin
l.	N/A	COMSPAWARSYSCOM Code 80330 mandatory training webpage – https://wiki.spawar.navy.mil/confluence/display/HQ/Employee+Mandatory+Training
m.	N/A	DoD Foreign Clearance Guide – https://www.fcg.pentagon.mil/fcg.cfm
n.	MIL-STD-130N	DoD Standard Practice – Identification Marking of US Military Property
o.	DoDI 4161.02	DoD Instruction – Accountability and Management of Government Contract Property dtd 27 Apr 12

15.3 SOURCE OF DOCUMENTS

The contractor shall obtain all applicable documents necessary for performance on this task order. Many documents are available from online sources. Specifications and commercial/industrial documents may be

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obtained from the following sources:

Copies of Federal Specifications may be obtained from General Services Administration Offices in Washington, DC, Seattle, San Francisco, Denver, Kansas City, MO., Chicago, Atlanta, New York, Boston, Dallas and Los Angeles.

Copies of military specifications may be obtained from the Commanding Officer, Naval Supply Depot, 3801 Tabor Avenue, Philadelphia, PA 19120-5099. Application for copies of other Military Documents should be addressed to Commanding Officer, Naval Publications and Forms Center, 5801 Tabor Ave., Philadelphia, PA 19120-5099.

All other commercial and industrial documents can be obtained through the respective organization's website.

C-TXT-11 PERSONNEL QUALIFICATIONS (MINIMUM) (FEB 2018)

a) Personnel assigned to or utilized by the contractor in the performance of this TO shall, at a minimum, meet the experience, educational, or other background requirements set forth below and shall be fully capable of performing in an efficient, reliable, and professional manner.

b) The Government shall be able to review resumes of contractor personnel.

c) If the Ordering Officer questions the qualifications or competence of any persons performing under the contract, the burden of proof to sustain that the persons is qualified as prescribed herein shall be upon the contractor.

d) The contractor shall have personnel, organization, and administrative control necessary to ensure that the services performed meet all requirements specified in the task order. The work history of each contractor employee shall contain experience directly related to the tasks and functions to be assigned. The Ordering Officer reserves the right to determine if a given work history contains necessary and sufficiently detailed, related experience to reasonably ensure the ability for effective and efficient performance.

e) When determining if educational and experience requirements are acceptable, the following criteria are applicable:

1. To ensure that postsecondary education possessed by individuals meets an acceptable level of quality, educational degrees shall come from accredited institutions or programs. See www.ed.gov for more accreditation information. At a minimum, to receive credit for a Master and Doctorate, all degrees shall be

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earned from an institution that has been regionally accredited by one of the six associations: MSA, NASC, NCA, NEASC, SACS, and WASC.

2. Bachelor's of Science (BS) or Associate's (AS) degrees in Applied Science, Computing, Engineering, and Technology shall be from an Accreditation Board for Engineering and Technology (ABET) accredited program (see www.abet.org).

3. Reserved.

4. Technology degrees do not qualify as Engineering or Physical Science Degrees.

5. Engineering Positions require Engineering degrees or written (vs. grandfathered) State PE License.

6. SCA titles and reference numbers are in accordance with Contract Act Directory of Occupations (Fifth Edition), published in www.dol.gov.

7. Applicable for Logistics Labor Categories only: Defense Acquisition Workforce Improvement Act (DAWIA) Certification for Contractors – Contractor personnel that do not have government DAWIA certification courses may demonstrate an equivalency in terms of academic degrees, courses completed, and experience as that of their counterparts in the DAWIA workforce. Equivalency for the following classes must be provided as follows: Level 1 - (1) Fundamentals of Systems Acquisition Management, (2) Acquisition Logistics Fundamentals, (3) Systems Sustainment Management; Level 2 – (1) Level 1 classes, (2) Intermediate Systems Acquisition, (3) Intermediate Acquisition Logistics, (4) Performance Based Logistics; Level 3 – (1) Level 1 and 2 Classes, (2) Executive Life Cycle Logistics Management, (3) Reliability and Maintainability. Additional explanation of courses or requirements can be found at the Defense Acquisition University web site (<http://www.dau.mil/>).

8. Applicable for information assurance (IA)/information warfare (IW) Labor Categories: Contractor personnel supporting IA functions shall be certified prior to being engaged in IA related work and be in full compliance with DoD 8570.1-M and DoDD 8570.1 This includes personnel being certified/accredited at the appropriate levels of IAT I-III and IAM I-III as appropriate. This will be verified by the contracting officer who will ensure that contractor personnel are entered in to the Defense Eligibility Enrollment System (DEERS) or other appropriate database. Contractor personnel not certified within 6 months of assignment of IA duties or who fail to maintain their certified status will not be permitted to carry out the responsibilities of the position, and shall be replaced with a contractor who does meet the minimum certification requirements as mandated above.

9. Applicable for Labor Categories providing Information Technology design and development support: In addition to educational requirements, TO personnel shall be required to meet vendor/platform certification.

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The following lists the applicable TO labor categories with their corresponding minimum personnel qualifications.

Personnel Labor Category Qualifications

1. Program Manager

Education: Bachelor's degree

Experience: Fifteen years of Program Management experience in leading programs. Five years as manager of C4ISR engineering projects. Note: Experience may be concurrent. Knowledge of Federal Acquisition Regulation (FAR) and DoD procurement policies and procedures.

2. Management Analyst 2

Education: Bachelor's degree

Experience: Four (4) years of comprehensive business planning, strategy development, project and financial management, performance measures, scheduling, process improvement and technical analysis. Proven experience managing C4ISR engineering projects including independent monitoring techniques, programmatic/administrative guidance development, cost and technical evaluation. Proven ability to analyze complex financial and programmatic problems and provide workable solutions to help minimize project risks.

-OR-

Education: No degree

Experience: Eight (8) years of comprehensive business planning, strategy development, project and financial management, performance measures, scheduling, process improvement and technical analysis. Proven experience managing C4ISR engineering projects including independent monitoring techniques, programmatic/administrative guidance development, cost and technical evaluation. Proven ability to analyze complex financial and programmatic problems and provide workable solutions to help minimize

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project risks.

3. Engineer/Scientist 4

Education: BS degree in Computer Science.

Software Engineer only: Working towards the following certifications within one and a half year after assuming duties: Certified Software Development Professional (CSDP) (Previously known as Certified Software Engineering Professional (CSEP)), or with COR approval complete a vendor/platform specific certification (e.g., Microsoft Certified Solutions Developer (MCSD), Microsoft Certified Applications Developer (MCAD), Microsoft Certified Database Administrator (MCDBA), Sun Certified Professional (SCP), Red Hat Certification Program (RHCP), CISCO Certified Network Professional (CCNP), Oracle Certified Professional (OCP), other).

Experience: Ten (10) years of experience in MC2S to include: Systems Analysis, Systems Architecture, Systems/Equipment Support, Test and Evaluation, and Logistics support of C4ISR requirements. Three (3) years of technical experience in support of Marine Corps Tactical Data systems such as COC, JTCW, GCCS-TCO, AFATDS, CPOF, or other relevant tactical systems. Experience with in either Windows and/or RedHat. Note: Experience may be concurrent.

4. Engineer/Scientist 5

Education: BS degree in Computer Science.

Software Engineer only: Working towards the following certifications within one and a half year after assuming duties: Certified Software Development Professional (CSDP) (Previously known as Certified Software Engineering Professional (CSEP)), or with COR approval complete a vendor/platform specific certification (e.g., Microsoft Certified Solutions Developer (MCSD), Microsoft Certified Applications Developer (MCAD), Microsoft Certified Database Administrator (MCDBA), Sun Certified Professional (SCP), Red Hat Certification Program (RHCP), CISCO Certified Network Professional (CCNP), Oracle Certified Professional (OCP), other).

Experience: Fifteen (15) years of experience in MC2S to include: Systems Analysis, Systems Architecture, Systems/Equipment Support, Test and Evaluation, and Logistics support of C4ISR requirements. Three (3) years of technical experience in support of Marine Corps Tactical Data systems such as COC, JTCW, GCCS-TCO, AFATDS, CPOF, or other relevant tactical systems. Experience with in either Windows and/or RedHat. Note: Experience may be concurrent.

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5. Technical Analyst 4

Education: BS degree

Experience: Twelve (12) years of experience in technical specifications development, process analysis and design, technical problem solving, and analytical/logical thinking. Experience with the configuration management of Marine Corps Tactical Data systems such as COC, JTCW, GCCS-TCO, AFATDS, CPOF, or other relevant tactical systems. Experience in baseline management, software configuration management, change control and license management. CMPIC classes preferred.

6. Computer Operator V (14045)

Education: High School diploma or GED.

Experience: Eight (8) years of progressive experience in computer systems operations.

Six (6) years of practical experience in data entry and formatting via common productivity tools such as the Microsoft Office Suite. Note: Experience may be concurrent. Capable of typing at a rate of 40 words per minute.

7. Project Manager

Education: Bachelor's degree

Experience: Ten years of project management experience in leading projects. Five years demonstrated ability to supervise, plan and lead cross-functional teams in multiple, complex task assignments involving diverse engineering disciplines and includes written and oral communications commensurate with management role.

8. Training Specialist 3

Education: Bachelor's degree. Working towards Training Certification Training Certification (e.g. USMC/USN Certified Instructors, completion of Naval Leadership Facilitator Training, Navy Enlisted Classification 9502, Certified Training Practitioner, Certified Instructor/Vacillator, Certified Training Manager/Director, Certified training and Development Professional, or Certified Technical Trainer.)

Experience: Ten (10) years of experience in C4ISR system training, to include: establishing training needs, developing goals and objectives, developing training programs, and applying the instructional system development (ISD) process.

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9. Training Specialist 4

Education: Bachelor's degree. Training Certification (e.g. USMC/USN Certified Instructors, completion of Naval Leadership Facilitator Training, Navy Enlisted Classification 9502, Certified Training Practitioner, Certified Instructor/Vacillator, Certified Training Manager/Director, Certified training and Development Professional, or Certified Technical Trainer.

Experience: Fifteen (15) years of experience in C4ISR system training, to include: establishing training needs, developing goals and objectives, developing training programs, and applying the instructional system development (ISD) process.

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SECTION D PACKAGING AND MARKING

All Deliverables shall be packaged and marked In Accordance With Best Commercial Practice.

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SECTION E INSPECTION AND ACCEPTANCE

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
ALL	Destination	Government	Destination	Government

CLAUSES INCORPORATED BY REFERENCE

52.246-5 Inspection Of Services Cost-Reimbursement APR 1984

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SECTION F DELIVERABLES OR PERFORMANCE

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

7001	7/31/2018 - 7/30/2019
7002	7/31/2018 - 7/30/2019
9001	7/31/2018 - 7/30/2019
9002	7/31/2018 - 7/30/2019

CLIN - DELIVERIES OR PERFORMANCE

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

7001 Date of Contract Award - 365 Days after contract award.

7002 Date of Contract Award - 365 Days after contract award.

7003 Date of Contract Award - 365 Days after contract award.

9001 Date of Contract Award - 365 Days after contract award.

9002 Date of Contract Award - 365 Days after contract award.

7101 Begins after CLIN 7001 is complete and ends 365 Days after CLIN 7101 is exercised.

7102 Begins after CLIN 7002 is complete and ends 365 Days after CLIN 7102 is exercised.

7103 Begins after CLIN 7003 is complete and ends 365 Days after CLIN 7103 is exercised.

9101 Begins after CLIN 9001 is complete and ends 365 Days after CLIN 9101 is exercised.

9102 Begins after CLIN 9002 is complete and ends 365 Days after CLIN 9102 is exercised.

7201 Begins after CLIN 7101 is complete and ends 365 Days after CLIN 7201 is exercised.

7202 Begins after CLIN 7102 is complete and ends 365 Days after CLIN 7202 is exercised.

7203 Begins after CLIN 7103 is complete and ends 365 Days after CLIN 7203 is exercised.

9201 Begins after CLIN 9101 is complete and ends 365 Days after CLIN 9201 is exercised.

9202 Begins after CLIN 9102 is complete and ends 365 Days after CLIN 9202 is exercised.

7301 Begins after CLIN 7201 is complete and ends 365 Days after CLIN 7301 is exercised.

7302 Begins after CLIN 7202 is complete and ends 365 Days after CLIN 7302 is exercised.

7303 Begins after CLIN 7203 is complete and ends 365 Days after CLIN 7303 is exercised.

9301 Begins after CLIN 9201 is complete and ends 365 Days after CLIN 9301 is exercised.

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9302 Begins after CLIN 9202 is complete and ends 365 Days after CLIN 9302 is exercised.

7401 Begins after CLIN 7301 is complete and ends 365 Days after CLIN 7401 is exercised.

7402 Begins after CLIN 7302 is complete and ends 365 Days after CLIN 7402 is exercised.

7403 Begins after CLIN 7303 is complete and ends 365 Days after CLIN 7403 is exercised.

9401 Begins after CLIN 9301 is complete and ends 365 Days after CLIN 9401 is exercised.

9402 Begins after CLIN 9302 is complete and ends 365 Days after CLIN 9402 is exercised.

The above periods of performance for the option(s) to extend the term of the task order shall apply only if the Government exercises the option(s) as stated in Section B in accordance with the task order clause at FAR 52.217-9 "Option to Extend the Term of the Contract".

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SECTION G CONTRACT ADMINISTRATION DATA

The SPAWAR Atlantic Ombudsman is Robin B. Rourk, (843) 218-5115.

G-TXT-07 PAYMENT INSTRUCTION (PGI 204.7108)

The payment office shall allocate and record the amounts paid to the accounting classification citations in the contract using the table below based on the type of payment request submitted (see DFARS 252.232-7006) and the type of effort:

Contract/Order Payment Clause	Type of Payment Request	Supply Service Construction			Payment Office Allocation Method	Applicable CLINs
		X	X	N/A		
52.212-4 (Alt I), Contract Terms and Conditions —Commercial Items 52.216-7, Allowable Cost and Payment 52.232-7, Payments under Time-and- Materials and Labor-Hour Contracts	Cost Voucher	X	X	N/A	Line item specific proration. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated in the same proportion as the amount of funding currently unliquidated for each ACRN on the deliverable line or deliverable subline item for which payment is requested.	
52.232-1, Payments	Navy Shipbuilding Invoice (Fixed Price)	X	N/A	N/A	Line Item specific by fiscal year. If there is more than one	

					<p>ACRN within a deliverable line or deliverable subline item, the funds will be allocated using the oldest funds. In the event of a deliverable line or deliverable subline item with two ACRNs with the same fiscal year, those amounts will be prorated to the available unliquidated funds for that year.</p>	
<p>52.232-1, Payments;</p> <p>52.232-2, Payments under Fixed-Price Research and Development Contracts;</p> <p>52.232-3, Payments under Personal Services Contracts;</p> <p>52.232-4, Payments under Transportation Contracts and Transportation-Related Services Contracts; and</p>	<p>Invoice</p>	<p>X</p>	<p>X</p>	<p>N/A</p>	<p>Line Item Specific proration. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated in the same proportion as the amount of funding currently unliquidated for each ACRN on the deliverable line or</p>	

52.232-6, Payments under Communication Service Contracts with Common Carriers					deliverable subline item for which payment is requested.	
52.232-5, Payments Under Fixed-Price Construction Contracts	Construction Payment Invoice	N/A	N/A	X	Line Item specific by fiscal year. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated using the oldest funds. In the event of a deliverable line or deliverable subline item with two ACRNs with the same fiscal year, those amounts will be prorated to the available unliquidated funds for that year.	
52.232-16, Progress Payments	Progress Payment*	X	X	N/A	Contract-wide proration. Funds shall be allocated in the same proportion as the amount of funding currently unliquidated	

					for each ACRN. Progress Payments are considered contract level financing, and the “contract price” shall reflect the fixed price portion of the contract per FAR 32.501-3.	
52.232-29, Terms for Financing of Purchases of Commercial Items; 52.232-30, Installment Payments for Commercial Items	Commercial Item Financing*	X	X	N/A	Specified in approved payment. The contracting officer shall specify the amount to be paid and the account(s) to be charged for each payment approval in accordance with FAR 32.207(b)(2) and 32.1007(b)(2).	
52.232-32, Performance-Based Payments	Performance-Based Payments*	X	X	N/A	Specified in approved payment. The contracting officer shall specify the amount to be paid and the account(s) to be charged for each payment approval in accordance with FAR	

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				32.207(b)(2) and 32.1007(b)(2).	
252.232-7002, Progress Payments for Foreign Military Sales Acquisitions	Progress Payment*	X	X	N/A	Allocate costs among line items and countries in a manner acceptable to the Administrative Contracting Officer.

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

(End of text)

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/>

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(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).

Cost Type Orders - Cost Voucher

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

N65236

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

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	HQ0338
Issue By DoDAAC	N65236
Admin DoDAAC	S2101A
Inspect By DoDAAC	N65236
Ship To Code	N65236
Ship From Code	N/A
Mark For Code	N65236
Service Approver (DoDAAC)	S2101A
Service Acceptor (DoDAAC)	N/A
Accept at Other DoDAAC	N/A
LPO DoDAAC	N65236
DCAA Auditor DoDAAC	*HAA211
Other DoDAAC(s)	N/A

* To Be Completed at Task Order award.

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

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

Name: Betty Collins

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Code: 59560

Address: PO Box 190022

Phone Number: 843-218-4633

E-mail: betty.collins@navy.mil

(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.

Laverne Brown

Administrative Specialist

1 Innovation Drive, Bldg. 3147

North Charleston, SC 29410-4200

Phone: (843) 218-5926

Laverne.brown@navy.mil

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

G-TXT-01 Designation of Contracting Officer's Representative (FEB 2018)

(a) The Contracting Officer hereby appoints the following individual as Contracting Officer's Representative(s) (COR) for this contract/order:

CONTRACTING OFFICER REPRESENTATIVE

Name: Betty Collins

Code: 59560

Address: PO Box 190022

Phone Number: 843-218-4633

E-mail: betty.collins@navy.mil

(b) It is emphasized that only the Contracting Officer has the authority to modify the terms of the contract, therefore, in no event will any understanding agreement, modification, change order, or other matter deviating from the terms of the basic contract between the Contractor and any other person be effective or binding on the Government. When/If, in the opinion of the Contractor, an effort outside the existing scope of the contract is requested, the Contractor shall promptly notify the PCO in writing. No action shall be taken by the Contractor unless the Procuring Contracting Officer (PCO) or the Administrative Contracting Officer (ACO) has issued a contractual change.

G-TXT-04TYPE OF CONTRACT (FEB 2018)

This is a Cost Plus Fixed- Fee, Level of Effort and Cost task order.

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5252.232-9206 SEGREGATION OF COSTS (DEC 2003)

(a) The Contractor agrees to segregate costs incurred under this task order at the lowest level of performance, either task or subtask, rather than on a total task order basis, and to submit invoices reflecting costs incurred at that level. Invoices shall contain summaries of work charged during the period covered, as well as overall cumulative summaries by labor category for all work invoiced to date, by line item, task, or subtask.

(b) Where multiple lines of accounting are present, the ACRN preceding the accounting citation will be found in Section G, Accounting Data. Payment of Contractor invoices shall be accomplished only by charging the ACRN that corresponds to the work invoiced.

(c) Except when payment requests are submitted electronically as specified in the clause at DFARS 252.232-7003, Electronic Submission of Payment Requests, one copy of each invoice or voucher will be provided, at the time of submission to DCAA

(1) to the Contracting Officer's Representative or the Technical Representative of the Contracting Officer and

(2) to the Procuring Contracting Officer.

Accounting Data

SLINID	PR Number	Amount
700101	130067527100003	
LLA :		
AA 1781319 M7KC 251 67854 067443 2D C22700 8RCR8VX2113T		
Standard Number: M9545018RCR8VX2		
Incremental Funding		
ACRN: AA		
PR: 1300675271-0002		
NWA: 100001327983-0050		
DOC: M9545018RCR8VX2		
Funds Exp: Sep 30, 2019		
700201	130067527100004	
LLA :		
AB 1781106 1A2A 251 67854 067443 2D M95450 8RCYY11211WA		
Standard Number: M9545018RCYY112		
Incremental Funding		
ACRN: AB		
PR: 1300675271-0002		
NWA: 100001330147-0050		
DOC: M9545018RCYY112		
Funds Exp: Sep 30, 2018		
900101	130067527100005	
LLA :		
AA 1781319 M7KC 251 67854 067443 2D C22700 8RCR8VX2113T		
Standard Number: M9545018RCR8VX2		
Incremental Funding		
ACRN: AA		
PR: 1300675271-0002		
NWA: 100001327983-0050		
DOC: M9545018RCR8VX2		
Funds Exp: Sep 30, 2019		
900201	130067527100006	
LLA :		
AB 1781106 1A2A 251 67854 067443 2D M95450 8RCYY11211WA		
Standard Number: M9545018RCYY112		
Incremental Funding		

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ACRN: AB
PR: 1300675271-0002
NWA: 100001330147-0050 DOC:M9545018RCYY112
Funds Exp: Sep 30, 2018

BASE Funding
Cumulative Funding

MOD P00001

700102 130077264700001
LLA :
AC 1791319 M7KC 251 67854 067443 2D C22700 9RCR9637113T
Standard Number: M9545019RCR9637
Incremental Funding
ACRN AC
PR 1300772647
Cost Code 9RCR9637113T
Funding Doc M9545019RCR9637
Funding Expires 9/30/2020
NWA 100001471732-XKS1

MOD P00001 Funding
Cumulative Funding

MOD P00002 Funding
Cumulative Funding

MOD P00003

700202 1300779462
LLA :
AD 1791106 1A2A 251 67854 067443 2D M95450 9RCYY11811WA
Standard Number: M9545019RCYY118
ACRN AM: Labor for PWS
PR#: 1300779462
COST CODE: 9RCYY11811WA
FUNDING DOC: Direct Cite
FUNDING EXPIRES: 09/30/2020
NWA: 100001479277-XKS1

MOD P00003 Funding
Cumulative Funding

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SECTION H SPECIAL CONTRACT REQUIREMENTS

H-TXT-01 CONTRACTOR PICTURE BADGE (FEB 2018)

- a. A contractor picture badge may be issued to contractor personnel by the SPAWARSSYSCEN Atlantic Security Office upon receipt of a valid visit request from the Contractor and a picture badge request from the COR. A list of personnel requiring picture badges must be provided to the COR to verify that the contract or delivery/task order authorizes performance at SPAWARSSYSCEN Atlantic Security Office prior to completion of the picture badge request
- b. The contractor assumes full responsibility for the proper use of the identification badge and shall be responsible for the return of the badge upon termination of personnel or expiration or completion of the contract
- c. At the completion of the contract, the contractor shall forward to *SPAWARSSYSCEN Atlantic Security Office* a list of all unreturned badges with a written explanation of any missing badges.

H-TXT-07 EMPLOYMENT OF NAVY PERSONNEL RESTRICTED (FEB 2018)

In performing this task order, the Contractor will not use as a consultant or employ (on either a full or part-time basis) any active duty Navy personnel (civilian or military) without the prior approval of the Contracting Officer. Such approval may be given only in circumstances where it is clear that no law and no DOD or Navy instructions, regulations, or policies might possibly be contravened and no appearance of a conflict of interest will result.

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 work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be _____ total man-hours of direct labor inclusive of base and option years, 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 0 man-hours are uncompensated effort.

Uncompensated effort is defined as hours provided by personnel in excess of 40 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.

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d. The level of effort for this contract shall be expended at an average rate of approximately 879 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:

Fee Reduction = Fee (Required LOE - Expended LOE)

h. 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.

i. 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.

j. 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 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.

k. 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

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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. *

1. 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.

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

H-TXT-16 LIMITED RELEASE OF CONTRACTOR CONFIDENTIAL BUSINESS INFORMATION (FEB 2018)

(a) Definition.

"Confidential Business Information," (Information) as used in this text, is defined as all forms and types of financial, business, economic or other types of information other than technical data or computer software/computer software documentation, whether tangible or intangible, and whether or how stored, compiled, or memorialized physically, electronically, graphically, photographically, or in writing if -- (1) the owner thereof has taken reasonable measures to keep such Information secret, and (2) the Information derives independent economic value, actual or potential from not being generally known to, and not being readily ascertainable through proper means by, the public. Information does not include technical data, as that term is defined in DFARS 252.227-7013(a)(14), 252.227-7015(a)(4), and 252.227-7018(a)(19). Similarly, Information does not include computer software/computer software documentation, as those terms are defined in DFARS 252.227-7014(a)(4) and 252.227-7018(a)(4).

(b) The Space and Naval Warfare Systems Command (SPAWAR) may release to individuals employed by SPAWAR support contractors and their subcontractors Information submitted by the contractor or its subcontractors pursuant to the provisions of this contract. Information that would ordinarily be entitled to confidential treatment may be included in the Information released to these individuals. Accordingly, by submission of a proposal or execution of this contract, the offeror or contractor and its subcontractors consent to a limited release of its Information, but only for purposes as described in paragraph (c) of this text.

(c) Circumstances where SPAWAR may release the contractor's or subcontractors' Information include the following:

(1) To other SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in handling and processing Information and documents in the administration of SPAWAR contracts, such as file room management and contract closeout; and,

(2) To SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in accounting support services, including access to cost-reimbursement vouchers.

(d) SPAWAR recognizes its obligation to protect the contractor and its subcontractors from competitive harm that could result from the release of such Information. SPAWAR will permit the limited release of Information under

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paragraphs (c)(1) and (c)(2) only under the following conditions:

(1) SPAWAR determines that access is required by other SPAWAR contractors and their subcontractors to perform the tasks described in paragraphs (c)(1) and (c)(2);

(2) Access to Information is restricted to individuals with a bona fide need to possess;

(3) Contractors and their subcontractors having access to Information have agreed under their contract or a separate corporate non-disclosure agreement to provide the same level of protection to the Information that would be provided by SPAWAR employees. Such contract terms or separate corporate non-disclosure agreement shall require the contractors and subcontractors to train their employees on how to properly handle the Information to which they will have access, and to have their employees sign company non disclosure agreements certifying that they understand the sensitive nature of the Information and that unauthorized use of the Information could expose their company to significant liability. Copies of such employee non disclosure agreements shall be provided to the Government;

(4) SPAWAR contractors and their subcontractors performing the tasks described in paragraphs (c)(1) or (c)(2) have agreed under their contract or a separate non-disclosure agreement to not use the Information for any purpose other than performing the tasks described in paragraphs (c)(1) and (c)(2); and,

(5) Before releasing the Information to a non-Government person to perform the tasks described in paragraphs (c)(1) and (c)(2), SPAWAR shall provide the contractor a list of the company names to which access is being granted, along with a Point of Contact for those entities.

(e) SPAWAR's responsibilities under the Freedom of Information Act are not affected by this text.

(f) The contractor agrees to include, and require inclusion of, this text in all subcontracts at any tier that requires the furnishing of Information.

(End of text)

H-TXT-23 REIMBURSEMENT OF TRAVEL COSTS ALT II (FEB 2018)

(a) Contractor Request and Government Approval of Travel

Any travel under this contract must be specifically requested in writing, by the contractor prior to incurring any travel costs. If this contract is a definite or indefinite delivery contract, then the written Government authorization will be by task/delivery orders issued by the Ordering Officer or by a modification to an issued task/delivery order. If this contract is not a definite or indefinite delivery contract, then the written Government authorization will be by written notice of approval from the Contracting Officer's Representative (COR). The request shall include as a minimum, the following:

(1) Contract number

(2) Date, time, and place of proposed travel

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- (3) Purpose of travel and how it relates to the contract
- (4) Contractor's estimated cost of travel
- (5) Name(s) of individual(s) traveling and;
- (6) A breakdown of estimated travel and per diem charges.

(b) General

(1) The costs for travel, subsistence, and lodging shall be reimbursed to the contractor only to the extent that it is necessary and authorized for performance of the work under this contract. The costs for travel, subsistence, and lodging shall be reimbursed to the contractor in accordance with the Federal Acquisition Regulation (FAR) 31.205-46, which is incorporated by reference into this contract. As specified in FAR 31.205-46(a) (2), reimbursement for the costs incurred for lodging, meals and incidental expenses (as defined in the travel regulations cited subparagraphs (b)(1)(i) through (b)(1)(iii) below) shall be considered to be reasonable and allowable only to the extent that they do not exceed on a daily basis the maximum per diem rates in effect at the time of travel as set forth in the following:

(i) Federal Travel Regulation prescribed by the General Services Administration for travel in the contiguous 48 United States;

(ii) Joint Travel Regulation, Volume 2, DoD Civilian Personnel, Appendix A, prescribed by the Department of Defense for travel in Alaska, Hawaii, The Commonwealth of Puerto Rico, and the territories and possessions of the United States; or

(iii) Standardized Regulations, (Government Civilians, Foreign Areas), Section 925, "Maximum Travel Per Diem Allowances in Foreign Areas" prescribed by the Department of State, for travel in areas not covered in the travel regulations cited in subparagraphs (b)(1)(i) and (b)(1)(ii) above.

(2) Personnel in travel status from and to the contractor's place of business and designated work site or vice versa, shall be considered to be performing work under the contract, and contractor shall bill such travel time at the straight (regular) time rate; however, such billing shall not exceed eight hours per person for any one person while in travel status during one calendar day.

(c) Per Diem

(1) The contractor shall not be paid per diem for contractor personnel who reside in the metropolitan area in which the tasks are being performed. Per diem shall not be paid on services performed at contractor's home facility and at any facility required by the contract, or at any location within a radius of 50 miles from the contractor's home facility and any facility required by this contract.

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(2) Costs for subsistence and lodging shall be paid to the contractor only to the extent that overnight stay is necessary and authorized in writing by the Government for performance of the work under this contract per paragraph (a). When authorized, per diem shall be paid by the contractor to its employees at a rate not to exceed the rate specified in the travel regulations cited in FAR 31.205-46(a)(2) and authorized in writing by the Government. The authorized per diem rate shall be the same as the prevailing locality per diem rate.

(3) Reimbursement to the contractor for per diem shall be limited to payments to employees not to exceed the authorized per diem and as authorized in writing by the Government per paragraph (a). Fractional parts of a day shall be payable on a prorated basis for purposes of billing for per diem charges attributed to subsistence on days of travel. The departure day from the Permanent Duty Station (PDS) and return day to the PDS shall be 75% of the applicable per diem rate. The contractor shall retain supporting documentation for per diem paid to employees as evidence of actual payments, as required by the FAR 52.216-7 "Allowable Cost and Payment" clause of the contract.

(d) Transportation

(1) The contractor shall be paid on the basis of actual amounts paid to the extent that such transportation is necessary for the performance of work under the contract and is authorized in writing by the Government per paragraph (a).

(2) The contractor agrees, in the performance of necessary travel, to use the lowest cost mode commensurate with the requirements of the mission and in accordance with good traffic management principles. When it is necessary to use air or rail travel, the contractor agrees to use coach, tourist class or similar accommodations to the extent consistent with the successful and economical accomplishment of the mission for which the travel is being performed. Documentation must be provided to substantiate non-availability of coach or tourist if business or first class is proposed to accomplish travel requirements.

(3) When transportation by privately owned conveyance (POC) is authorized, the contractor shall be paid on a mileage basis not to exceed the applicable Government transportation rate specified in the travel regulations cited in FAR 31.205-46(a)(2) and is authorized in writing by the Government per paragraph (a).

(4) When transportation by privately owned (motor) vehicle (POV) is authorized, required travel of contractor personnel, that is not commuting travel, may be paid to the extent that it exceeds the normal commuting mileage of such employee. When an employee's POV is used for travel between an employee's residence or the Permanent Duty Station and one or more alternate work sites within the local area, the employee shall be paid mileage for the distance that exceeds the employee's commuting distance.

(5) When transportation by a rental automobile, other special conveyance or public conveyance is authorized, the contractor shall be paid the rental and/or hiring charge and operating expenses incurred on official business (if not included in the rental or hiring charge). When the operating expenses are included in the rental or hiring charge, there should be a record of those expenses available to submit with the

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receipt. Examples of such operating expenses include: hiring charge (bus, streetcar or subway fares), gasoline and oil, parking, and tunnel tolls.

(6) Definitions:

(i) "Permanent Duty Station" (PDS) is the location of the employee's permanent work assignment (i.e., the building or other place where the employee regularly reports for work.

(ii) "Privately Owned Conveyance" (POC) is any transportation mode used for the movement of persons from place to place, other than a Government conveyance or common carrier, including a conveyance loaned for a charge to, or rented at personal expense by, an employee for transportation while on travel when such rental conveyance has not been authorized/approved as a Special Conveyance.

(iii) "Privately Owned (Motor) Vehicle (POV)" is any motor vehicle (including an automobile, light truck, van or pickup truck) owned by, or on a long-term lease (12 or more months) to, an employee or that employee's dependent for the primary purpose of providing personal transportation, that:

(a) is self-propelled and licensed to travel on the public highways;

(b) is designed to carry passengers or goods; and

(c) *has four or more wheels or is a motorcycle or moped.*

(iv) "Special Conveyance" is commercially rented or hired vehicles other than a POC and other than those owned or under contract to an agency.

(v) "Public Conveyance" is local public transportation (e.g., bus, streetcar, subway, etc) or taxicab.

(iv) "Residence" is the fixed or permanent domicile of a person that can be reasonably justified as a bona fide residence.

EXAMPLE 1: Employee's one way commuting distance to regular place of work is 7 miles. Employee drives from residence to an alternate work site, a distance of 18 miles. Upon completion of work, employee returns to residence, a distance of 18 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (14 miles). The employee is reimbursed for 22 miles (18 + 18 - 14 = 22).

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EXAMPLE 2: Employee's one way commuting distance to regular place of work is 15 miles. Employee drives from residence to an alternate work site, a distance of 5 miles. Upon completion of work, employee returns to residence, a distance of 5 miles.

In this case, the employee is not entitled to be reimbursed for the travel performed (10 miles), since the distance traveled is less than the commuting distance (30 miles) to the regular place of work.

EXAMPLE 3: Employee's one way commuting distance to regular place of work is 15 miles. Employee drives to regular place of work. Employee is required to travel to an alternate work site, a distance of 30 miles. Upon completion of work, employee returns to residence, a distance of 15 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (30 miles). The employee is reimbursed for 30 miles ($15 + 30 + 15 - 30 = 30$).

EXAMPLE 4: Employee's one way commuting distance to regular place of work is 12 miles. In the morning the employee drives to an alternate work site (45 miles). In the afternoon the employee returns to the regular place of work (67 miles). After completion of work, employee returns to residence, a distance of 12 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (24 miles). The employee is reimbursed for 100 miles ($45 + 67 + 12 - 24 = 100$).

EXAMPLE 5: Employee's one way commuting distance to regular place of work is 35 miles. Employee drives to the regular place of work (35 miles). Later, the employee drives to alternate work site #1 (50 miles) and then to alternate work site #2 (25 miles). Employee then drives to residence (10 miles).

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal commuting distance (70 miles). The employee is reimbursed for 50 miles ($35 + 50 + 25 + 10 - 70 = 50$).

EXAMPLE 6: Employee's one way commuting distance to regular place of work is 20 miles. Employee drives to the regular place of work (20 miles). Later, the employee drives to alternate work site #1 (10 miles) and then to alternate work site #2 (5 miles). Employee then drives to residence (2 miles).

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In this case, the employee is not entitled to be reimbursed for the travel performed (37 miles), since the distance traveled is less than the commuting distance (40 miles) to the regular place of work.

(End of text)

H-TXT-25 CONTRACTOR IDENTIFICATION (FEB 2018)

- a. Contractor employees must be clearly identifiable while on Government property by wearing appropriate badges.
- b. Contractor personnel and their subcontractors must identify themselves as contractors or subcontractors during meetings, telephone conversations, in electronic messages, or correspondence related to this contract.
- c. Contractor-occupied facilities (on Department of the Navy or other Government installations) such as offices, separate rooms, or cubicles must be clearly identified with Contractor supplied signs, name plates or other identification, showing that these are work areas for Contractor or subcontractor personnel.

H-TXT-26 REQUIRED INFORMATION ASSURANCE AND PERSONNEL SECURITY REQUIREMENTS FOR ACCESSING GOVERNMENT INFORMATION SYSTEMS AND NONPUBLIC INFORMATION (FEB 2018)

- a. Definition. As used in this text, “sensitive information” includes:
 - i. All types and forms of confidential business information, including financial information relating to a contractor’s pricing, rates, or costs, and program information relating to current or estimated budgets or schedules;
 - ii. Source selection information, including bid and proposal information as defined in FAR 2.101 and FAR 3.104-4, and other information prohibited from disclosure by the Procurement Integrity Act (41 USC 423);
 - iii. Information properly marked as “business confidential,” “proprietary,” “procurement sensitive,” “source selection sensitive,” or other similar markings;
 - iv. Other information designated as sensitive by the Space and Naval Warfare Systems Command (SPAWAR).
- a. In the performance of the contract, the Contractor may receive or have access to information, including information in Government Information Systems and secure websites. Accessed information may include “sensitive information” or other information not previously made available to the public that would be competitively useful on current or future related procurements.
- b. Contractors are obligated to protect and safeguard from unauthorized disclosure all sensitive information to which they receive access in the performance of the contract, whether the information comes from the Government or from third parties. The Contractor shall—
 - i. Utilize accessed information and limit access to authorized users only for the purposes of performing the services as required by the contract, and not for any other purpose unless authorized;

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- ii. Safeguard accessed information from unauthorized use and disclosure, and not discuss, divulge, or disclose any accessed information to any person or entity except those persons authorized to receive the information as required by the contract or as authorized by Federal statute, law, or regulation;
- iii. Inform authorized users requiring access in the performance of the contract regarding their obligation to utilize information only for the purposes specified in the contract and to safeguard information from unauthorized use and disclosure.
- iv. Execute a "Contractor Access to Information Non-Disclosure Agreement," and obtain and submit to the Contracting Officer a signed "Contractor Employee Access to Information Non-Disclosure Agreement" for each employee prior to assignment;
- v. Notify the Contracting Officer in writing of any violation of the requirements in (i) through (iv) above as soon as the violation is identified, no later than 24 hours. The notice shall include a description of the violation and the proposed actions to be taken, and shall include the business organization, other entity, or individual to whom the information was divulged.

i. In the event that the Contractor inadvertently accesses or receives any information marked as "proprietary," "procurement sensitive," or "source selection sensitive," or that, even if not properly marked otherwise indicates the Contractor may not be authorized to access such information, the Contractor shall (i) Notify the Contracting Officer; and (ii) Refrain from any further access until authorized in writing by the Contracting Officer.

ii. The requirements of this text are in addition to any existing or subsequent Organizational Conflicts of Interest (OCI) requirements which may also be included in the contract, and are in addition to any personnel security or Information Assurance requirements, including Systems Authorization Access Request (SAAR-N), DD Form 2875, Annual Information Assurance (IA) training certificate, SF85P, or other forms that may be required for access to Government Information Systems.

iii. Subcontracts. The Contractor shall insert paragraphs (a) through (f) of this text in all subcontracts that may require access to sensitive information in the performance of the contract.

iv. Mitigation Plan. If requested by the Contracting Officer, the contractor shall submit, within 45 calendar days following execution of the "Contractor Non-Disclosure Agreement," a mitigation plan for Government approval, which shall be incorporated into the contract. At a minimum, the mitigation plan shall identify the Contractor's plan to implement the requirements of paragraph (c) above and shall include the use of a firewall to separate Contractor personnel requiring access to information in the performance of the contract from other Contractor personnel to ensure that the Contractor does not obtain any unfair competitive advantage with respect to any future Government requirements due to unequal access to information. A "firewall" may consist of organizational and physical separation; facility and workspace access restrictions; information system access restrictions; and other data security measures identified, as appropriate. The Contractor shall respond promptly to all inquiries regarding the mitigation plan. Failure to resolve any outstanding issues or obtain approval of the mitigation plan within 45 calendar days of its submission may result, at a minimum, in rejection of the plan and removal of any system access.

(End of text)

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(a) The Contractor Performance Assessment Reporting System (CPARS) has been established to collect past performance information on defense contractors as required by FAR 42.1502 (Class Deviation 2013-O0018). The frequency and type of CPARS reports (initial, intermediate, final, out-of-cycle, and addendum) shall be as required in the CPARS Policy Guide that is available at: <http://www.cpars.csd.disa.mil/cparsmain.htm>

(b) For orders placed against contracts and agreements the contractor's performance shall be assessed on an order-by-order basis [] or total contract/agreement basis []

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SECTION I CONTRACT CLAUSES

52.217-9 -- OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

(a) The Government may extend the term of this task order 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 task order expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended task order shall be considered to include this option clause.

(c) The total duration of this task order, including the exercise of any options under this clause, shall not exceed five years.

252.246-7006 -- Warranty Tracking of Serialized Items.

Duration means the warranty period. This period may be a stated period of time, amount of usage, or the occurrence of a specified event, after formal acceptance of delivery, for the Government to assert a contractual right for the correction of defects.

52.219-6 -- Notice of Total Small Business Set-Aside.

(a) *Definition.* "Small business concern," as used in this clause, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the size standards in this solicitation.

(b) *Applicability.* This clause applies only to--

(1) Contracts that have been totally set aside or reserved for small business concerns; and

(2) Orders set aside for small business concerns under multiple-award contracts as described in 8.405-5 and 16.505(b)(2)(i)(F).*

(c) *General.*

(1) Offers are solicited only from small business concerns. Offers received from concerns that are not small business concerns shall be considered nonresponsive and will be rejected.

(2) Any award resulting from this solicitation will be made to a small business concern.

(d) *Agreement.* A small business concern submitting an offer in its own name shall furnish, in performing the contract, only end items manufactured or produced by small business concerns in the United States or its outlying areas. If this procurement is processed under simplified acquisition procedures and the total amount of this contract does not exceed \$25,000, a small business concern may furnish the product of any domestic firm. This paragraph does not apply to construction or service contracts.

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

(a) *Definitions.* As used in this clause— "Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media. "Concatenated unique item identifier" means—

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

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

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

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

“DoD recognized unique identification equivalent” means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at

http://www.acq.osd.mil/dpap/pdi/uid/iuid_equivalents.html

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

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

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

“Government’s unit acquisition cost” means—

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

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

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

“Issuing agency” means an organization responsible for assigning a globally unique identifier to an enterprise (i.e., Dun & Bradstreet’s Data Universal Numbering System (DUNS) Number, GS1 Company Prefix, Allied Committee 135 NATO Commercial and Government Entity (NCAGE)/ Commercial and Government Entity (CAGE) Code, or the Coded Representation of the North American Telecommunications Industry Manufacturers, Suppliers, and Related Service Companies (ATIS-0322000) Number), European Health Industry Business Communication Council (EHIBCC) and Health Industry Business Communication Council (HIBCC)), as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at

<http://www.nen.nl/Normontwikkeling/Certificateschemas-en-keurmerken/Schemabeheer/ISOIEC-15459.htm>

under “Register.”

“Issuing agency code” means a code that designates the registration (or controlling) authority for the

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enterprise identifier.

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

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

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

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

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

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

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

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

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

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

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

“Unique item identifier type” means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at

http://www.acq.osd.mil/dpap/pdi/uid/uii_types.html

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

(c) *Unique item identifier.*

(1) The Contractor shall provide a unique item identifier for the following: (i) Delivered items for which the Government’s unit acquisition cost is \$5,000 or more, except for the following line items: Contract Line, Subline, or Exhibit Line Item Number Item Description

(ii) Items for which the Government’s unit acquisition cost is less than \$5,000 that are identified in the Schedule or the following table: Contract Line, Subline, or Exhibit Line Item Number Item Description (If items are identified in the Schedule, insert “See Schedule” in this table.)

(iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements,

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DoD serially managed reparables and DoD serially managed nonreparables as specified in Attachment Number ____.

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

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

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

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

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

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

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

(B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology – EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

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

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

(5) *Unique item identifier.*

(i) The Contractor shall—

(A) Determine whether to—

(1) Serialize within the enterprise identifier;

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

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

and

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

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

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

(ii) The issuing agency code—

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

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

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

(1) Unique item identifier.

(2) Unique item identifier type.

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

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

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

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

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

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

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

(10) Government's unit acquisition cost.

(11) Unit of measure.

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

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

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

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

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

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

(3) Unique item identifier type.**

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

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

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- (6) Original part number (if there is serialization within the original part number).**
- (7) Lot or batch number (if there is serialization within the lot or batch number).**
- (8) Current part number (optional and only if not the same as the original part number).**
- (9) Current part number effective date (optional and only if current part number is used).**
- (10) Serial number (if concatenated unique item identifier is used).**
- (11) Description.

** Once per item.

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

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

.

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

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

(ii) Direct data submission to the IUID Registry following the procedures and formats at

<http://dodprocurementoolbox.com/site/uidregistry/>

; or

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

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

subcontracts for commercial items.

(End of clause)

52.222.42-- Statement of Equivalent Rates for Federal Hires (May 2014)

In compliance with the Service Contract Labor Standards statute and the regulations of the Secretary of Labor (29 CFR part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

THIS STATEMENT IS FOR INFORMATION ONLY: IT IS NOT A WAGE DETERMINATION

Employee Class Monetary Wage-Fringe Benefits

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	SCA	GS
<i>Service Contract Act</i>	Category	Level
Computer Operator V	14045	GS-8

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SECTION J LIST OF ATTACHMENTS

Attachment_1_Wage_Determination

Attachment_2_QASP

Attachment_3_GFP_Form

Exhibit A - CDRLS