

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE
U

PAGE OF PAGES
1 2

2. AMENDMENT/MODIFICATION NO.
P00005

3. EFFECTIVE DATE
[REDACTED]

4. REQUISITION/PURCHASE REQ. NO.
N6002119RCFK003

5. PROJECT NO. (If applicable)
N/A

6. ISSUED BY CODE

N00189

7. ADMINISTERED BY (If other than Item 6)

CODE

S5111A

NAVSUP FLC Norfolk, Detachment Philadelphia
700 Robbins Avenue, Bldg. 2B
Philadelphia PA 19111-5083
[REDACTED]

DCMA HAMPTON
2128 Pershing Avenue
Fort Eustis VA 23604

SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

Ironclad Technology Services LLC
200 Golden Oak Court, Suite 320
Virginia Beach VA 23452

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

N00178-10-D-6117 / N0018917F3011

10B. DATED (SEE ITEM 13)

CAGE CODE 518C1

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.

[] 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).

[] C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

[X] D. OTHER (Specify type of modification and authority)
FAR 52.232-22, 'Limitation of Funds'

E. IMPORTANT: Contractor [X] 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)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY

(Signature of Contracting Officer)

NSN 7540-01-152-8070

30-105

STANDARD FORM 30 (Rev. 10-83)

PREVIOUS EDITION UNUSABLE

Prescribed by GSA
FAR (48 CFR) 53.243

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 2 of 2	FINAL
----------------------------------	-------------------------------------	--------------------------------------	----------------	-------

GENERAL INFORMATION

The purpose of this modification is to provide incremental funding to the Option I period of performance. 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:

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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	D399	Software Maintenance and Technical Support for the Command Financial Management System (CFMS) for the CNIC Enterprise for the period from 01 May 2017 through 30 April 2018. (O&MN,N)	1.0	LO	██████████	██████████	██████████
7101	D399	Option I: Software Maintenance and Technical Support for the Command Financial Management System (CFMS) for the CNIC Enterprise for the period from 01 May 2018 through 30 April 2019 (O&MN,N)	1.0	LO	██████████	██████████	██████████
710101	D399	Funding in support of CLIN 7101-CNIC. (O&MN,N)					
7102	D399	Services iaw the PWS in support of FMP (O&MN,N)	1.0	MO	██████████	██████████	██████████
710201	D399	Funding in support of CLIN 7102-FMP (O&MN,N)					
710202	D399	Funding in support of CLIN 7102-FMP (O&MN,N)					
7201	D399	Option II:Software Maintenance and Technical Support for the Command Financial Management System (CFMS) for the CNIC Enterprise for the period from 01 May 2019 through 30 April 2020. (O&MN,N) Option	1.0	LO	██████████	██████████	██████████
7301	D399	Option III: Software Maintenance and Technical Support for the Command Financial Management System (CFMS) for the CNIC Enterprise for the period from 01 May 2020 through 30 April 2021. (O&MN,N) Option	1.0	LO	██████████	██████████	██████████
7401	D399	Option IV: Software Maintenance and Technical Support for the Command Financial Management System (CFMS) for the CNIC Enterprise for the period from 01 May 2021 through 30 April 2022. (O&MN,N)	1.0	LO	██████████	██████████	██████████

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 2 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

Item PSC Supplies/Services Qty Unit Est. Cost Fixed Fee CPFF
Option

For FFP Items:

Item	PSC	Supplies/Services	Qty	Unit	Unit Price	Total Price
8001	D399	Off-site Development Server Infrastructure iaw PWS 4.4.2 and 4.4.2.1. (O&MN,N)	1.0	LO	██████	██████

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9001	D399	Travel in support of the PWS. Travel is reimbursed at cost in accordance with the JFTR (O&MN,N)	1.0	LO	██████████
9002	D399	ODCs in support of the PWS. (O&MN,N)	1.0	LO	██████████
9101	D399	Travel in support of the PWS. Travel will be reimbursed at cost in accordance with the JFTR. CNIC Travel only (O&MN,N)	1.0	LO	██████████
9102	D399	ODCs in support of the PWS. CNIC ODCs only. (O&MN,N)	1.0	LO	██████████
9103	D399	Travel in support of the PWS. Travel will be reimbursed at cost in accordance with the JFTR. FMP Travel Costs only (O&MN,N)	1.0	LO	██████████
910301	D399	Funding in support of CLIN 9103 (O&MN,N)			
910302	D399	Funding in support of CLIN 9103 (O&MN,N)			
9104	D399	ODCs in support of the PWS. FMP ODCs only. (O&MN,N)	1.0	LO	██████████
910401	D399	Funding in support of CLIN 9104 (O&MN,N)			
9201	D399	Travel in support of the PWS. Travel will be reimbursed at cost in accordance with the JFTR. (O&MN,N) Option	1.0	LO	██████████
9202	D399	ODCs in support of the PWS (O&MN,N) Option	1.0	LO	██████████
9301	D399	Travel in support of the PWS. Travel will be reimbursed at cost iaw the JFTR. (O&MN,N) Option	1.0	LO	██████████
9302	D399	ODCs in support of the PWS (O&MN,N) Option	1.0	LO	██████████
9401	D399	Travel in support of the PWS. Travel will be reimbursed at cost iaw the JFTR. (O&MN,N) Option	1.0	LO	██████████
9402	D399	ODCs in support of the PWS. (O&MN,N) Option	1.0	LO	██████████

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 4 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

Contracting Officer is requiring or has required the contractor to continue performance in excess of the Estimated Total Hours. The Contracting Officer may extend the period of performance in order to expend either the total estimated cost or the Estimated Total Hours. If this contract is subject to the Service Contract Act, in no event will the Contracting Officer, pursuant to this paragraph (e), extend the period of performance such that the period of performance, as extended, will exceed five years.

(f) If at any time during the performance of this task order the contractor expends in excess of 75% of the available estimated manhours of direct labor, the contractor shall immediately notify the Contracting Officer in writing. Nothing herein shall be construed to alter or waive any of the rights or obligations of either party pursuant to the clause entitled "Limitation of Cost" and/or "Limitation of Funds."

(End of Provision)

PAYMENT OF FIXED FEE (FE 1996)

The fixed fee for work performed under this task order is \$** provided that approximately ** hours of technical effort are employed by the contractor in performance of this task order. If substantially fewer than ** hours of technical effort are employed, the fixed fee shall be equitably reduced to reflect the reduction of work. The Government shall make monthly payments of the fixed fee at the rate of \$** per direct labor hour invoiced by the contractor. All payments shall be in accordance with the provisions of FAR 52.216- 8, "Fixed Fee," and FAR 52.216-7, "Allowable Cost and Payment." Payments shall be subject to the withholding provisions of Paragraph (b) of FAR 52.216-8, provided that the total of all such monthly payment shall not exceed [REDACTED] percent of the fixed fee. Any balance of fixed fee due the contractor shall be paid to the Contractor, and any over-payment of fixed fee shall be repaid to the Government by the Contractor, or otherwise credited to the Government at the time of final payment.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 5 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

SECTION C DESCRIPTIONS AND SPECIFICATIONS

Performance Work Statement for Command Financial Management System (CFMS) and Financial Operations Support Services

1.0 Background

Commander, Navy Installations Command (CNIC) is designated by The Chief of Naval Operations (CNO) as the Shore Readiness Integrator and single process owner for shore readiness. Our installations exist to deliver scalable, agile, and adaptive shore capabilities to meet the demand requirements of the Fleet, Fighter, and Family. The CNIC Enterprise currently includes 70 Installations across 11 Regions, and 122 products delivered across 35 programs.

- Command Financial Management System(CFMS) was developed for the United States Navy (USFFC) in 1997 and was implemented at CNIC in 2004. CFMS is hosted by the US Navy (CNIC) at the Service Delivery Point (SDP) located in Norfolk, Virginia. The CFMS Continuity of Operations (COOP) site is located in the Grace Hopper Building, NAS North Island in San Diego, California. CFMS functionality includes budget formulation for civilian labor and non-labor; funds administration for the creation and management of funding allocation documents (operating budgets and operating targets), as well as the creation of encumbrance documents (i.e., NC 2276 Request for Contractual Procurement (RCP), MIPR, work requests, project orders); and Enhanced Managerial Analysis (EMA) which currently includes reconciliation with Standard Accounting And Reporting System – Field Level (STARS-FL), reporting, queries, datamining, business intelligence, general account reconciliation, and conducting the Tri-annual Validation Review process. CNIC has transitioned from STARS-FL to Standard Accounting, Budgeting Reporting System (SABRS) as part of the initiative to advance the Department of Navy’s (DONs) mission of achieving financial transparency and auditability and so currently interfaces with STARS for prior years FY13, 14, 15, and 16, and with SABRS for prior year FY17 and current year FY18.

Over 2,900 registered users produce over 190,000 encumbrance documents each year, execute over 785,000 managerial reports, and produce over 26,000 funding allocation documents and amendments. CFMS is a mature system and approved by the Navy’s Functional Area Manager, ASN (FMO). Its Authority to Operate (ATO) is valid until [REDACTED]. In FY18 CNIC CFMS will be functionally transferred to FMP (a component of FM&C) and will be rebranded as CFMS-C (consolidated CFMS). This will be done to further the DON strategy of system consolidation and alignment to reduce costs and improve auditability. The transfer for sustainment purposes will largely coincide with the period of performance for the first option year of this delivery order (1 [REDACTED]). CNIC and FMP will share funding of Option Year 1 (OY1) and contractor resources during this period with CNIC focused primarily on non-CFMS applications and tools, business intelligence functional support, SharePoint maintenance, and with FMP focused on sustainment of the CFMS application while it prepares to roll-out a consolidated CFMS platform (CFMS-C) in either a Navy Data Center or DOD-approved cloud environment, to enable the cutover of other Navy BSOs to the CFMS-C application. FMP expects to stand-up the new CFMS-C platform on or before [REDACTED] to facilitate cutover of “ready” BSOs for FY19. If that milestone is met, then the CFMS instance at the Norfolk-based CNIC Service Delivery Point (SDP) will sun-set and an assessment will be made regarding the identified tasks associated with OY1as to whether to de-scope down to the core CNIC requirements mentioned above. If FMP is unable to meet its objective to stand-up a CFMS-C platform in a data center or the cloud by [REDACTED], then CFMS will continue to be supported through the SDP until FMP can achieve the cutover, with the understanding that that must occur prior to [REDACTED] when the current CFMS ATO expires.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 6 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

1. Reference Documents

DoD Instruction and Guidance for the DIACAP process, latest versions

DoD Directive 8500.1, Information Assurance (IA), October 2002

DoD Instruction 8500.2, Information Assurance Implementation

ISO 9000:2005, Quality Management Systems -Fundamentals and Vocabulary

Di-IPSC-8 1442, Software Version Description

DoN DIACAP Handbook, Version 1

DoD Instruction 5400.16, DoD Privacy Impact Assessment (PIA) Guidance

DoD Instruction 8520.02, Public Key Infrastructure and Public Key Enabling

DoD Instruction 5400.11-R, Department of Defense Privacy Program

2.0 Scope:

The Department of the Navy, Commander, Navy Installations Command is acquiring support for the management and maintenance of the following software applications:

- CNIC Command Financial Management System (CFMS),
- PBIS Issue Tracking (PBIT),
- Resource Allocation Management (RAM),
- Financial Manager's Individual Development Plan Tool (FMIDPT),
- iService,
- Possible future SharePoint and Microsoft .NET applications,
- Business intelligence functional support
-

Support tasks include system administration, database administration, configuration management, network engineering support, program management support, web service interfaces, general IT support related to supporting CFMS and the .NET software applications, ensuring compliance with Information Assurance (IA) programs and objectives including Certification and Accreditation (C&A), general Microsoft SharePoint server (MOSS 2007, 2010) support and support for the maintenance, updating and enhancement of GOTS developed software for CFMS, PBIT, RAM, FMIDPT, and iService. The primary effort of the contract is for the support and maintenance of CFMS.

PBIT is an application developed to assist with the adjudication of Program Budget Information System (PBIS) issues across the CNIC subordinate commands and programs delineated by the Installation Management Accounting Project (IMAP). It also enables budget personnel and program personnel to allocate controls (funding) across programs to the supported subordinate commands. PBIS data are uploaded into PBIT, and the application

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 7 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

enables shared access between CNIC Program Directors and N8 financial personnel to modify and manage budget control data. Each has an opportunity to agree or disagree with changes to the budget controls. PBIT has over 90 registered users.

The RAM application serves two functional purposes. One, as the primary vehicle for collecting and processing unfunded requirements (midyear and end of year); and two, for processing CNIC Headquarters Program Director (PD) recommended fund issuances to the Regions. The RAM is used for OMN, OMNR, OPN and GWOT issues. RAM has over 480 registered users.

The FMIDPT serves as the platform to help CNIC financial management employees by providing insight and support to facilitate workforce development. The FMIDPT plays a key role in helping employees increase their individual proficiency of financial management competencies and serves as a multi-functional instrument enabling employees to: 1. Conduct competency self-assessments, 2. Determine their strengths and gaps, 3. Identify training opportunities, and 4. Create customized IDPs to help close gaps and achieve individual career goals.

PBIT, RAM and FMIDPT are Microsoft .NET web applications written in ASP.NET/C# and run on Windows 2003 Server, using Microsoft IIS as the web server. All applications are PKI-enabled, and for the database server they use SQL Server 2005. The hardware on which the operating systems are hosted is virtualized using VMware. This virtualized environment contains applications in addition to PBIT, RAM and FMIDPT which were developed and maintained under the direction of other CNIC departments. This entire virtualized environment is called the "Insight" suite of applications.

iService provides a tracking mechanism for all customer service requests associated with CNIC Prior Year processing, Defense Travel System (DTS) and Standard Labor Data Collection and Distribution Application (SLDCADA) received by N823 Region Groups.

3.0 CFMS and Financial Operations Tasks

3.1 Software and System Maintenance:

3.1.1 Access Control and User Account Support (FMP and CNIC): Maintain and configure Oracle Identity and Access Management Technologies to provide Enterprise User Identity Access Control for CFMS. Maintain customized software to support complete Identity Governance for all CFMS modules. Provide the capability to complete bulk updates of Access Code privileges for the purposes of meeting emergent customer requirements. Ensure access to financial systems is Common Access Card/ Public Key Infrastructure (CAC/PKI) authenticated.

3.1.2 System, Database, Network Administration (FMP and CNIC)

3.1.2.1 Operating System Administration

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 8 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

3.1.2.1.1 Patches and upgrades: Apply security patches to the Linux operating system. Upgrade the operating system when newer versions become available and/or are mandated by Navy regulations.

3.1.2.1.2 Security scanning and remediation: Remediate issues identified by server security scans, conducted by the CNIC N6 IA security team.

3.1.2.2 Database Administration (DBA)

3.1.2.2.1 Performance Tuning - Analyze and rewrite software or SQL statements, as needed, to improve application performance. Update database parameters to improve instance performance, restructure the database objects and make adjustments to load balancers on the middle and database tiers.

3.1.2.2.2 Capacity Planning -Track resource usage and project future hardware and software requirements.

3.1.2.2.3 Backup and Recovery - Implement a nightly backup and export of all production database management instances.

3.1.2.2.4 Continuity of Operations (COOP)/Disaster Recovery – All system maintenance tasks performed in Production must also be performed at the COOP site. All log files must be reviewed daily to ensure that archive logs from Production are getting applied to the hot standby databases at the COOP Site. The DBA will be responsible for activating the COOP site if Production is not available. A full COOP test must be conducted annually.

3.1.2.2.5 Upgrades and Security Patches – Apply quarterly security patches and known “bug” patches when required.

3.1.2.3 Network Administration

3.1.2.3.1 Network Administration and Configuration - Configure all network interfaces and switches within the zones that are controlled by CNIC N83 Systems Department. Collaborate with CNIC N6 network team as necessary regarding network requirements such as firewall changes.

3.1.2.3.2 Load Balancing and Network Optimization – Configure and maintain the virtual server environments and load balancing pools. Maintain the certificates that are necessary for the Secure Socket Layer (SSL) configuration.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 9 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

3.1.3 System Interface Support (FMP)

3.1.3.1 Interface Development and Maintenance

3.1.3.1.1 Web Services – Provide maintenance and support of pre-existing and new CNIC N83 owned Web Service interfaces using DoD-compliant and Industry Standard technologies and platforms while concurrently satisfying all interoperability, reliability, and security requirements.

3.1.3.1.2 Secure File transfer – Secure File Transfers (SFT) are established as part of the CFMS interface protocol to transfer data file to/from required end points. Development and maintenance includes managing runtime schedule, trouble-shooting outages and correcting data errors.

3.1.3.1.3 Error Logging, Detection and Resolution – Monitor all activities occurring during secure file transfers and review log file on a regular recurring basis in order to detect any errors or irregularities that may have occurred.

3.1.3.1.4 Labor Execution Support Services – Provide maintenance and support of current methodology used to extract Labor Execution data from multiple external systems, eliminate PII and consolidate within CFMS for reporting purposes.

3.1.3.1.5 Secure File Transfer Interface – Establish and continue to provide maintenance of Secure File Transfers of data files to/from the SABRS suite of tools. This includes managing runtime schedules, trouble-shooting outages and correcting data errors.

3.1.3.2 Interface Connection Agreement Development – Develop Interface Connection Agreements as new interface requirements are established. Existing Interface Connection Agreements will be reviewed and updated annually.

3.1.4 Continuous Monitoring (24 hours a day, 7 days a week, 365 days a year) (FMP and CNIC)

3.1.4.1 Conduct system monitoring and troubleshooting 24 hours a day, 7 days per week. Sample all relevant system components to test for operational readiness. Monitoring may be automated or manual but status testing must be continuous for all CNIC N83 Systems Department servers, databases, applications, storage subsystems and network connections.

3.1.4.2 Interface Monitoring and Management - Implement automated interface monitoring for all active interfaces and take corrective action to ensure maximum availability.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 10 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

3.1.5 Configuration Management (FMP and CNIC)

3.1.5.1 Source Code Control – Manage source code control using a version control software repository

3.1.5.2 Release Management – Compile and deploy software releases for both emergent and scheduled deployments. Deploy releases to the development, test and quality assurance and production environments. All deployment must be documented and approved by the Program Manager prior to release to production.

3.1.5.3 Software Baseline Management – Maintain complete CNIC N83 Systems Department software baselines including all components and documentation required for installation of the software application.

3.1.6 Information Assurance (IA) Support (FMP)

3.1.6.1 Information Assurance Vulnerability Alerts (IAVA) Mitigation – Apply security patches to mitigate security vulnerabilities as they appear in server security scans.

3.1.6.2 Certification and Accreditation

3.1.6.2.1 DIACAP - Validate system and database security and configuration against DISA checklists and STIGs to obtain and maintain the CNIC CFMS Authority To Operate (ATO).

3.1.6.2.2 National Institute of Standards and Technology (NIST) Risk Management Framework (RMF) – Perform Certification and Accreditation tasks in support of the Navy’s transition from DIACAP to NIST’s Risk Management Framework.

3.1.6.3 Federal Information Security Management Act (FISMA) – Perform annual FISMA reviews including exercising system Contingency Plans, Plan Of Actions and Milestones (POAM) reviews and security controls testing.

3.1.6.4 Personally Identifiable Information (PII) scans – Perform regular monthly scans of data stored within CFMS for possible PII information and if found, remove and annotate.

3.1.7 Navy Enterprise Data Center (NEDC) Support (FMP)

3.1.7.1 Transition Planning

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 11 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

3.1.7.2 NEDC startup/changeover

3.1.7.3 Post-transition sustainment

3.2 Software Development and Enhancements (FMP and CNIC)

3.2.1 Development Methodology/Governance.

3.2.1.1 Implement Agile development approach to ensure a continuous delivery of software modules.

3.2.2 Software Development. The software development and programming requirements associated with the transition to CFMS-C will be resourced using the contract delivery order CLIN established between FMP and United States Fleet Forces Command (USFFC). It is anticipated that minimal development and programming costs will be incurred for sustainment of the CFMS application hosted at the SDP.

3.2.2.1 Requirements Definition

3.2.2.1.1 Requirements Gathering

3.2.2.1.1.1 Participate in scheduling and organizing meetings to capture software requirements, including functional requirements, interface requirements, user interface requirements and information assurance requirements.

3.2.2.1.2 Software Requirements Specifications

3.2.2.1.2.1 Develop Software Requirements Specification (SRS) documents for all projects and present them to the project stakeholders for review and approval.

3.2.2.2 Software Programming

3.2.2.2.1 Java Enterprise Edition – Develop and maintain Java Servlets to control application flow, and Java Server Pages (JSP) to generate dynamic HyperText Markup Language (HTML).

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 12 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

3.2.2.2.2 PL/SQL – Develop and maintain PL/SQL statements to be used in stored procedures and libraries for processing data within financial applications.

3.2.2.2.3 Linux Shell Scripting – Develop and maintain Linux shell scripts for system backup and recovery, system interfaces and server based processes.

3.2.2.2.4 Cognos, Discoverer, Oracle Reports – Develop new and maintain existing reporting capabilities to support the various financial applications. (CNIC)

3.2.2.2.5 SharePoint – Develop and maintain SharePoint Document Libraries, Lists, Application Pages and Content Web Parts. (CNIC)

3.2.2.2.6 Microsoft .NET – Develop and maintain Microsoft .NET based applications utilizing C#, asp net, SQL Server and IIS (CNIC)

3.2.2.3 Testing

3.2.2.3.1 Develop written software test plans and perform unit, integration and system testing for all software components.

3.2.2.4 Deployment

3.2.2.4.1 Perform and manage deployments to test and quality assurance and production environments. Demonstrate/train government personnel on procedures for using software modifications. CNIC will receive prior notification of at least one week of any requirement to take the system for maintenance or software revisions. Notification will include a detailed description of what is requiring the system outage and its impact on CNIC business.

3.2.2.5 Maintenance

3.2.2.5.1 Perform software life cycle maintenance activities for CNIC N83 Systems Department applications to include CNIC CFMS, RAM, PBIT, FMIDPT and iService.

3.2.2.6 Deliverables

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 13 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

3.2.2.6.1 All custom software and provided artifacts will become the property of the Federal Government.

3.2.3 Compliance Support (FMP, minor CNIC efforts)

3.2.3.1 Financial Improvement and Audit Readiness (FIAR)

3.2.3.1.1 Assist with transaction analysis and Reconciliation of Feeder Systems in support of FIAR Segment assertions.

3.2.3.1.2 Develop System Enhancements to support Audit Readiness

3.2.3.1.3 Provide support for CNIC Schedule of Budgetary Activities (SBA) Audit

3.2.3.2 Federal Information System Controls Audit Manual (FISCAM)

3.2.3.2.1 Develop Process and Policy Documentation in support of Test of Design and Test of Effectiveness activities.

3.2.3.2.2 Provide assistance to auditors including providing data samples and participating in interviews.

3.2.3.3 DON Application and Database Management System (DADMS) and DoD IT Portfolio Repository (DITPR-DON)

3.2.3.3.1 Provide assistance in developing documentation in support of CFMS System Registration

3.2.3.4 Joint Interoperability Test Certification (JITC)

3.2.3.4.1 Provide assistance in developing documentation related to JITC requirements associated with CFMS System testing

3.3 Data Warehouse and Business Intelligence (FMP and CNIC)

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 14 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

3.3.1 Data Modeling

3.3.1.1 Use existing Business Intelligence software applications, including but not limited to Discoverer, Cognos and Oracle Reports, to combine multiple data sources in order to provide relational or dimensional metadata models that support query generation for reporting.

3.3.1.2 Provide support and maintenance of the data models on an ongoing basis.

3.3.1.3 Provide and maintain data security within the model per the customer's requirements.

3.3.2 Extract, Transform, Load (ETL) Process Development

3.3.2.1 Perform ETL database enhancements for existing and new database objects with PL/SQL programming, table structural changes, updates to existing data and enhancements to existing and new procedures and functions. Develop PL/SQL auditing processes to ensure data validity.

3.3.3 Change Data Capture (CDC) Support

3.3.3.1 Perform enhancements for existing and new Change Data Capture database processes. Develop PL/SQL auditing processes to ensure data validity.

3.3.4 Business Intelligence Development utilizing but not limited to Discoverer, Cognos and Oracle Reports

3.3.4.1 Requirements Definition

3.3.4.1.1 Identify and gather analytical requirements to ensure they are aligned with the customer's business needs.

3.3.4.1.2 Create visual prototypes or scenarios that will contribute to the successfulness of the end reporting deliverable.

3.3.4.2 Query and Analysis

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 15 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

3.3.4.2.1 Develop and maintain suites of reports for customer inquiries, “what if” analysis and exception reporting.

3.3.4.2.2 Assist the customer with determining the best solution for distributing reports for querying and analysis.

3.3.4.3 Dashboards and Charts

3.3.4.3.1 Develop and maintain Executive dashboards to include charts and graphical images which provide data visualizations that are relevant to the customer’s business process or initiative.

3.3.4.4 Performance Management Solutions

3.3.4.4.1 Develop and maintain data packages that contain summary and detailed information with predefined calculations that provide a faster and easier means of executing, retrieving and analyzing information.

3.4 Data Analysis and Financial Operations Support (CNIC-mainly and FMP)

3.4.1 Analysis of Financial and Program Data

3.4.1.1 Develop dashboards, exhibits and reports to assist the customer with financial analysis.

3.4.2 Funds Status Reporting

3.4.2.1 Develop charts, graphs and reports to support planned versus actual financial execution analysis.

3.4.3 Budget Formulation

3.4.3.1 Develop reports and applications that support budget formulation including Control Distribution and the production of Budgetary Exhibits

3.4.4 Reconciliation and Obligation/Transaction Validation Review (TVR) (FMP)

3.4.4.1 Develop and maintain the CNIC CFMS TVR module to support the Navy’s Obligation Validation Review requirements.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 16 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

3.5 Project Management, Risk Management and Contractor Facilities (FMP and CNIC)

3.5.1 Project Planning and Reporting

3.5.1.1 Develop and maintain project plans

3.5.1.2 Attend status meetings and provide project status updates

3.5.2 Project Governance and Resource Management

3.5.2.1 Assign and manage task assignments for contractor personnel to ensure costs and schedule deadlines are met

3.5.2.2 Maintain staffing levels in accordance with contract requirements

3.5.2.3 Maintain a contractor furnished software development/test environment at the contractor facility in accordance with customer requirements to be used by the contractor.

3.5.3 Contractor Facilities

3.5.3.1 The contractor will provide office facilities suitable for hosting the development/test systems and occasional planning meetings for up to 15 participants. The site must be located within a 25 mile radius of the CNIC facility located on Naval Station Norfolk. Developers will work from the contractor facility.

3.5.4 Risk Identification and Mitigation

3.5.4.1 Implement Risk Management Plan to anticipate risks, estimate impacts and define responses to issues.

3.6 Deliverables Schedule

3.6.1 The deliverables schedule follows a process that allows the government to review key stages of the contract. Government review is defined as evaluation of the project to ensure the software maintenance and support services

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 17 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

are on track to satisfy the requirements of the SOW. Each review period may include refinement of the product and meeting of target benchmarks set by the Government. The contractor shall maintain and provide digital copies of all custom-developed artifacts, including but not limited to custom-code, configurations, Software Requirements Specifications (SRS), release notes, Certification and Accreditation (C&A) documentation, desk guides, Standard Operating Procedures (SOP) and users' manuals. The Government shall own unlimited rights to the provided artifacts and all custom source code. Offerors shall provide a detailed deliverable schedule as part of the proposal submissions.

Description	Due Date	Government Review
MS Project Plans with milestones, WBS and deliverables	Contractor proposed and mutually agreed to	Yes
Software Requirements Specifications (SRS)	Contractor proposed and mutually agreed to	Yes
Release notes	Concurrent with release of the software changes	Yes
Contractor hours worked by category	Monthly	Yes
System status report (system availability); results of system backup tape verification	Monthly	Yes
Trip reports	5 working days after return	Yes
Budget, execution, and analysis reports	As Required	Yes
Personally Identifiable Information (PII) scan results	Monthly	Yes
Project status report and verbal update	Weekly	Yes
IAV/IAVA compliance, ACAS scans are performed by N6 with Ironclad mitigating any findings	As Required	Yes

Table 1 – Deliverables

4.0 Technical Overview

4.1 Purpose.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 18 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

4.1.1 The Command Financial Management System (CFMS) is designed for reporting and managing Commander, Navy Installations Command (CNIC) enterprise-wide financial resources. This capability and functionality will be extended to other BSOs as FMP is able to deploy a consolidated CFMS (CFMS-C) capable of facilitating their financial business as a feeder system to SABRS.

4.2 Access.

4.2.1 CFMS data are accessed via a web browser using Secure Sockets Layer (SSL). Any user, with appropriate need to know, can be given access to the data. Access is controlled using the security capabilities of the Oracle Internet Directory. Users are given unique User IDs, permitted to load their DoD generated Public Key Infrastructure (PKI) certificates and granted access to specific system transaction processes. CFMS is operational on any client machine with a CAC reader that is connected to the Internet using a PKI-enabled web browser compatible with Internet Explorer 5.5 or higher, and configured to accept 128-bit encryption.

4.3 Architecture. The system architecture detailed in this section could materially change during the OY1 period of performance when and if FMP stands-up the CFMS-C application in either a Navy Data Center, or approved cloud computing platform. However, that should not alter the majority of the contractor requirements specified in this statement of work. When a cutover date is known an assessment of requirements germane to this statement of work will be performed and a corresponding de-scoping will occur if deemed necessary. This will be performed by CNIC and the contractor.

4.3.1 Application Server

4.3.1.1 The CFMS system architecture consists of a multi-tiered application scheme, composed of Oracle Real Applications Clusters (clustered database with failover), and Oracle Application Server (OC4J, forms and reports). The application server is a load balanced web server farm consisting of two F5 Big IP 3400 load balancers that the CFMS client's web browser communicates with over HTTPS port 443 (SSL – Secure Sockets Layer) using PKI authentication. The application server product communicates with the databases via SQL*Net port 1521.

4.3.2 Databases

4.3.2.1 The CFMS databases use a cluster file system which takes advantage of Network File System (NFS) and iSCSI protocols for concurrent file read / write access and locking mechanisms.

4.3.3 Interfaces

4.3.3.1 External interfaces and data flows include client access via HTTPS using CAC/PKI; outbound mail using SMTP; administrative access via HTTPS and CAC/PKI; SFTP (SSH) for outbound interface with STARS-FL, SABRS suite of tools and DRRS-N; web services (HTTPS) inbound for interface with both CNIC and DoD internal and external software applications. Additional interfaces may be possible in the future.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 19 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

4.3.4 Toolset.

4.3.4.1 The contractor must demonstrate expertise with the current hardware and software.

Oracle 11g RDBMS
Oracle Forms, Reports and Discoverer
HTML
CSS
JQuery
Java Servlets
EJB
Hibernate
Mercurial
Java Enterprise Edition (Java EE, J2EE)
Oracle Java Application Servers (OC4J/Weblogic)
Browser DOM
Java Script/Ajax
JavaServer Pages
Apache Struts
The Spring Framework
SOAP and REST Web Services in Java environment
Ant/Maven
Monarch
Microsoft .NET 3.5 (ASP.NET/C#)
Visual Studio 2010 and Spread for ASP.Net (3rd party library)
Windows 2003 Server
SQL Server 2005
Cognos

Table 2 - Software Toolset

Hardware at the production site (SDP Norfolk):

4 - Dell 1950 Servers
4 - Dell 6950 Servers
1 - Dell R620 Server
1 - Dell R920 Server
1 - NetApp Filer FAS2240-2
2 - F5 Big IP 6900 Load Balancers
2 - Dell Powerconnect 6224 Switches

Table 3 - Production Hardware

Software in use at the production site:

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 20 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Redhat Enterprise Linux 5.10 - Application Servers
Redhat Enterprise Linux 5.10 - Database Servers
Oracle Fusion Middleware 11g
Oracle Enterprise Server 11.2.0.3
Oracle Clusterware 11.2.0.3
ONTAP 8.2 P1
Oracle Internet Development Suite for Linux
Cognos BI Server Version 10.2.1.5

Table 4 - Production (Operating) Software

Hardware at the Continuity of Operations (COOP) site (NAS North Island):

4 - Dell R710 Servers
1 - Dell R620 Server
1 - Dell R920 Server

Table 5 - COOP Site Hardware

Software in use at the COOP site:

Redhat Enterprise Linux 5.10 - Application Servers
Redhat Enterprise Linux 5.10 - Database Servers
Oracle Fusion Middleware 11g
Oracle Enterprise Server 11.2.0.3
Oracle Internet Development Suite for Linux
Cognos BI Server Version 10.2.1.5

Table 6 - COOP Site Software

4.4 Furnished Equipment

4.4.1 Government Furnished Equipment

4.4.1.1 The following chart identifies Government furnished equipment. The Norfolk SDP will provide the physical and electrical support for the applications. The COOP site in San Diego will provide the physical and electrical support for the disaster recovery functions. The government will leverage existing network resources and IT support contracts. CNIC will provide connections for the Navy Marine Corps Intranet (NMCI) or NGEN, as applicable. NMCI Science and Technology (S&T) seats will not be provided for the contractor. In the event FMP is able to cut-over to its consolidated CFMS instance in either a Navy Data Center or cloud location, the GFE specified above will be assessed for relevance and/or continued applicability. FMP will bear the cost of any new hardware or software required for the purposes of CFMS-C and those costs will not be included in ODCs the contractor may bill under this delivery order.

Government Furnished Equipment
Redundant access to the Internet
Network load balancing
Uninterrupted Power Supply (UPS)
Gigabit Ethernet
Data power center
Server infrastructure
Database software licenses (Navy – Oracle)
Backup and restore (SDP)
Source code, ERD, Documentation for existing software
Desks, telephones, office equipment (copier, scanner) for use

Table 7 – Government Furnished Equipment

4.4.2 Off-site Development Server Infrastructure

4.4.2.1 The contractor will responsible for developing and maintaining a development server infrastructure (and software) to approximately mirror the government production server infrastructure to facilitate the efficient application of software upgrades in an environment where risk can be managed prior to deployment in production. The contractor will provide the physical and electrical support for its software development suite. FMP will bear the cost of any new hardware or software required for the purposes of CFMS-C and those costs will not be included in ODCs the contractor may bill under this delivery order.

Development Server Infrastructure
Development, Database, Operating Software
Backup Software and media
FTP Software
Version Control Software
Project Management Software
Office software such as Microsoft Excel, Work, Access
Laptops and Common Access Card (CAC) readers

Table 8 – Off-site Development Server Infrastructure

5.0 Work Environment

5.1 Physical location

5.1.1 Support will be provided from government facilities to enable collaboration with government personnel. The primary location is US Naval Station in Norfolk, VA (Building Z-133). Telework/remote work for contractors is permitted with prior TPOC approval.

5.2 Travel

5.2.1 Occasional travel may be necessary to the COOP site in San Diego, CA or other CNIC Regions including

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 22 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

overseas locations. All travel must be consistent with the amounts and limitations specified in the Joint Travel Regulations (JTR) and those identified in this SOW. Travel must be pre-approved by the TPOC or COR, and the Contractor PM. Substantiating documentation/receipts and a trip summary must be provided to the TPOC within 10 working days upon completion of travel.

6.0 Contractor Personnel Requirements

6.1.1 Financial experience

6.1.1.1 Each team member must have demonstrated experience, understanding, and familiarity with CNIC financial operations to include: appropriations, appropriation concepts, basic appropriation law, the DoD budget process, flow of funds within CFMS, incremental and full allocation of funds, allotment accounting, lines of accounting and associated data elements, civilian labor budgeting, non-labor budgeting, reimbursable orders, operating budgets, operating targets, accounting with regard to execution, the role of the Defense Finance and Accounting Service (DFAS), the Standard Accounting and Reporting System – Field Level (STARS-FL), STARS-FL execution codes, use of the STARS-FL Query Management Facility (QMF), SABRS suite of tools and processing methods, suspense, exception processing, cost transfers, monthly closeout, month-plus processing, fiscal year-end closeout, new fiscal year startup, continuing resolutions and their impact, job order numbers (JON), JON rolls, the Installation Management Accounting Project (IMAP) and its relationship to CNIC's budgeting and accounting processes, the Navy's Program Budget Information System (PBIS), Privacy Act and Privacy Impact Assessments (PIA), as well as a documented plan to scan database tables for Personally Identifiable Information (PII). Contractor personnel must also have a general understanding of SLDCADA and DCPS, WYPC, DTS, DESC Fuel Automated System, working capital funds, and TWMS.

6.1.2 Technical experience

6.1.2.1 Each member of the team must have a Bachelor's degree in computer science, engineering, information systems, information management or the equivalent work expertise and experience necessary to meet the specifications identified in this Statement of Work (SOW). Each member must have verifiable experience in designing and implementing systems of a similar size and scope; familiarity and strong understanding of security and configuration requirements of DoD and DoN; experience in best practices with regard to consulting, documentation, support, and training for government personnel.

6.1.3 Security requirements

6.1.3.1 Contractor personnel must be U.S. Citizens, obtain/retain a Secret security clearance and obtain a government Common Access Card (CAC). Contractor personnel must comply with all security and Information Assurance (IA) requirements, including completion of annual IA training and other government directed training. See 10.0.

6.1.4 Project Manager (PM)/Subject Matter Expert (SME)

6.1.4.1 The PM must have a current Project Management Professional (PMP) certification registered on the Project Management Institute's Certification Registry.

7.0 Hours of Operation

7.1 Regular customer hours of operation are between 0700 and 1800, Monday through Friday. The contractor must obtain approval from the TPOC prior to working hours in excess of those awarded under the task order. The contractor may be required to provide occasional after-hours and on-call support to all customers, particularly during peak periods such as budget submissions, fiscal year-end closeout and the beginning of the fiscal year. This must be approved by the TPOC as well.

7.2 Government Holidays. The following Federal holidays will be observed with no access to the physical work location unless approved by the TPOC. Contractor personnel must follow Naval Station Norfolk policies regarding

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 23 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

base access during inclement weather delays or closures.

New Year's Day - 1 January
Martin Luther King Jr. Day - Third Monday in January
President's Day - Third Monday in February
Memorial Day - Last Monday in May
Independence Day - 4 July
Labor Day - First Monday in September
Columbus Day - Second Monday in October
Veteran's Day - 11 November
Thanksgiving Day - Fourth Thursday in November
Christmas Day - 25 December

8.0 Points of Contact

To be completed at time of award

9.0 Travel

REIMBURSEMENT OF TRAVEL COSTS (OCT 1998)

(a) Travel

(1) Area of Travel. Performance under this contract may require travel by contractor personnel. If travel, domestic or overseas, is required, the contractor is responsible for making all needed arrangements for his personnel. This includes but is not limited to the following:

Medical Examinations
Immunization
Passports, visas, etc.
Security Clearances

All contractor personnel required to perform work on any U.S. Navy vessel will have to obtain boarding authorization from the Commanding Officer of the vessel prior to boarding.

(2) Travel Policy. The Government will reimburse the contractor for allowable travel costs incurred by the contractor in performance of the contract and determined to be in accordance with FAR subpart 31.2, subject to the following provisions:

Travel required for tasks assigned under this contract shall be governed in accordance with rules set forth for temporary duty travel in FAR 31.205-46.

(3) Travel. Travel, subsistence, and associated labor charges for travel time are authorized, whenever a task assignment requires work to be accomplished at a temporary alternate worksite.

Travel performed for personal convenience and daily travel to and from work at contractor's facility will not be reimbursed.

(4) Per Diem. Per diem for travel on work assigned under this contract will be reimbursed to employees consistent with company policy, but not to exceed the amount authorized in the Department of Defense Joint Travel Regulations.

(5) Shipboard Stays. Whenever work assignments require temporary duty aboard a Government ship, the contractor will be reimbursed at the per diem rates identified in paragraphs C8101.2C or C81181.3B(6) of the

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 24 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

DOD Joint Travel Regulations, Volume 2.

(6) Air/Rail Travel. In rendering the services, the contractor shall be reimbursed for the actual costs of transportation incurred by its personnel not to exceed the cost of tourist class rail, or plane fare, to the extent that such transportation is necessary for the performance of the services hereunder and is authorized by the Ordering Officer. Such authorization by the Ordering Officer shall be indicated in the order or in some other suitable written form.

NOTE: To the maximum extent practicable without the impairment of the effectiveness of the mission, transportation shall be tourist class. In the event that only first class travel is available, it will be allowed, provided justification therefore is fully documented and warranted.

(7) Private Automobile. The use of privately owned conveyance within the continental United States by the traveler will be reimbursed to the contractor at the mileage rate allowed by Joint Travel Regulations. Authorization for the use of privately owned conveyance shall be indicated on the order. Distances traveled between points shall be shown in standard highway mileage guides. Any deviations from distance shown in such standard mileage guides shall be explained by the traveler on his expense sheet.

(8) Car Rental. The contractor shall be entitled to reimbursement for car rental, exclusive of mileage charges, as authorized by each order, when the services are required to be performed outside the normal commuting distance from the contractor's facilities. Car rental for TDY teams will be limited to a rate of one car for every four (4) persons on TDY at one site.

(End of Provision)

10.0 Security:

All contractor personnel shall be U.S. citizens. The contractor shall ensure that all personnel requiring access to any DoD information system meet the minimum criteria specified in DoD 53200.2-R, DoD personnel Security program. All contractor personnel requiring access to the Government workspaces will complete a National Agency Check (NAC). Contractor personnel should be aware at all times of any unusual persons or packages in their work area and immediately report these to the building security staff. If contractor personnel become aware of any person seeking unauthorized access to Controlled Unclassified Information materials, they should immediately report this to the TA and the TPOC. Contractor personnel will be in compliance with the Navy Information Assurance Security publication 1A Pub 5239-26 of May 2000.

5252.204-9400 Contractor Unclassified Access to Federally Controlled Facilities, Sensitive Information, Information Technology (IT) Systems or Protected Health Information (July 2013)

Homeland Security Presidential Directive (HSPD)-12, requires government agencies to develop and implement Federal security standards for Federal employees and contractors. The Deputy Secretary of Defense Directive-Type Memorandum (DTM) 08-006 – “DoD Implementation of Homeland Security Presidential Directive – 12 (HSPD-12)” dated November 26, 2008 (or its subsequent DoD instruction) directs implementation of HSPD-12. This clause is in accordance with HSPD-12 and its implementing directives.

APPLICABILITY

This clause applies to contractor employees requiring physical access to any area of a federally controlled base, facility or activity and/or requiring access to a DoN or DoD computer/network/system to perform certain unclassified sensitive duties. This clause also applies to contractor employees who access Privacy Act and Protected Health Information, provide support associated with fiduciary duties, or perform duties that have been identified by DON as National Security Position, as advised by the command security manager. It is the

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 25 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

responsibility of the responsible security officer of the command/facility where the work is performed to ensure compliance.

Each contractor employee providing services at a Navy Command under this contract is required to obtain a Department of Defense Common Access Card (DoD CAC). Additionally, depending on the level of computer/network access, the contract employee will require a successful investigation as detailed below.

ACCESS TO FEDERAL FACILITIES

Per HSPD-12 and implementing guidance, all contractor employees working at a federally controlled base, facility or activity under this clause will require a DoD CAC. When access to a base, facility or activity is required contractor employees shall in-process with the Navy Command's Security Manager upon arrival to the Navy Command and shall out-process prior to their departure at the completion of the individual's performance under the contract.

ACCESS TO DOD IT SYSTEMS

In accordance with SECNAV M-5510.30, contractor employees who require access to DoN or DoD networks are categorized as IT-I, IT-II, or IT-III. The IT-II level, defined in detail in SECNAV M-5510.30, includes positions which require access to information protected under the Privacy Act, to include Protected Health Information (PHI). All contractor employees under this contract who require access to Privacy Act protected information are therefore categorized no lower than IT-II. IT Levels are determined by the requiring activity's Command Information Assurance Manager. Contractor employees requiring privileged or IT-I level access, (when specified by the terms of the contract) require a Single Scope Background Investigation (SSBI) which is a higher level investigation than the National Agency Check with Law and Credit (NACLC) described below. Due to the privileged system access, a SSBI suitable for High Risk public trusts positions is required. Individuals who have access to system control, monitoring, or administration functions (e.g. system administrator, database administrator) require training and certification to Information Assurance Technical Level 1, and must be trained and certified on the Operating System or Computing Environment they are required to maintain.

Access to sensitive IT systems is contingent upon a favorably adjudicated background investigation. When access to IT systems is required for performance of the contractor employee's duties, such employees shall in-process with the Navy Command's Security Manager and Information Assurance Manager upon arrival to the Navy command and shall out-process prior to their departure at the completion of the individual's performance under the contract. Completion and approval of a System Authorization Access Request Navy (SAAR-N) form is required for all individuals accessing Navy Information Technology resources. The decision to authorize access to a government IT system/network is inherently governmental. The contractor supervisor is not authorized to sign the SAAR-N; therefore, the government employee with knowledge of the system/network access required or the COR shall sign the SAAR-N as the "supervisor".

The SAAR-N shall be forwarded to the Navy Command's Security Manager at least 30 days prior to the individual's start date. Failure to provide the required documentation at least 30 days prior to the individual's start date may result in delaying the individual's start date.

When required to maintain access to required IT systems or networks, the contractor shall ensure that all employees requiring access complete annual Information Assurance (IA) training, and maintain a current requisite background investigation. The Contractor's Security Representative shall contact the Command Security Manager for guidance when reinvestigations are required.

INTERIM ACCESS

The Navy Command's Security Manager may authorize issuance of a DoD CAC and interim access to a DoN or DoD unclassified computer/network upon a favorable review of the investigative questionnaire and advance favorable fingerprint results. When the results of the investigation are received and a favorable determination is not made, the contractor employee working on the contract under interim access will be denied access to the

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 26 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

computer network and this denial will not relieve the contractor of his/her responsibility to perform.

DENIAL OR TERMINATION OF ACCESS

The potential consequences of any requirement under this clause including denial or termination of physical or system access in no way relieves the contractor from the requirement to execute performance under the contract within the timeframes specified in the contract. Contractors shall plan ahead in processing their employees and subcontractor employees. The contractor shall insert this clause in all subcontracts when the subcontractor is permitted to have unclassified access to a federally controlled facility, federally-controlled information system/network and/or to government information, meaning information not authorized for public release.

CONTRACTOR'S SECURITY REPRESENTATIVE

The contractor shall designate an employee to serve as the Contractor's Security Representative. Within three work days after contract award, the contractor shall provide to the requiring activity's Security Manager and the Contracting Officer, in writing, the name, title, address and phone number for the Contractor's Security Representative. The Contractor's Security Representative shall be the primary point of contact on any security matter. The Contractor's Security Representative shall not be replaced or removed without prior notice to the Contracting Officer and Command Security Manager.

BACKGROUND INVESTIGATION REQUIREMENTS AND SECURITY APPROVAL PROCESS FOR CONTRACTORS ASSIGNED TO NATIONAL SECURITY POSITIONS OR PERFORMING SENSITIVE DUTIES

Navy security policy requires that all positions be given a sensitivity value based on level of risk factors to ensure appropriate protective measures are applied. Navy recognizes contractor employees under this contract as Non-Critical Sensitive [ADP/IT-II] when the contract scope of work require physical access to a federally controlled base, facility or activity and/or requiring access to a DoD computer/network, to perform unclassified sensitive duties. This designation is also applied to contractor employees who access Privacy Act and Protected Health Information (PHI), provide support associated with fiduciary duties, or perform duties that have been identified by DON as National Security Positions. At a minimum, each contractor employee must be a US citizen and have a favorably completed NACLIC to obtain a favorable determination for assignment to a non-critical sensitive or IT-II position. The NACLIC consists of a standard NAC and a FBI fingerprint check plus law enforcement checks and credit check. Each contractor employee filling a non-critical sensitive or IT-II position is required to complete:

- SF-86 Questionnaire for National Security Positions (or equivalent OPM investigative product)
- Two FD-258 Applicant Fingerprint Cards (or an electronic fingerprint submission)
- Original Signed Release Statements

Failure to provide the required documentation at least 30 days prior to the individual's start date shall result in delaying the individual's start date. Background investigations shall be reinitiated as required to ensure investigations remain current (not older than 10 years) throughout the contract performance period. The Contractor's Security Representative shall contact the Command Security Manager for guidance when reinvestigations are required.

Regardless of their duties or IT access requirements ALL contractor employees shall in-process with the Navy Command's Security Manager upon arrival to the Navy command and shall out-process prior to their departure at the completion of the individual's performance under the contract. Employees requiring IT access shall also check-in and check-out with the Navy Command's Information Assurance Manager. Completion and approval of a System Authorization Access Request Navy (SAAR-N) form is required for all individuals accessing Navy Information Technology resources. The SAAR-N shall be forwarded to the Navy Command's Security Manager at least 30 days prior to the individual's start date. Failure to provide the required documentation at least 30 days prior to the individual's start date shall result in delaying the individual's start date.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 27 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

The contractor shall ensure that each contract employee requiring access to IT systems or networks complete annual Information Assurance (IA) training, and maintain a current requisite background investigation. Contractor employees shall accurately complete the required investigative forms prior to submission to the Navy Command Security Manager. The Navy Command's Security Manager will review the submitted documentation for completeness prior to submitting it to the Office of Personnel Management (OPM). Suitability/security issues identified by the Navy may render the contractor employee ineligible for the assignment. An unfavorable determination made by the Navy is final (subject to SF-86 appeal procedures) and such a determination does not relieve the contractor from meeting any contractual obligation under the contract. The Navy Command's Security Manager will forward the required forms to OPM for processing. Once the investigation is complete, the results will be forwarded by OPM to the DON Central Adjudication Facility (CAF) for a determination.

If the contractor employee already possesses a current favorably adjudicated investigation, the contractor shall submit a Visit Authorization Request (VAR) via the Joint Personnel Adjudication System (JPAS) or a hard copy VAR directly from the contractor's Security Representative. Although the contractor will take JPAS "Owning" role over the contractor employee, the Navy Command will take JPAS "Servicing" role over the contractor employee during the hiring process and for the duration of assignment under that contract. The contractor shall include the IT Position Category per SECNAV M-5510.30 for each employee designated on a VAR. The VAR requires annual renewal for the duration of the employee's performance under the contract.

BACKGROUND INVESTIGATION REQUIREMENTS AND SECURITY APPROVAL PROCESS FOR CONTRACTORS ASSIGNED TO OR PERFORMING NON-SENSITIVE DUTIES

Contractor employee whose work is unclassified and non-sensitive (e.g., performing certain duties such as lawn maintenance, vendor services, etc ...) and who require physical access to publicly accessible areas to perform those duties shall meet the following minimum requirements:

- Must be either a US citizen or a US permanent resident with a minimum of 3 years legal residency in the United States (as required by The Deputy Secretary of Defense DTM 08-006 or its subsequent DoD instruction) and
- Must have a favorably completed National Agency Check with Written Inquiries (NACI) including a FBI fingerprint check prior to installation access.

To be considered for a favorable trustworthiness determination, the Contractor's Security Representative must submit for all employees each of the following:

- SF-85 Questionnaire for Non-Sensitive Positions
- Two FD-258 Applicant Fingerprint Cards (or an electronic fingerprint submission)
- Original Signed Release Statements

The contractor shall ensure each individual employee has a current favorably completed National Agency Check with Written Inquiries (NACI) or ensure successful FBI fingerprint results have been gained and investigation has been processed with OPM

Failure to provide the required documentation at least 30 days prior to the individual's start date may result in delaying the individual's start date.

* Consult with your Command Security Manager and Information Assurance Manager for local policy when IT-III (non-sensitive) access is required for non-US citizens outside the United States.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 28 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Enterprise-wide Contractor Manpower Reporting Application (ECMRA)

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

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

The contractor is required to completely fill in all required data fields using the following web address <https://doncmra nmci.navy.mil>. Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs [REDACTED]. While inputs may be reported any time during the FY, all data shall be reported no later than [REDACTED] of each calendar year. Contractors may direct questions to the help desk, linked at <https://doncmra nmci.navy.mil>."

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 29 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION D PACKAGING AND MARKING

All Deliverables shall be packaged and marked IAW Best Commercial Practice.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 30 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION E INSPECTION AND ACCEPTANCE

INSPECTION AND ACCEPTANCE (DESTINATION)(NAVSUP)(SEP 1994)

Inspection and acceptance of the services to be furnished hereunder shall be performed at destination by the Contracting Officer's Representative (COR) or in the absence of the COR, the Alternate COR, or other authorized Government representative designated.

INSPECTION AND ACCEPTANCE (SERVICES)(OCT 1992)

Inspection and acceptance of services to be furnished hereunder shall be made, upon completion of the services, by the Contracting Officer's Representative (COR), or in the absence of the COR, the Alternate COR, or other authorized Government representative designated.

SECTION F DELIVERABLES OR PERFORMANCE

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

7001	[REDACTED]
7101	[REDACTED]
7102	[REDACTED]
8001	[REDACTED]
9001	[REDACTED]
9002	[REDACTED]
9101	[REDACTED]
9102	[REDACTED]
9103	[REDACTED]
9104	[REDACTED]

CLIN - DELIVERIES OR PERFORMANCE

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

7001	[REDACTED]
7101	[REDACTED]
7102	[REDACTED]
8001	[REDACTED]
9001	[REDACTED]
9002	[REDACTED]
9101	[REDACTED]
9102	[REDACTED]
9103	[REDACTED]
9104	[REDACTED]

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

7201	[REDACTED]
7301	[REDACTED]
7401	[REDACTED]
9201	[REDACTED]
9202	[REDACTED]
9301	[REDACTED]
9302	[REDACTED]

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 32 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

9401



9402



TIME OF PERFORMANCE (FISC DET PHILA) (OCT 1992)

Services to be furnished hereunder shall be performed and completed in accordance with the Delivery Schedule.

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 33 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION G CONTRACT ADMINISTRATION DATA

LIMITATION OF LIABILITY - INCREMENTAL FUNDING (NAVSUP 5252.232-9400) (JAN 1992)

This task order is incrementally funded and the amount currently available for payment hereunder is limited to \$_____ *see below* _____ inclusive of fee. It is estimated that these funds will cover the cost of performance through _____ *see below* _____. Subject to the provisions of the clause entitled "Limitation of Funds" (FAR 52.232-22) of the General Provisions of this task order, no legal liability on the part of the Government for payment in excess of [REDACTED] shall arise unless additional funds are made available and are incorporated as a modification to this task order.

**For Option I: CLIN 7101 is incrementally funded and the amount currently available for payment hereunder is limited to [REDACTED] inclusive of fee. It is estimated that these funds will cover the cost of performance through 4/30/2019. CLIN 7102 is now fully funded and the amount currently available for payment hereunder is limited to [REDACTED] inclusive of fee. It is estimated that these funds will cover the cost of performance through 4/30/2019. CLIN 9103 is now fully funded and the amount currently available for payment hereunder is limited to [REDACTED]. It is estimated that these funds will cover the cost of performance through [REDACTED] CLINs 9101, 9102 and 9104 are fully funded.*

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

(a) Definitions. As used in this clause—

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

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

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

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

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

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

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

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

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

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

--	--	--	--	--

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

Cost Voucher

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

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

N00052

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

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

Routing Data Table*

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

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

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

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

[REDACTED]

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

(g) WAWF point of contact.

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

[REDACTED]

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 36 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

9001 N0005217RC020
 LLA :
 AA 1771804 52FA 257 00520 056251 2D CMW1FU
 Standard Number: N0005217RC020
 Cost Code: 05217RC020FP



9002 N0005217RC020
 LLA :
 AA 1771804 52FA 257 00520 056251 2D CMW1FU
 Standard Number: N0005217RC020
 Cost Code: 05217RC020FP



MOD P00002

710101 N0005218RC035FP
 LLA :
 AB 1781804 52FA 257 00520 056521 2D CMW1FU
 Standard Number: N0005218RC035FP
 Cost Code: 05218RC035FP



710201 N6002118RCFK003
 LLA :
 AC 1781804 12TA 257 71202 056521 2D N60021
 Standard Number: N6002118RCFK003
 Cost Code: 02118RCFK003



9101 N0005218RC035FP
 LLA :
 AB 1781804 52FA 257 00520 056521 2D CMW1FU
 Standard Number: N0005218RC035FP
 Cost Code: 05218RC035FP



9102 N0005218RC035FP
 LLA :
 AB 1781804 52FA 257 00520 056521 2D CMW1FU
 Standard Number: N0005218RC035FP
 Cost Code: 05218RC035FP



910301 N6002118RCFK003
 LLA :
 AC 1781804 12TA 257 71202 056521 2D N60021
 Standard Number: N6002118RCFK003
 Cost Code: 02118RCFK003



910401 N6002118RCFK003
 LLA :
 AC 1781804 12TA 257 71202 056521 2D N60021
 Standard Number: N6002118RCFK003
 Cost Code: 02118RCFK003



MOD P00003

910301 N6002118RCFK003
 LLA :
 AC 1781804 12TA 257 71202 056521 2D N60021
 Standard Number: N6002118RCFK003
 Cost Code: 02118RCFK003



CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 37 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

910401 N6002118RCFK003
LLA :
AC 1781804 12TA 257 71202 056521 2D N60021
Standard Number: N6002118RCFK003
Cost Code: 02118RCFK003

MOD P00004

710201 N6002118RCFK003
LLA :
AC 1781804 12TA 257 71202 056521 2D N60021
Standard Number: N6002118RCFK003
Cost Code: 02118RCFK003

MOD P00005

710202 N6002119RCFK003
LLA :
AD 1791804 12TA 252 71202 056521 2D N60021 02119RCFK003
Standard Number: N6002119RCFK003

910302 N6002119RCFK003
LLA :
AD 1791804 12TA 252 71202 056521 2D N60021 02119RCFK003
Standard Number: N6002119RCFK003

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 38 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION H SPECIAL CONTRACT REQUIREMENTS

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 39 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION I CONTRACT CLAUSES

09RA 52.217-9 -- OPTION TO EXTEND THE TERM OF THE CONTRACT. (MAR 2008)

- (a) The Government may extend the term of this contract by written notice to the Contractor within 15 days of contract expiration.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed five years.

52.209-11 – Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law.

As prescribed in [9.104-7](#)(d), insert the following provision:

Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law (Feb 2016)

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

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

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

(b) The Offeror represents that—

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

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

252.203-7994: Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements-Representation (DEVIATION 2017-O0001)(NOV 2016)

252.203-7995: Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements-Representation (DEVIATION 2017-O0001)(NOV 2016)

CONTRACT NO. N00178-10-D-6117	DELIVERY ORDER NO. N0018917F3011	AMENDMENT/MODIFICATION NO. P00005	PAGE 40 of 40	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION J LIST OF ATTACHMENTS

QASP

CAP CPFF

Figure 1 - CFMS Architecture

DD254 Secret Solicitation