

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE U	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. P00013	3. EFFECTIVE DATE 22-Jun-2018	4. REQUISITION/PURCHASE REQ. NO. 1300723587		5. PROJECT NO. (If applicable) N/A
6. ISSUED BY NSWC, PORT HUENEME DIVISION 4363 Missile Way, BLDG 1217 Port Hueneme CA 93043-4307 vanessa.a.garcia@navy.mil 575-678-4063	CODE N63394	7. ADMINISTERED BY (If other than Item 6) NSWC, PORT HUENEME DIVISION 4363 Missile Way, BLDG 1217 Port Hueneme CA 93043-4307		CODE N63394 SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) AdvantEdge Technology 271 Market Street , Suite 15 Port Hueneme CA 93041-2046		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	[X]	10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4005 / N6339418F3002
		10B. DATED (SEE ITEM 13) 20-Dec-2017
CAGE CODE 3PQL7	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) IAW FAR 52.232-22 Limitation of Funds

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) Michael D Thompson, Contracting Officer	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>/s/Michael D Thompson</u> (Signature of Contracting Officer)	16C. DATE SIGNED 22-Jun-2018

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83)

Prescribed by GSA
FAR (48 CFR) 53.243

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 2 of 3	FINAL
----------------------------------	-------------------------------------	--------------------------------------	----------------	-------

GENERAL INFORMATION

The purpose of this modification is to:

Updated Attachment 2 with (Virginia Wage Determination), in Section J List of Attachments.

Accordingly, said Task Order is modified as follows: A conformed copy of this Task Order is attached to this modification for informational purposes only.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 3 of 3	FINAL
----------------------------------	-------------------------------------	--------------------------------------	----------------	-------

The Period of Performance of the following line items is hereby changed as follows:

CLIN/SLIN	From	To
7000BT		12/22/2017 - 12/21/2018
7000BU		12/22/2017 - 12/21/2018
7000BV		12/22/2017 - 12/21/2018
7000BW		12/22/2017 - 12/21/2018
7000BX		12/22/2017 - 12/21/2018
9000BV		12/22/2017 - 12/21/2018
9000BW		12/22/2017 - 12/21/2018
9000BX		12/22/2017 - 12/21/2018
9000BY		12/22/2017 - 12/21/2018
9000BZ		12/22/2017 - 12/21/2018

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 1 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

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
------	-----	-------------------	-----	------	-----------	-----------	------

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 2 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

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

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 3 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

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

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 4 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 5 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

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

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7075		Data/Technical Data Requirements- CLIN(s) 7000 and 9000, in accordance with the Statement Of Work (SOW) Paragraph(s) 4.00 thru 4.5.11 CDRL(s) A001 thru A028, and applicable DID(s). The Government shall have unlimited rights to all Data/Tech Data generated under this effort IAW DFARS 252.227-7013(b) (1), unless an assertion is provided and accepted by the Government with the offer IAW DFARS 252.227-7017. The price/costs for all data/tech data generated by the Contractor directly or indirectly in its performance of this procurement effort is included in the price/costs paid by the Government under CLIN 7000. Base Year See Note (D)	1.0	LO			NSP

For Cost Type Items:

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

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 6 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

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

For Cost Type / NSP Items

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

7175		Data/Technical Data Requirements- CLIN(s) 7100 and 9100, in accordance with the Statement Of Work (SOW) Paragraph(s) 4.00 thru 4.5.11 CDRL(s) A001 thru A028, and applicable DID(s). The Government shall have unlimited rights to all Data/Tech Data generated under this effort IAW DFARS 252.227-7013(b) (1), unless an assertion is provided and accepted by the Government with the offer IAW DFARS 252.227-7017. The price/costs for all data/tech data generated by the Contractor directly or indirectly in its performance of this procurement effort is included in the price/costs paid by the Government under CLIN(s) 7100. Option Year One See Note (D)	1.0	LO				NSP
------	--	---	-----	----	--	--	--	-----

For Cost Type Items:

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

For Cost Type / NSP Items

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

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 7 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7275		Data/Technical Data Requirements- CLIN(s) 7200 and 9200, in accordance with the Statement Of Work (SOW) Paragraph(s) 4.00 thru 4.5.11 CDRL(s) A001 thru A028, and applicable DID(s). The Government shall have unlimited rights to all Data/Tech Data generated under this effort IAW DFARS 252.227-7013(b) (1), unless an assertion is provided and accepted by the Government with the offer IAW DFARS 252.227-7017. The price/costs for all data/tech data generated by the Contractor directly or indirectly in its performance of this procurement effort is included in the price/costs paid by the Government under CLIN 7200. Option Year Two See Note (D)	1.0	LO			NSP

For Cost Type Items:

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

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7375		Data/Technical Data Requirements- CLIN(s) 7300 and 9300, in accordance with the Statement Of Work (SOW) Paragraph(s) 4.00 thru 4.5.11 CDRL(s) A001 thru A028, and applicable DID(s). The Government shall have unlimited rights to all Data/Tech Data generated under this effort IAW DFARS 252.227-7013(b) (1), unless an assertion is provided and accepted by the Government with the offer IAW	1.0	LO			NSP

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 8 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	-----------------	-------

Item PSC Supplies/Services

Qty Unit Est. Fixed Cost Fee CPFF

DFARS 252.227-7017. The price/costs for all data/tech data generated by the Contractor directly or indirectly in its performance of this procurement effort is included in the price/costs paid by the Government under CLIN 7300. Option Year Three See Note (D)

For Cost Type Items:

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

For Cost Type / NSP Items

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

7475	Data/Technical Data Requirements- CLIN(s) 7400 and 9400, in accordance with the Statement Of Work (SOW) Paragraph(s) 4.00 thru 4.5.11 CDRL(s) A001 thru A028, and applicable DID(s). The Government shall have unlimited rights to all Data/Tech Data generated under this effort IAW DFARS 252.227-7013(b) (1), unless an assertion is provided and accepted by the Government with the offer IAW DFARS 252.227-7017. The price/costs for all data/tech data generated by the Contractor directly or indirectly in its performance of this procurement effort is included in the price/costs paid by the Government under CLIN 7400. Option Year Four See Note (D)	1.0	LO		NSP
------	---	-----	----	--	-----

For ODC Items:

Item PSC Supplies/Services Qty Unit Est. Cost

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 10 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Item PSC Supplies/Services

Qty Unit Est. Cost

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 11 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION C DESCRIPTIONS AND SPECIFICATIONS

1 SCOPE

1.1 This Task Order shall support the Fire Control System (FCS) for MK 92/99, Foreign Military Sales (FMS) MK 74, Surface Warfare Engineering Facility (SWEF) Installations, Launching Systems, and Combat Systems Support Equipment (CSSE) engineering for the Air Dominance Department (A Department) In-Service Engineering Agent (ISEA) mission. Services necessary to support the mission include:

- 4.1 – Fire Control System (FCS) MK 92/99 Support
- 4.2 – Foreign Military Sales (FMS) Support
- 4.3 – Surface Warfare Engineering Facility (SWEF)
- 4.4 – Launching System Industrial Support
- 4.5 – Combat Systems Support Equipment (CSSE)

1.1.1 Services shall be required aboard United States Navy (USN), Coast Guard, Coastal Patrol ships and Foreign Navy ships in both foreign and domestic ports, and at sea. Services are also performed at shore-based sites, both foreign and domestic, at ship repair facilities, depots, shore facilities, and combat systems test sites. The Contractor shall be required to support the A Department in the installation, testing, and relocation of equipment ship to ship, ship to shore facilities, shore facilities to ship, and shore facilities to shore facilities.

1.2 BACKGROUND

1.2.1 Naval Surface Warfare Center, Port Hueneme Division (NSWC PHD), Port Hueneme, California is a field activity of Naval Sea Systems Command (NAVSEA). This Task Order provides services for the NSWC PHD A Department, whose mission statement is: “We will provide quality systems engineering, technical and logistics expertise to aggressively improve Fleet readiness, and relentlessly improve and modernize the delivery, quality and cost of services. We will develop and maintain strong relationships with our customers and pursue new technologies to better support them. We will invest in our people to sustain and expand A Department Competencies.”

1.2.2 The A Department performs the ISEA role for assigned combat systems, associated equipment including launchers and associated combat systems support equipment including electrical power, cooling water and communications. ISEA services are provided aboard USN and Coast Guard ships, to allied nations and to foreign navies. Sponsors and customers of A Department include NAVSEA Program Executive Office (PEO) Ships, PEO Integrated Warfare Systems (PEO (IWS)), NAVSEA 21, and FMS.

2 APPLICABLE DOCUMENTS AND STATEMENTS

2.1 DOCUMENTS

2.1.1 Navy Technical Manual SL720-AA-MAN-030 Revision 1, Surface Ships and Carriers Entitled Process for Modernization and Operations Manual

2.1.2 Naval Supply System Command (NAVSUP) procedures published in NAVSUP P-485

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 12 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(series) publications entitled Operational Forces Supply Procedures

2.1.3 MIL-STD-3034A Reliability Centered Maintenance Process. MIL-STD document can be found at <https://assist.daps.dla.mil/quicksearch/>

2.1.4 Navy Technical manual S9095-AD-TRQ-010/TSTP, Total Ship Test Program

2.1.5 MK 41 VLS Standing Instruction 86-2 (Series) “U.S. Navy MK 41 VLS Personnel Certification Program

2.2 STATEMENTS

2.2.1 In accordance with SECNAV M-5510.30, the “Navy Personnel Security Program Manual”, Chapter 6, Section 6-6, Paragraph 2b and 2c, as well as Homeland Security Presidential Directive 12 (HSPD-12) and United States Office of Personnel Management Memorandum, “Final Credentialing Standards for Issuing Personal Identity Verification Cards” under HSPD-12 dated 31 July 2008, the Contractor shall ensure that all individuals performing work on behalf of the Government have a current, favorably adjudicated Background Investigation (BI) of the appropriate level. Individuals that require IT-I level access to sensitive Department of Defense (DoD) and Department of the Navy (DoN) Information Technology (IT) systems require a favorable adjudication of a Position of Trust Single Scope Background Investigation (PT/SSBI) and individuals that require IT-II level access require a favorable adjudication of a Position of Trust National Agency Check with Inquiries (PT/NACLC). Requests for position of trust background investigations must be submitted to OPM by the NSWC PHD Security Office. Point of contact is the Personnel Security Specialist, (805) 228-7196.

2.2.2 In accordance with (IAW) CDRL A001, the Contractor shall prepare a monthly personnel roster of individuals performing work on behalf of the Government.

3 REQUIREMENTS

3.1 GENERAL REQUIREMENTS

3.1.1 The general requirements are in support of the FCS MK 92/99 Support FMS Support, SWEF Aegis Installation Support, Launching System Industrial Support, and Combat Systems Support Equipment. The Contractor shall perform the following as is required during Task Order performance:

3.1.2 The Contractor shall provide a HAZMAT/HAZWASTE report associated to the services performed in the SOW Paragraphs 4 – 4.5 IAW CDRL A002.

3.1.3 The Contractor shall provide an Emergency Action Plan Report associated to the services performed in the SOW Paragraphs 4 – 4.5 IAW CDRL A003.

3.1.4 The contractor shall provide an Emergency Muster Report associated to the services performed in the SOW Paragraphs 4 – 4.5 IAW CDRL A006.

3.1.5 The Contractor shall provide an Incident/Accident report associated to the services performed in the SOW Paragraphs 4 – 4.5 IAW CDRL A004.

3.1.6 The Contractor shall provide a Contractor’s Progress, Status and Management Report

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 13 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

associated to the services in the SOW Paragraphs 4 – 4.5 IAW CDRL A005.

3.1.7 The Contractor shall provide a Secret Clearance List associated to the services in the SOW Paragraphs 4 – 4.5 IAW CDRL A001.

3.1.8 The Contractor shall provide a Quarterly training report associated to the services in the SOW Paragraphs 4 – 4.5 IAW CDRL A007.

3.1.9 The Contractor shall provide a Funds and Man-Hours Expenditure Report associated to the services performed in the SOW Paragraphs 4 – 4.5 IAW CDRL A008.

4 DETAIL REQUIREMENTS

4.1 FIRE CONTROL SYSTEM MK 92/99 SUPPORT

4.1.1 Scope: The Contractor shall provide engineering, technical, and computer programming, material and program management services in support of the NSWC PHD FCS MK 92/99 ISEA and NSWC PHD MK 92/99 Project Office. The Contractor shall prepare a Status Report IAW CDRL A009.

4.1.2 The Contractor shall develop review and update technical documentation for engineering, technical and logistics support. Contractor shall prepare Planned Maintenance System (PMS), Maintenance Requirement Cards (MRCs), Technical Feedback Reports (TFBRs) and Technical Manual Deficiency Reports (TMDRs), Engineering Change Packages (ECPs) and Ordnance Alteration (ORDALT) work packages in accordance with NSWC PHD processes and procedures.

4.1.2.1 The Contractor shall provide Planned Maintenance System (PMS) and Maintenance Requirement Cards (MRCs) IAW CDRL A010.

4.1.2.2 The Contractor shall provide Technical Feedback Reports (TFBRs) IAW CDRL A011.

4.1.2.3 The Contractor shall provide Technical Manual Deficiency Reports (TMDRs) IAW CDRL A012.

4.1.2.4 The Contractor shall provide Engineering Change Packages (ECP) IAW CDRL A013.

4.1.2.5 The Contractor shall provide Ordnance Alteration work packages (ORDALT) IAW CDRL A014.

4.1.2.6 The Contractor shall update, maintain technical documentation, and provide Revisions to Existing Government Documents IAW CDRL A017.

4.1.3 The Contractor shall conduct technical distance support via phone and email as well as travel to the ships to identify, analyze and resolve issues related to the FCS, associated equipment and interfaces onboard the US and FMS ships.

4.1.3.1 The Contractor shall provide Engineering and Technical Services Accomplishment Report IAW CDRL A015.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 14 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

4.1.4 The Contractor shall perform corrosion control maintenance to include uninstall, relocate, install, troubleshoot, repair, refurbish, and procure materials in support of FCS onboard the USN, USCG, FMS ships and Land Based Test Sites (LBTSS).

4.1.5 The Contractor shall maintain the Maintenance Advisor Expert System (MAES), programming and production.

4.1.6 The Contractor shall provide Revisions to the MAES User's Manual containing CD-ROMs for MK 92/99, MK 75 gun installed onboard Coast Guard ships, USCG, and any future FMS country.

4.1.6.1 The Contractor shall update, maintain technical documentation for 4.1.6, and provide Revisions to Existing Government Documents IAW CDRL A017.

4.1.7 The Contractor shall provide logistics planning and coordination including material procurement and material management services.

4.1.8 The Contractor shall update, maintain technical documentation for 4.1.7, and prepare Revisions to Existing Government Documents IAW CDRL A017.

4.1.9 The Contractor shall review engineering changes and Ordnance Alteration (ORDALT) work packages for accuracy and conformance with existing processes, which are documented in Navy Technical Manual SL720-AA-MAN-030 Revision 1, Surface Ships and Carriers Entitled Process for Modernization and Operations Manual.

4.1.10 The Contractor shall identify, analyze and resolve issues related to FCS MK 92/99 and supporting equipment. The Contractor shall coordinate and document support issues with ISEA and MK 92/99 Project Office at NSWC PHD.

4.1.10.1 The Contractor shall provide a Technical Report IAW CDRL A018.

4.1.11 The Contractor shall perform on-site engineering and technical services for installation and checkout of ORDALTs aboard USN ships and US Coast Guard cutters.

4.1.11.1 The Contractor shall provide Ordnance Alteration Instructions IAW CDRL A014.

4.1.12 The Contractor shall provide Logistics planning and coordination, to include ORDALT material and material management services. ORDALT material shall be identified within Technical Instructions for this tasking.

4.1.13 The Contractor shall attend and when required, provide the logistics to host FCS meetings, working groups, PHD Instructions Certifications Program reviews in support of the NSWC PHD ISEA and Project Office.

4.1.13.1 The Contractor shall provide a record of the meetings IAW CDRL A019.

4.1.14 Estimated Travel Requirements. The following is the estimated annual travel for support of Paragraph 4.1 series tasking for the base period and each option period, if exercised.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 15 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

LOCATION	# TRIPS	# TRAVELERS	TRAVEL DAYS	WORK DAYS
Washington, DC	2	1	2 days	3 days
Mayport, FL	1	1	2 days	19 days
Norfolk, VA	1	1	2 days	19 days
Pearl Harbor, HI	1	1	2 days	19 days
San Diego, CA	1	1	2 days	19 days
Yorktown, VA	1	1	2 days	3 days
US East Coast (TBD)	2	1	2 days	3 days
US West Coast (TBD)	2	1	2 days	3 days
Huntsville, AL	2	1	2 days	3 days
Moorestown, NJ	2	1	2 days	3 days

4.2 FOREIGN MILITARY SALES (FMS)

4.2.1 Scope: The Contractor shall perform engineering, technical, logistics, and program management services in support of the FCS MK 74, FCS MK 74 New Threat Upgrade (NTU), FCS MK 92/99 ISEA, guided missile launcher ISEAs and FMS Project Office, all located within NSWC PHD. Contractor shall provide a monthly status report IAW CDRL A009.

4.2.2 The Contractor shall perform engineering, technical and logistic services addressing supportability issues and respond by phone and/or email to FMS system's issues within thirty (30) days to FMS systems telephone and email questions regarding technical and supportability issues. Contractor shall provide a technical report IAW CDRL A018.

4.2.3 The Contractor shall provide, within thirty (30) days, FMS systems Technical Feedback Reports (TFBR) and Technical Manual Deficiency/Evaluation Reports (TMDERs) using existing NSWC PHD TFBR and TMDER processes.

4.2.3.1 The Contractor shall provide Technical Feedback Reports (TFBR) IAW CDRL A011.

4.2.3.2 The Contractor shall provide Technical Manual Deficiency/Evaluation Reports (TMDERs) IAW CDRL A012.

4.2.4 The Contractor shall review, update, and provide the following: ECPs, ORDALTs, PMS MRCs using existing reliability Centered Maintenance (RCM) maintenance processes. The Contractor shall provide technical documentation articles on FMS systems for the FMS newsletter.

4.2.4.1 The Contractor shall provide ECP IAW CDRL A013.

4.2.4.2 The Contractor shall provide ORDALT Instructions IAW CDRL A014.

4.2.4.3 The Contractor shall provide PMS MRC IAW CDRL A010.

4.2.4.4 The Contractor shall provide technical documentation articles on FMS systems for FMS newsletter IAW CDRL A021.

4.2.4.5 The Contractor shall provide RCM Corrective Development Reports IAW CDRL A020.

4.2.5 The Contractor shall update and maintain FMS systems' Inventory Control Point (ICP)

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 16 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

referrals in accordance with the NAVSUP procedures published in NAVSUP P-485 (series) publications entitled, "Naval Supply Procedures". NAVSUP P-485 can be downloaded from: https://www.navsup.navy.mil/navsupu/ourteam/navsupwss/business_opps/edi_local_clauses/NAVICP_EDI_485VOL3.pdf

4.2.6 The Contractor shall develop, update and maintain the various FMS systems' databases including: system inventory parts, parts obsolescence, system configurations, program office and action item databases.

4.2.7 The Contractor shall develop refurbishment, overhaul, repair, material procurement and corrosion controls of FMS systems, subsystems and associated equipment prior to shipping to FMS country.

4.2.8 The Contractor shall provide, update and maintain FCS and launcher PMS MRCs per MIL-STD-3034 process. MIL-STD document can be found at <https://assist.daps.dla.mil/quicksearch/>.

4.2.8.1 The Contractor shall provide PMS and MRCs IAW CDRL A010.

4.2.9 The Contractor shall attend FMS meetings in support of NSWC PHD ISEA and FMS Project Office and provide logistics and engineering support for legacy systems.

4.2.9.1 The Contractor shall provide a record of the meeting and minutes IAW CDRL A019.

4.2.10 The Contractor shall provide technical articles on FMS systems and publish a quarterly FMS newsletter IAW CDRL A021.

4.2.11 The Contractor shall perform engineering, technical and logistics support to the Taiwan Navy for the U.S. supported combat systems installed onboard the Ex-Kidd (DDG 993) Class ships. Contractor shall prepare Trip Reports IAW CDRL A016.

4.2.12 The Contractor shall provide FMS in-country system support (packaging, crating, and shipping) to uninstall, troubleshoot, repair, install and provide a test report IAW CDRL A023.

4.2.13 Estimated Travel. The following is the estimated annual travel for support of Paragraph 4.2; and subtasks for the base period and each option period, if exercised. Contractor shall provide Trip Reports IAW CDRL A016.

LOCATION	# TRIPS	# TRAVELERS	TRAVEL DAYS	WORK DAYS
Washington, DC	4	1	2 days	3 days
Kaohsiung, Taiwan	1	1	4 days	41 days
Jubail, Saudi Arabia	3	3	4 days	19 days
Gdansk, Poland	1	1	2 days	28 days
Yokosuka, Japan	1	1	2 days	10 days

4.3 SWEF AEGIS INSTALLATION SUPPORT

4.3.1 Scope: The Contractor shall plan for and install Aegis Combat System and related combat systems support equipment at the NSWC PHD SWEF compound in support of A Department.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 17 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

The Contractor shall submit Status Reports IAW CDRL A009.

4.3.2 The Contractor shall conduct the planning, design, procurement and installation of combat systems support equipment at SWEF. This support consists of the following:

4.3.2.1 The Contractor shall provide an equipment installation drawing package that will include all elements of the installation (system, associated equipment, equipment foundations, power, cooling, cable fabrication, chilled water and dry air requirements. Contractor shall provide Engineering Documentation Product Drawings IAW CDRL A025.

4.3.2.2 The Contractor shall verify proper combat systems installation. IAW Navy Technical manual S9095-AD-TRQ-010/TSTP, Total Ship Test Program. The Contractor shall modify, conduct and document Stage 1-4 shipboard tests IAW CDRL A023 for accomplishment at SWEF.

4.3.2.3 The Contractor shall update, maintain technical documentation for 4.3.2.2, and provide Revisions to Existing Government Documents IAW CDRL A017.

4.3.3 The Contractor shall conduct equipment installation planning, equipment installation preparation (foundation fabrication, power, cooling, cable fabrication, chilled water and dry air) and installation support for the Aegis AN/SPY-1B (V). Effort includes Display Suite with ORTS equipment, CEC AN/USG-2 CND/A, C4I Suite and other supporting equipment and subsystems.

4.3.3.1 The Contractor shall provide a technical report detailing the planning and equipment installation IAW CDRL A018.

4.3.3.2 The Contractor shall provide Site Preparation Requirements and Installation Plan IAW CDRL A024.

4.3.4 The Contractor shall provide equipment installation planning, preparation, procurement, installation, and test support of combat and weapon systems and supporting equipment scheduled for installation at the SWEF site.

4.3.4.1 The Contractor shall provide a test report IAW CDRL A023.

4.4 LAUNCHING SYSTEMS INDUSTRIAL SUPPORT

4.4.1 Scope: The Contractor shall perform material management, technical and industrial services to accomplish Launching System industrial and technical efforts on board FMS and USN ships and Self-Defense Test Ship (SDTS) equipped with MK 41 or MK 57 Vertical Launching System (VLS) or MK 60 Griffin Missile System (GMS). Contractor shall provide services in support of the Launcher Installation and Test Branch within the A Department. The Contractor shall provide status reports IAW CDRL A009.

4.4.2 The Contractor shall provide industrial and shipboard technical services in support of US, FMS and SDTS ship sets equipped with VLS or Griffin Missile Systems (GMS) and associated equipment including removal, transport, repair, kit purchase, overhaul, refurbishment, storage, install, test ORDALT and SHIPALT installation. Contractor shall provide services beginning with receipt inspection and shipping and concluding with final testing and certification. For USN and FMS ships, install approximately two (2) ORDALTs/SHIPALTs per ship set for VLS and ten

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 18 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(10) ORDALTS/SHIPALTs per ship set for GMS.

4.4.2.1 The Contractor shall provide an ORDALT and SHIPALT installation Report IAW CDRL A023.

4.4.2.2 The Contractor shall provide ORDALT Instructions IAW CDRL A014.

4.4.2.3 The Contractor shall provide an engineering and technical services accomplishment report IAW CDRL A015.

4.4.3 The Contractor shall provide corrosion control and refurbishment/resurfacing services on VLS or GMS launchers, ship sets, hatches, cells, uptakes, associated VLS or GMS equipment and adjacent shipboard areas.

4.4.4 For USN VLS ships, final testing and certification shall be performed by Contractor personnel whom have completed, at a minimum, the Government VLS System Maintenance Technician (SMT) training and have certification in accordance with MK 41 Vertical Launching System Standing Instruction 86-2 "U.S. Navy MK 41 Vertical Launching System Personnel Certification Program". For tasking within the scope of launcher preservation, that may include Quality Assurance (QA) tasking and coating, this work shall be performed by the Contractor personnel who have completed, at a minimum, CIP Level 2 certification and training in accordance with accredited NACE program.

4.4.5 The Contractor shall provide logistics, planning, documentation support services for the following: ECPs, ORDALTs, SHIPALTs, Technical Manuals (TMs), Electronic Technical Manuals (ETMs), Allowance Part List (APLs), PMS Cards, Feedback Reports (FBRs), Integrated Parts Lists (IPLs), and Engineering Drawings

4.4.5.1 The Contractor shall provide ECPs IAW CDRL A013.

4.4.5.2 The Contractor shall provide ORDALTs IAW CDRL A014.

4.4.5.3 The Contractor shall update, maintain technical documentation, and provide revisions to TMs and ETMs IAW CDRL A017.

4.4.5.4 The Contractor shall provide APLs IAW CDRL A026.

4.4.5.5 The Contractor shall provide PMS Cards IAW CDRL A010.

4.4.5.6 The Contractor shall provide FBRs IAW CDRL A011.

4.4.5.7 The Contractor shall provide IPLs IAW CDRL A026.

4.4.5.8 The Contractor shall provide Engineering Drawings IAW CDRL A025.

4.4.6 The Contractor shall perform overhaul/refurbishment, coating inspection and coating for the U.S. MK 41/Mk 57 cell hatches, MK 41/Mk57 uptake hatches, and/or GMS MK 208 launcher modules. NOTE: For Mk 41 VLS a ship set is defined as a maximum of 122 cells, 16 uptakes and associated electronic components; Mk 57 VLS, a shipset is defined as a maximum of 80 cells and associated electronic components; Mk 60 GMS, a ship set is defined as two (2) launches and associated electronic components.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 19 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

4.4.7 The Contractor shall perform overhaul/refurbishment, coating inspection and coating for the FMS MK 41 cell hatches uptake hatches on launcher modules. Note: For MK 41 VLS a ship set is defined as a maximum of 122 cells, 16 uptakes and associated electronic components.

4.4.8 The Contractor shall provide, no later than thirty (30) days after final testing by SMT, a launching system equipped Ship Set Status Report IAW CDRL A018.

4.4.9 Estimated Travel Requirements: The following is the estimated travel for support of Paragraph 4.4 series USN tasking for the base period and each option period, if exercised. Contractor shall prepare Trip Reports IAW CDRL A016.

LOCATION	# TRIPS	# TRAVELERS	TRAVEL DAYS	WORK DAYS
Washington, DC	1	1	2 days	3 days
San Diego, CA	1	3	2 days	35 days
Norfolk, VA	2	3	2 days	35 days
Bahrain	5	2	2 days	10 days
Pearl Harbor, HI	1	3	2 days	35 days
Bremerton, WA	1	3	2 days	35 days

4.5 COMBAT SYSTEMS SUPPORT EQUIPMENT (CSSE)

4.5.1 Scope: The Contractor shall provide engineering, technical, and logistics support services for the NSWC PHD CSSE Branch labs. Contractor shall provide ORDALT installations on board US and FMS ships, Land Based Test Sites (LBTS), and Training Labs IAW CDRL A014.

4.5.1.1 The Contractor to provide ORDALT installations IAW CDRL A014.

4.5.1.2 The Contractor to provide a status report IAW CDRL A009.

4.5.2 The Contractor shall provide Government ORDALT Installation Team support, to include personnel, material assembly, installation and testing.

4.5.3 The Contractor shall provide logistics, planning, documentation support services, ORDALTs, SHIPALTs, revisions to TMs, ETMs, APLs, PMS Cards, FBRs, Liaison Information Transition Reports (LITRs), IPLs, Engineering Drawings Schedules, and Alteration Installation Team (AIT) Workbooks. The Contractor shall provide the following as is required during task order performance:

4.5.3.1 The Contractor shall provide ECPs IAW CDRL A013.

4.5.3.2 The Contractor shall provide SHIPALTs IAW CDRL A018.

4.5.3.3 The Contractor shall update, maintain technical documentation, and provide revisions to TMs and ETMs IAW CDRL A017.

4.5.3.4 The Contractor shall provide APLs IAW CDRL A026.

4.5.3.5 The Contractor shall provide PMS Cards IAW CDRL A010.

4.5.3.6 The Contractor shall provide FBRs IAW CDRL A011.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 20 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

4.5.3.7 The Contractor shall provide LITRs IAW CDRL A018.

4.5.3.8 The Contractor shall provide IPLs IAW CDRL A026.

4.5.3.9 The Contractor shall provide Engineering Drawings Schedules IAW CDRL A025.

4.5.3.10 The Contractor shall provide AIT Workbooks IAW CDRL A027.

4.5.4 The Contractor shall provide CSSE technical support of material identification, procurement, receiving, assembly, inventory, load outs, shipping and tracking.

4.5.5 The Contractor shall provide technical and logistic support for Material Condition Assessments (MCAs), ship checks, technical assists and system/equipment evaluations for CSSE systems for both US and FMS ships and LBTS. Contractor to provide a Technical Report IAW CDRL A018.

4.5.6 The Contractor shall provide technical and logistic support to provide CSSE ORDALT installation services for US and FMS ships and LBTS. Installation services include the planning, procurement, kitting, assembly, packing load out boxes, shipping, receiving, pre-briefings, installation, testing, post briefings and finalizing the ORDALT process.

4.5.6.1 The Contractor shall provide an inventory checklist IAW CDRL A022.

4.5.6.2 The Contractor shall provide results of testing IAW CDRL A023.

4.5.6.3 The Contractor shall provide an Engineering Technical Services Accomplishment Report IAW CDRL A015.

4.5.7 The Contractor shall provide engineering support for CSSE system grooms, troubleshooting, repair and testing of both US and FMS systems.

4.5.8 The Contractor shall provide the fleet with CSSE distance support on maintenance, operation and instruction on US and FMS configurations.

4.5.9 The Contractor shall provide support for ECW system flushes for US and FMS ships and LBTS.

4.5.10 The Contractor shall provide material procurement, inventory management, kitting and assembly, design support, system upgrades, system installation and proof-in services at the NSWC PHD labs.

4.5.10.1 The Contractor shall provide an inventory list IAW CDRL A022

4.5.10.2 The Contractor shall provide system installation and proof-in plan IAW CDRL A024.

4.5.11 Estimated Travel Requirements. The following is the estimated travel for support of Paragraph 4.5 series tasking. The Contractor shall provide Trip Reports IAW CDRL A016.

LOCATION	# TRIPS	# TRAVELERS	TRAVEL DAYS	WORK DAYS
Bath, ME	3	3	2 days	5 days
Everett, WA	2	3	2 days	17 days

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 21 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Mayport, FL	5	3	2 days	17 days
Norfolk, VA	6	3	2 days	17 days
Pascagoula, MS	3	3	2 days	5 days
Pearl Harbor, HI	5	3	2 days	17 days
San Diego, CA	6	3	2 days	17 days
Yokosuka, Japan	4	3	4 days	19 days

5 LIST OF ACRONYMS AND ABBREVIATIONS

The following acronyms appear in this requirement or may be encountered in this solicitation or in the performance of this requirement. This is not an exhaustive list. Acronyms that may not be defined in the body of the requirement are defined here. Not all acronyms and abbreviations may be used in this SOW.

Acronyms and Abbreviations	Definition
ACP	Access Control Plan
ACRN	Accounting Reference
AOR	Area of Responsibility
C4I	Command, Control, Communications, Computers & Intelligence
CAC	Common Access Card
CAO	Contract Administration Office
CASREP	Casualty Report
CBA	Collective Bargaining Agreement
CD-ROM	Compact Disc – Read-Only Memory
CDRL	Contract Data Requirements List
CEC	Cooperative Engagement Capability
CI	Critical Information
CLIN	Contract Line Item Number
CND	Certificate of Non-Disclosure
CND/A	Command and Decision
COMSEC	Communications Security
COR	Contracting Officer's Representative
CPARS	Contractor Performance Assessment Reporting System
CPI	Critical Program Information
CSSQT	Combat System Ship Qualification Trials
CUI	Critical Unclassified Information
DCAA	Defense Contract Audit Agency
DCC	Department Contract Coordinator
DCMA	Defense Contract Management Agency
DFARS	Defense Federal Acquisition Regulation Supplement
DID	Data Item Description

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 22 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

DoD	Department of Defense
DoDAAC	Department of Defense Activity Address Code
DOL	Department of Labor
DoN	Department of the Navy
DRPM	Direct Reporting Program Manager
DSS	Defense Security Service
DUNS	Data Universal Numbering System
EAP	Emergency Action Plan
ECMRA	Enterprise-Wide Contractor Manpower Reporting Application
ECP	Engineering Change Proposal
FAR	Federal Acquisition Regulations
FCS	Fire Control System
FGI	Foreign Government Information
FOIA	Freedom of Information Act
FOUO	For Official Use Only
FMS	Foreign Military Sales
FSC	Federal Supply Class
FTE	Full Time Employee
GAO	Government Accountability Office
GFE	Government Furnished Equipment
GFI	Government Furnished Information
GFP	Government Furnished Property
GIDEP	Government-Industry Data Exchange Program
GOCO	Government Operated Contractor Owned
HAZMAT	Hazardous Material
HAZWASTE	Hazardous Waste
IA	Information Assurance
ICL/R	Inventory Checklist/Record
ICP	Inventory Control Point
ISEA	In-Service Engineering Agent
ISOPREP	Isolated Personnel Report
MAES	Maintenance Advisor Expert System
MoU	Memorandum of Understanding
MRC	Maintenance Requirement Card
MSDS	Material Safety Data Sheet
NAVSEA	Naval Sea Systems Command
NBVC	Naval Base Ventura County
NCB	National Codification Bureau
NDA	Non-Disclosure Agreement
NMCI	Navy Marine Corps Intranet

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 23 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

NSWC PHD	Naval Surface Warfare Center Port Hueneme Division
NTU	New Threat Upgrade
OCI	Organizational Conflict of Interest
OPSEC	Operations Security
ORDALT	Ordnance Alteration
ORTS	Operational Readiness Test System
OSHA	Occupational Safety and Health Administration
PACOM	US Pacific Command
PCO	Procuring Contracting Officer
PDF	Portable Document Format
PEO	Program Executive Office
PEO IWS	Program Executive Office for Integrated Warfare Systems
PEO Ships	Program Executive Office for Ships
PHD	Port Hueneme Division
PII	Personally Identifiable Information
PMS	Planned Maintenance System
POA&M	Plan of Action and Milestones
POC	Point of Contact
PoP	Period of Performance
PPIRS	Past Performance Information Retrieval System
SFTP	Secure File Transfer Protocol
SOW	Statement of Work
QASP	Quality Assurance Surveillance Plan
SCA	Service Contract Act
SCI	Sensitive Compartmented Information
SDTS	Self Defense Test Ship
SIPRNET	Secret Internet Protocol Router Network
SMT	System Maintenance Technician
SOFA	Status of Forces Agreement
SSN	Social Security Number
SWEF	Surface Warfare Engineering Facility
T&E	Test and Evaluation
TEC	Total Evaluated Cost
TFBR	Technical Feedback Report
TMDER	Technical Manual Deficiency/Evaluation Report
TSTP	Total Ship Test Program
UCC	Unified Combatant Command
USN	United States Navy
VFA	Visiting Forces Agreements
VLS	Vertical Launching System

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 24 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

VOC	Volatile Organic Component
WAWF	Wide Area Workflow

6 Enterprise-Wide Contractor Manpower Reporting Application (ECMRA)

6.1 Pursuant to the requirements of NMCARS 5237.102-90 Enterprise-Wide Contractor Manpower Reporting Application (ECMRA), the Contractor shall report ALL Contractor labor hours (including subcontractor labor hours) required for performance of services provided under this Task Order for NSWC PHD via a secure data collection site. The Contractor is required to completely fill in all required data fields using the following web address <https://www.ecmra.mil>. Reporting inputs will be for the labor executed during the PoP during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at <https://www.ecmra.mil>.

CLAUSES INCORPORATED BY FULL TEXT

HQ C-1-0001 ITEM(S) 7075, 7175, 7275, 7375, 7475 - DATA REQUIREMENTS (NAVSEA) (SEP 1992)

(a) The data to be furnished hereunder shall be prepared in accordance with the Contract Data Requirements List, DD Form 1423, Exhibit A, attached hereto.

HQ C-1-0008 ITEM(S) 7000, 7100, 7200, 7300, 7400 - SUPPORT FOR ENGINEERING SERVICES (NAVSEA) (JUN 1992)

(b) The Contractor shall be reimbursed for its reasonable actual subsistence and transportation costs incurred in the performance of the related engineering services item(s) in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.

(c) Overtime shall be performed as required by the using activity and to the extent authorized by the applicable NAVSEA/DRPM/PEO code identified in Section C under Engineering Services.

(d) The maximum liability of the Government for each support item shall not exceed the estimated amount set forth in the Schedule. If, at any time, the Contractor has reason to believe that the costs it expects to incur in the performance of each support item in the next succeeding sixty (60) days, when added to all costs previously incurred, will exceed seventy-five percent (75%) of the amount then set forth in the Schedule; or if, at any time, the Contractor has reason to believe that the costs to the Government for the full performance of each support item will be greater than or substantially less than the amount set forth in the Schedule, the Contractor shall notify the Contracting Officer in writing, giving its revised estimate of such costs for the performance of said item. The Contracting Officer may, upon receipt of such notice or whenever the Contracting Officer considers it necessary, increase or further increase the total estimated amount for the performance of each support item. When and to the extent the estimated amount for a support item has been so increased, any amounts expended or incurred by the Contractor for performance in excess of the estimated amount therefor prior to the increase, shall be paid or reimbursed to the same extent as if expended or incurred after the increase.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 25 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

HQ C-2-0004 ACCESS TO THE VESSEL(S) (AT) (NAVSEA) (JAN 1983)

Officers, employees and associates of other prime Contractors with the Government and their Subcontractors, shall, as authorized by the Supervisor, have, at all reasonable times, admission to the plant, access to the vessel(s) where and as required, and be permitted, within the plant and on the vessel(s) required, to perform and fulfill their respective obligations to the Government. The Contractor shall make reasonable arrangements with the Government or Contractors of the Government, as shall have been identified and authorized by the Supervisor to be given admission to the plant and access to the vessel(s) for office space, work areas, storage or shop areas, or other facilities and services, necessary for the performance of the respective responsibilities involved, and reasonable to their performance.

HQ C-2-0005 ACCESS TO VESSELS BY NON-U.S. CITIZENS (NAVSEA) (DEC 2005)

(a) No person not known to be a U.S. citizen shall be eligible for access to naval vessels, work sites and adjacent areas when said vessels are under construction, conversion, overhaul, or repair, except upon a finding by COMNAVSEA or his designated representative that such access should be permitted in the best interest of the United States. The Contractor shall establish procedures to comply with this requirement and NAVSEAINST 5510.2 (series) in effect on the date of this contract or agreement.

(b) If the Contractor requires to employ non-U.S. citizens in the performance of work under this contract or agreement that requires access as specified in paragraph (a) of this requirement, approval must be obtained prior to access for each contract or agreement where such access is required. To request such approval for non-U.S. citizens of friendly countries, the Contractor shall submit to the cognizant Contract Administration Office (CAO), an Access Control Plan (ACP) which shall contain as a minimum, the following information:

(1) Badge or Pass oriented identification, access, and movement control system for non-U.S. citizen employees with the badge or pass to be worn or displayed on outer garments at all times while on the Contractor's facilities and when performing work aboard ship.

(i) Badges must be of such design and appearance that permits easy recognition to facilitate quick and positive identification.

(ii) Access authorization and limitations for the bearer must be clearly established and in accordance with applicable security regulations and instructions.

(iii) A control system, which provides rigid accountability procedures for handling lost, damaged, forgotten or no longer required badges, must be established.

(iv) A badge or pass check must be performed at all points of entry to the Contractor's facilities or by a site supervisor for work performed on vessels outside the Contractor's plant.

(2) Contractor's plan for ascertaining citizenship and for screening employees for security risk.

(3) Data reflecting the number, nationality, and positions held by non-U.S. citizen employees, including procedures to update data as non-U.S. citizen employee data changes, and pass to cognizant CAO.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 26 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(4) Contractor's plan for ensuring Subcontractor compliance with the provisions of the Contractor's ACP.

(5) These conditions and controls are intended to serve as guidelines representing the minimum requirements of an acceptable ACP. They are not meant to restrict the Contractor in any way from imposing additional controls necessary to tailor these requirements to a specific facility.

(c) To request approval for non-U.S. citizens of hostile and/or communist-controlled countries (listed in Department of Defense Industrial Security Manual, DOD 5220.22-M or available from cognizant CAO), Contractor shall include in the ACP the following employee data: name, place of birth, citizenship (if different from place of birth), date of entry to U.S., extenuating circumstances (if any) concerning immigration to U.S., number of years employed by Contractor, position, and stated intent concerning U.S. citizenship. COMNAVSEA or his designated representative will make individual determinations for desirability of access for the above group. Approval of ACP's for access of non-U.S. citizens of friendly countries will not be delayed for approval of non-U.S. citizens of hostile communist-controlled countries. Until approval is received, Contractor must deny access to vessels for employees who are non-U.S. citizens of hostile and/or communist-controlled countries.

(d) The Contractor shall fully comply with approved ACPs. Noncompliance by the Contractor or Subcontractor serves to cancel any authorization previously granted, in which case the Contractor shall be precluded from the continued use of non-U.S. citizens on this contract or agreement until such time as the compliance with an approved ACP is demonstrated and upon a determination by the CAO that the Government's interests are protected. Further, the Government reserves the right to cancel previously granted authority when such cancellation is determined to be in the Government's best interest. Use of non-U.S. citizens, without an approved ACP or when a previous authorization has been canceled, will be considered a violation of security regulations. Upon confirmation by the CAO of such violation, this contract, agreement or any job order issued under this agreement may be terminated or default in accordance with the clause entitled "DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)" (FAR 52.249-8), "DEFAULT (FIXED-PRICE RESEARCH AND DEVELOPMENT)" (FAR 52.249-9) or "TERMINATION (COST REIMBURSEMENT)" (FAR 52.249-6), as applicable.

(e) Prime Contractors have full responsibility for the proper administration of the approved ACP for all work performed under this contract or agreement, regardless of the location of the vessel, and must ensure compliance by all Subcontractors, technical representatives and other persons granted access to U.S. Navy vessels, adjacent areas, and work sites.

(f) In the event the Contractor does not intend to employ non-U.S. citizens in the performance of the work under this contract, but has non-U.S. citizen employees, such employees must be precluded from access to the vessel and its work site and those shops where work on the vessel's equipment is being performed. The ACP must spell out how non-U.S. citizens are excluded from access to contract work areas.

(g) The same restriction as in paragraph (f) above applies to other non-U.S. citizens who have access to the Contractor's facilities (e.g., for accomplishing facility improvements, from foreign crewed vessels within its facility, etc.)

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 27 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in Proposal TBD dated TBD in response to NAVSEA Solicitation No. N6339417R3015.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215- 8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

*TBD – To be determined by Offeror and completed at proposal submission.

HQ C-2-0032 INFORMATION AND DATA FURNISHED BY THE GOVERNMENT - ALTERNATE II (NAVSEA) (SEP 2009)

(a) NAVSEA Form 4340/2 or Schedule C, as applicable, Government Furnished Information, attached hereto, incorporates by listing or specific reference, all the data or information which the Government has provided or will provide to the Contractor except for

(1) The specifications set forth in Section C, and

(2) Government specifications, including drawings and other Government technical documentation which are referenced directly or indirectly in the specifications set forth in Section C and which are applicable to this contract as specifications, and which are generally available and provided to Contractors or prospective Contractors upon proper request, such as Federal or Military Specifications, and Standard Drawings, etc.

(3) Except for the specifications referred to in subparagraphs (a)(1) and (2) above, the Government will not be obligated to provide to the Contractor any specification, drawing, technical documentation or other publication which is not listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, notwithstanding anything to the contrary in the specifications, the publications listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, the clause entitled "GOVERNMENT PROPERTY" (FAR 52.245-1) or "GOVERNMENT PROPERTY INSTALLATION OPERATION SERVICES " (FAR 52.245-2), as applicable, or any other term or condition of this contract.

(c)(1) The Contracting Officer may at any time by written order:

(i) delete, supersede, or revise, in whole or in part, data listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable; or (ii) add items of data or information to NAVSEA Form 4340/2 or Schedule C, as applicable; or

(iii) establish or revise due dates for items of data or information in NAVSEA Form 4340/2 or Schedule C, as applicable.

(2) If any action taken by the Contracting Officer pursuant to subparagraph (c)(1) immediately above causes an increase or decrease in the costs of, or the time required for, performance of any part of the work under this contract, the Contractor may be entitled to an equitable adjustment in the contract amount and delivery schedule in accordance with the procedures provided for in the "CHANGES" clause of this contract.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 28 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

NOTE: Government Furnished Information (GFI) to be identified/provided with individual Technical Instructions (TIs).

HQ C-2-0038 PERMITS AND RESPONSIBILITIES (NAVSEA) (SEP 1990)

The Contractor shall, without additional expense to the Government, be responsible for obtaining any necessary licenses and permits, and for complying with any applicable Federal, State, and Municipal laws, codes, and regulations, in connection with any movement over the public highways of overweight/over dimensional materials.

HQ C-2-0059 UPDATING SPECIFICATIONS AND STANDARDS (NAVSEA) (AUG 1994)

If, during the performance of this or any other contract, the Contractor believes that any contract contains outdated or different versions of any specifications or standards, the Contractor may request that all of its contracts be updated to include the current version of the applicable specification or standard. Updating shall not affect the form, fit or function of any deliverable item or increase the cost/price of the item to the Government. The Contractor should submit update requests to the Procuring Contracting Officer with copies to the Administrative Contracting Officer and cognizant program office representative for approval. The Contractor shall perform the contract in accordance with the existing specifications and standards until notified of approval/disapproval by the Procuring Contracting Officer. Any approved alternate specifications or standards will be incorporated into the contract.

HQ C-2-0063 USE OF NAVY SUPPORT CONTRACTORS FOR OFFICIAL CONTRACT FILES (NAVSEA) (APR 2004)

(a) NAVSEA may use a file room management support Contractor, hereinafter referred to as "the support Contractor", to manage its file room, in which all official contract files, including the official file supporting this procurement, are retained. These official files may contain information that is considered a trade secret, proprietary, business sensitive or otherwise protected pursuant to law or regulation, hereinafter referred to as "protected information". File room management services consist of any of the following: secretarial or clerical support; data entry; document reproduction, scanning, imaging, or destruction; operation, management, or maintenance of paper-based or electronic mail rooms, file rooms, or libraries; and supervision in connection with functions listed herein.

(b) The cognizant Contracting Officer will ensure that any NAVSEA contract under which these file room management services are acquired will contain a requirement that:

- (1) The support Contractor not disclose any information;
- (2) Individual employees are to be instructed by the support Contractor regarding the sensitivity of the official contract files;
- (3) The support Contractor performing these services be barred from providing any other supplies and/or services, or competing to do so, to NAVSEA for the period of performance of its contract and for an additional three years thereafter unless otherwise provided by law or regulation; and,

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 29 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(4) In addition to any other rights the Contractor may have, it is a third party beneficiary who has the right of direct action against the support Contractor, or any person to whom the support Contractor has released or disclosed protected information, for the unauthorized duplication, release, or disclosure of such protected information.

(c) Execution of this contract by the Contractor is considered consent to NAVSEA's permitting access to any information, irrespective of restrictive markings or the nature of the information submitted, by its file room management support Contractor for the limited purpose of executing its file room support contract responsibilities.

(d) NAVSEA may, without further notice, enter into contracts with other Contractors for these services. Contractors are free to enter into separate non-disclosure agreements with the file room Contractor. (Please contact Director, E Business Division for Contractor specifics.) However, any such agreement will not be considered a prerequisite before information submitted is stored in the file room or otherwise encumber the government.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 30 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION D PACKAGING AND MARKING

HQ D-1-0001 PACKAGING OF DATA (CLINS 7075, 7175, 7275, 7375, 7475)

Data to be delivered by Integrated Digital Environment (IDE) or other electronic media shall be as specified in the contract. All unclassified data to be shipped shall be prepared for shipment in accordance with best commercial practice.

Classified reports, data, and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M dated 28 February 2006 with Change 1 dated 28 March 2013.

HQ D-2-0003 ADDITIONAL MARKING REQUIREMENTS FOR FMS ITEMS (NAVSEA) (SEP 1992)

(a) The following identifying marks shall appear on the outside of each box, parcel and/or crate and all shipping papers included in each shipment:

NAVY FMS CASE

REQUISITION NO.

ITEM DESCRIPTION

If a consolidated shipment of several items in one container is forwarded, add to the above information "CONSOLIDATED SHIPMENT, CONTAINS ITEMS".

(b) The inscription "UNITED STATES OF AMERICA" shall be affixed in a suitable size indelible stencil, label or printed form on all external shipping containers or the exterior surface of uncrated items.

(c) All invoices, correspondence, reports and other documents shall be identified with the appropriate FMS case designator, requisition number(s), and item description(s).

HQ D-2-0004 IDENTIFICATION MARKING OF PARTS (NAVSEA) (NOV 1996)

Identification marking of individual parts within the systems, equipments, assemblies, subassemblies, components, groups, sets or kits, and of spare and repair parts shall be done in accordance with applicable specifications and drawings. To the extent identification marking of such parts is not specified in applicable specifications or drawings, such marking shall be accomplished in accordance with the following:

- (1) Parts shall be marked in accordance with generally accepted commercial practice.
- (2) In cases where parts are so small as not to permit identification marking as provided above, such parts shall be appropriately coded so as to permit ready identification.

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

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

- (1) name and business address of the Contractor
- (2) contract number/task order number
- (3) contract dollar amount
- (4) whether the contract was competitively or non-competitively awarded
- (5) sponsor:

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 31 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Wendy Doman, COR (Name of Individual Sponsor)

NSWC PHD (Name of Requiring Activity)

Port Hueneme, CA (City and State)

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 32 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION E INSPECTION AND ACCEPTANCE

1.0 TASK ORDER INSPECTION AND ACCEPTANCE PROCEDURES

1.1 The Contractor's performance in each of the task areas of SOW will be continually monitored in conjunction with the Contractor Performance Assessment Reporting System (CPARS) and the criteria set forth below. The Contractor may obtain more information regarding the CPARS process at the following internet site: <http://cpars.navy.mil>. The results of this evaluation will factor into the Government's Option Exercise determination and will be included in the Contractor's CPARS evaluation, which is accomplished on an annual basis. The evaluation will be based on Contractor performance during the previous period. The primary Government official responsible for monitoring Contractor performance is the Contracting Officers Representative (COR) for the contract. Other Government individuals having information relevant to the quality of Contractor performance may assist the COR, as necessary.

1.2 Contractor performance will be assessed on a continuing basis throughout the year based on review and assessment of products and deliverables (technical and management), by observation of personnel during technical meetings and task execution, by monthly progress and status reports for the Contractor, formal In-Progress Reviews, and general contacts with the Contractor.

1.3 Contractor performance will be evaluated in five general areas.

1.3.1 A rating of Exceptional, Very Good, Satisfactory, Marginal or Unsatisfactory (as defined in Table 42-1 @ FAR 42.1503) will be assigned to each area.

1.3.2 These general areas are described below. The items identified under each area represent the types of considerations to be addressed. This should not be considered an exclusive list. The degree of Government technical direction necessary to solve problems that arise during performance will be a consideration for each area. Improvements made in an area during the evaluation period will also be considered as will degradation in the overall quality of performance.

1.3.2.1 Quality of Product or Service – Addresses the extent to which the Contractor

1.3.2.1.1 Met contract technical requirements, including the accuracy (information conveyed by products and services are factually accurate and, where applicable, annotated with supporting source) and completeness of reports/ data delivered (products are complete, well-coordinated with all related managers and personnel, and presented in concise and understandable format);

1.3.2.1.2 Employed methods and approaches to ensure fully successful performance;

1.3.2.1.3 Consistently conveyed his intended approach clearly and completely to ensure that there were no surprises;

1.3.2.1.4 Was proactive and demonstrated initiative;

1.3.2.1.5 Remained flexible to internal or external changes;

1.3.2.1.6 Was effective in developing and implementing process improvements to make the end product development more efficient and the end product display more effective; and

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 33 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

1.3.2.1.7 Services are provided in a professional unbiased manner.

1.3.2.2 Schedule – Addresses the extent to which the Contractor met contract schedules, including the need for deadline extensions. Delivery of products and services are within deadlines identified by the COR or his representative.

1.3.2.3 Cost Control – Addresses the Contractor’s overall effectiveness in controlling both direct, indirect costs, and other direct costs as well as the incidence of cost overruns.

1.3.2.4 Business Relations – Addresses the responsiveness of the Contractor’s upper-level management to Government concerns and needs, the effectiveness of the Contractor’s management interface with the Government, and the overall cooperativeness and receptiveness of the Contractor in dealing with the Government, and the overall cooperativeness and receptiveness of the Contractor in dealing with the Government on both technical and management issues.

1.3.2.5 Management of Key Personnel – Addresses the overall quality of the Contractor’s team, including their education, relevant experience, skill levels and expertise as well as the degree of compliance with the terms of the contract regarding Key Personnel. Also includes the effectiveness of the Contractor’s efforts to retain or attract qualified personnel.

CLAUSES INCORPORATED BY FULLTEXT

HQ E-1-0001 INSPECTION AND ACCEPTANCE LANGUAGE FOR DATA (CLIN(s) 7075, OPTION CLIN(s), 7175, 7275, 7375, 7475)

Inspection and acceptance of all data shall be as specified on the attached Contract Data Requirements List(s), DD Form 1423.

HQ E-1-0007 INSPECTION AND ACCEPTANCE LANGUAGE FOR LOE SERVICES (CLIN(s) 7000, OPTION CLIN (s) 7100, 7200, 7300, 7400)

Inspection and acceptance shall be made by the Contracting Officer’s Representative (COR) or a designated representative of the Government.

Note: Section J, Exhibit A provides Contract Data Requirements List details and associated Data Item Descriptions.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 34 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION F DELIVERABLES OR PERFORMANCE

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

7000AA	12/22/2017 - 12/21/2018
7000AB	12/22/2017 - 12/21/2018
7000AC	12/22/2017 - 12/21/2018
7000AD	12/22/2017 - 12/21/2018
7000AE	12/22/2017 - 12/21/2018
7000AF	12/22/2017 - 12/21/2018
7000AG	12/22/2017 - 12/21/2018
7000AH	12/22/2017 - 12/21/2018
7000AJ	12/22/2017 - 12/21/2018
7000AK	12/22/2017 - 12/21/2018
7000AL	12/22/2017 - 12/21/2018
7000AM	12/22/2017 - 12/21/2018
7000AN	12/22/2017 - 12/21/2018
7000AP	12/22/2017 - 12/21/2018
7000AQ	12/22/2017 - 12/21/2018
7000AS	12/22/2017 - 12/21/2018
7000AT	12/22/2017 - 12/21/2018
7000AU	12/22/2017 - 12/21/2018
7000AV	12/22/2017 - 12/21/2018
7000AW	12/22/2017 - 12/21/2018
7000AX	12/22/2017 - 12/21/2018
7000AY	12/22/2017 - 12/21/2018
7000AZ	12/22/2017 - 12/21/2018
7000BA	12/22/2017 - 12/21/2018
7000BB	12/22/2017 - 12/21/2018
7000BC	12/22/2017 - 12/21/2018
7000BD	4/16/2018 - 12/21/2018
7000BE	4/16/2018 - 6/30/2019
7000BF	4/16/2018 - 1/31/2020
7000BG	4/16/2018 - 9/30/2020
7000BH	4/16/2018 - 3/31/2021
7000BJ	4/16/2018 - 12/31/2019
7000BK	12/22/2017 - 12/21/2018
7000BL	12/22/2017 - 12/21/2018
7000BM	12/22/2017 - 12/21/2018
7000BN	12/22/2017 - 12/21/2018
7000BP	12/22/2017 - 12/21/2018
7000BQ	12/22/2017 - 12/21/2018
7000BR	12/22/2017 - 12/21/2018

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 35 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

7000BS	12/22/2017 - 12/21/2018
7000BT	12/22/2017 - 12/21/2018
7000BU	12/22/2017 - 12/21/2018
7000BV	12/22/2017 - 12/21/2018
7000BW	12/22/2017 - 12/21/2018
7000BX	12/22/2017 - 12/21/2018
9000AA	12/22/2017 - 12/21/2018
9000AC	12/22/2017 - 12/21/2018
9000AE	12/22/2017 - 12/21/2018
9000AG	12/22/2017 - 12/21/2018
9000AM	12/22/2017 - 12/21/2018
9000AP	12/22/2017 - 12/21/2018
9000AQ	12/22/2017 - 12/21/2018
9000AR	12/22/2017 - 12/21/2018
9000AS	12/22/2017 - 12/21/2018
9000AT	12/22/2017 - 12/21/2018
9000AV	12/22/2017 - 12/21/2018
9000AX	12/22/2017 - 12/21/2018
9000AY	12/22/2017 - 12/21/2018
9000AZ	12/22/2017 - 12/21/2018
9000BB	12/22/2017 - 12/21/2018
9000BC	12/22/2017 - 12/21/2018
9000BD	4/16/2018 - 12/21/2018
9000BE	4/16/2018 - 6/30/2019
9000BF	4/16/2018 - 1/31/2020
9000BK	12/22/2017 - 12/21/2018
9000BQ	12/22/2017 - 12/21/2018
9000BR	12/22/2017 - 12/21/2018
9000BV	12/22/2017 - 12/21/2018
9000BW	12/22/2017 - 12/21/2018
9000BX	12/22/2017 - 12/21/2018
9000BY	12/22/2017 - 12/21/2018
9000BZ	12/22/2017 - 12/21/2018

Deliveries or performance shall be in accordance with Section F of the SeaPort-e Multiple Award IDIQ contract and as describe below. Exercise of any options depends upon the exercise of the options of the basic contract under the SeaPort-e Multiple Award Contract.

Note: Section J, Exhibit A provides Contract Data Requirements List details and associated Data Item Descriptions.

Services to be performed hereunder will be provided at the following potential locations:

Potential Delivery or Performance Locations
Contractor' s Site

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 36 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Port Hueneme, CA
Washington, DC
Mayport, FL
Everett, WA
Bremerton, WA
Norfolk, VA
Pearl Harbor, HI
San Diego, CA
Yorktown, VA
Huntsville, AL
Moorestown, NJ
Bath, ME
Pascagoula, MS
Kaohsiung, Taiwan
Jubail, Saudi Arabia
Gdansk, Poland
Yokosuka, Japan
Bahrain
Virginia Beach, VA
Sasebo, Japan
US East Coast (TBD)
US West Coast (TBD)

HQ F-1-0003 PERFORMANCE LANGUAGE FOR LOE SERVICES

The Contractor shall perform the work described in SECTION C, at the level of effort specified in SECTION B, as follows:

Item(s)	From	To
CLIN 7000	22 DECEMBER 2017	21 DECEMBER 2018
CLIN 7075	22 DECEMBER 2017	21 DECEMBER 2018
CLIN 7100 (OPTION)	22 DECEMBER 2018	21 DECEMBER 2019
CLIN 7175 (OPTION)	22 DECEMBER 2018	21 DECEMBER 2019
CLIN 7200 (OPTION)	22 DECEMBER 2019	21 DECEMBER 2020
CLIN 7275 (OPTION)	22 DECEMBER 2019	21 DECEMBER 2020
CLIN 7300 (OPTION)	22 DECEMBER 2020	21 DECEMBER 2021
CLIN 7375 (OPTION)	22 DECEMBER 2020	21 DECEMBER 2021
CLIN 7400 (OPTION)	22 DECEMBER 2021	21 DECEMBER 2022
CLIN 7475 (OPTION)	22 DECEMBER 2021	21 DECEMBER 2022
CLIN 9000	22 DECEMBER 2017	21 DECEMBER 2018
CLIN 9100 (OPTION)	22 DECEMBER 2018	21 DECEMBER 2019
CLIN 9200 (OPTION)	22 DECEMBER 2019	21 DECEMBER 2020

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 37 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

CLIN 9300 (OPTION)	22 DECEMBER 2020	21 DECEMBER 2021
CLIN 9400 (OPTION)	22 DECEMBER 2021	21 DECEMBER 2022

HQ F-2-0003 DATA DELIVERY LANGUAGE FOR SERVICES ONLY PROCUREMENTS

All data to be furnished under this contract shall be delivered prepaid to the destination(s) and at the time(s) specified on the Contract Data Requirements List(s), DD Form 1423.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 38 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION G CONTRACT ADMINISTRATION DATA

CLAUSES INCORPORATED BY FULL TEXT

HQ G-2-0002 CONTRACT ADMINISTRATION DATA

Enter below the address (street and number, city, county, state and zip code) of the Contractor's facility which will administer the contract if such address is different from the address shown on the SF 26 or SF 33, as applicable.

HQ G-2-0003 CONTRACTING OFFICER'S REPRESENTATIVE

ATTN: Wendy Doman
NAVAL SURFACE WARFARE CENTER PORT HUENEME DIVISION
4363 MISSILE WAY
PORT HUENEME, CA 93043-4367
TEL: 805 228-8226
EMAIL: wendy.doman@navy.mil

HQ G-2-0004 PURCHASING OFFICE REPRESENTATIVE

ATTN: TERREN JO, CONTRACT SPECIALIST
NAVAL SURFACE WARFARE CENTER, PORT HUENEME DIVISION
4363 MISSILE WAY
PORT HUENEME, CA 93043-4367
TEL: 805-228-0608
EMAIL: terren.jo@navy.mil

ATTN: MARILUZ CHAN-ENDRES, CONTRACTING OFFICER
NAVAL SURFACE WARFARE CENTER PORT HUENEME DIVISION
4363 MISSILE WAY
PORT HUENEME, CA 93043-4367
EMAIL: mariluz.chan-endres@navy.mil

SPECIAL PAYMENT INSTRUCTIONS

252.204-0001 LINE ITEM SPECIFIC: SINGLE FUNDING. (SEP 2009)

The payment office shall make payment using the ACRN funding the line item being billed.

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY2013)

(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.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 39 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

“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—

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

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

(e) 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/>.

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

(g) 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

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

N63394

(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	HQ0339
Issue By DoDAAC	N63394
Admin DoDAAC	S0512A
Inspect By DoDAAC	N63394

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 40 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Ship To Code	N63394
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N63394
Service Acceptor (DoDAAC)	N63394
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	HAA619
Other DoDAAC(s)	N/A

(1) 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.

(2) 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.

wendy.doman@navy.mil

(h) WAWF point of contact.

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

- NAVSEA HQ WAWF Helpdesk: WAWFHQ@navy.mil; or
- Karen Dawley (805) 228-0921 or karen.dawley@navy.mil

For vendor pay issues contact DFAS Customer Service 800-756-4571.

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

Accounting Data

SLINID	PR Number	Amount

LLA :		
AB 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004253341		

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 41 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

LLA :

AC 97-11X8242 2855 000 74552 0 065916 2D PSRB44 330780180RBR

LLA :

AD 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004317196

LLA :

AC 97-11X8242 2855 000 74552 0 065916 2D PSRB44 330780180RBR

LLA :

AF 97-11X8242 2862 000 74622 0 065916 2D PJAT44 313580130FQI

LLA :

AC 97-11X8242 2855 000 74552 0 065916 2D PSRB44 330780180RBR

LLA :

AC 97-11X8242 2855 000 74552 0 065916 2D PSRB44 330780180RBR

MOD P00001

LLA :

AG 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004334560

LLA :

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 42 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

MOD P00002

LLA :
AH 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004340758

LLA :
AJ 97X4930 NH1K 251 77777 0 050120 2F 000000 A10004340758

LLA :
AK 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004340756

LLA :
AL 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004340576

LLA :
AM 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004364549

LLA :
AM 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004364549

MOD P00003

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 43 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

LLA :
AC 97-11X8242 2855 000 74552 0 065916 2D PSRB44 330780180RBR

LLA :
AP 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004380038

LLA :
AQ 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004367345

LLA :
AP 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004380038

LLA :
AE 97X4930 NH1K 251 77777 0 050120 2F 000000 A10004367345

LLA :
AR 97X4930 NH1K 251 77777 0 050120 2F 000000 A20004367345

MOD P00004

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

LLA :
AT 97-11X8242 2862 000 74622 0 065916 2D PJAT44 606180120FXR

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 44 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

LLA :
AV 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004389218

LLA :
AC 97-11X8242 2855 000 74552 0 065916 2D PSRB44 330780180RBR

LLA :
AC 97-11X8242 2855 000 74552 0 065916 2D PSRB44 330780180RBR

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

LLA :
AT 97-11X8242 2862 000 74622 0 065916 2D PJAT44 606180120FXR

LLA :
AV 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004389218

LLA :
AC 97-11X8242 2855 000 74552 0 065916 2D PSRB44 330780180RBR

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 45 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

MOD P00007

LLA :
AZ 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004397204

LLA :
BA 97-11X8242 28S2 000 74S22 0 065916 2D PPLICAN 018160250GAS

LLA :
BB 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004435248

LLA :
AZ 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004397204

LLA :
BB 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004435248

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 46 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

MOD P00008

LLA :

BC 97-11X8242 28S2 000 74S22 0 065916 2D PPLC4N 018160160GAS

LLA :

BC 97-11X8242 28S2 000 74S22 0 065916 2D PPLC4N 018160160GAS

MOD P00009

LLA :

BD 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004483188

LLA :

AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

LLA :

BE 97-11X8242 2831 000 74312 0 065916 2D PEGB4N 321980020GIH

LLA :

BF 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004474460

LLA :

BG 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004447764

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 47 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

LLA :
BH 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004447925

LLA :
BD 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004483188

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

LLA :
BE 97-11X8242 2831 000 74312 0 065916 2D PEGB4N 321980020GIH

MOD P00010

LLA :
BK 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004523028

LLA :
BL 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004529495

LLA :
BM 1771810 A4UU 251 WS010 0 050120 2D 000000 A00004523558

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 48 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

LLA :
BN 1781810 A4UU 251 WS010 0 050120 2D 000000 A10004523558

LLA :
BP 97-11X8242 28S2 000 74S22 0 065916 2D PPLC44 334380020GAX

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

LLA :
BK 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004523028

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

MOD P00011

LLA :
BA 97-11X8242 28S2 000 74S22 0 065916 2D PPLCAN 018160250GAS

MOD P00012

LLA :
BR 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004526889

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 49 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

LLA :
BS 97-11X8242 28S2 000 74S22 0 065916 2D PPLC4N 018160250GAS

LLA :
BR 97X4930 NH1K 251 77777 0 050120 2F 000000 A00004526889

MOD P00013

LLA :
BE 97-11X8242 2831 000 74312 0 065916 2D PEGB4N 321980020GIH

LLA :
BP 97-11X8242 28S2 000 74S22 0 065916 2D PPLC44 334380020GAX

LLA :
AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

LLA :
BP 97-11X8242 28S2 000 74S22 0 065916 2D PPLC44 334380020GAX

LLA :

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 50 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

BX 97-11X8242 2884 000 74842 0 065916 2D PAT044 335780140GTN

LLA :

AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

LLA :

BP 97-11X8242 28S2 000 74S22 0 065916 2D PPLC44 334380020GAX

LLA :

BX 97-11X8242 2884 000 74842 0 065916 2D PAT044 335780140GTN

LLA :

BY 1781810 A4UU 251 WS010 0 050120 2D 000000 A00004583786

LLA :

AS 97-11X8242 2858 000 74582 0 065916 2D PTW444 507080070GOU

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 51 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION H SPECIAL CONTRACT REQUIREMENTS

5252.202-9101 ADDITIONAL DEFINITIONS (MAY 1993)

As used throughout this contract, the following terms shall have the meanings set forth below:

- (a) DEPARTMENT - means the Department of the Navy.
- (b) REFERENCES TO THE FEDERAL ACQUISITION REGULATION (FAR) - All references to the FAR in this contract shall be deemed to also reference the appropriate sections of the Defense FAR Supplement (DFARS), unless clearly indicated otherwise.
- (c) REFERENCES TO ARMED SERVICES PROCUREMENT REGULATION OR DEFENSE ACQUISITION REGULATION - All references in this document to either the Armed Services Procurement Regulation (ASPR) or the Defense Acquisition Regulation (DAR) shall be deemed to be references to the appropriate sections of the FAR/DFARS.
- (d) NATIONAL STOCK NUMBERS - Whenever the term Federal Item Identification Number and its acronym FIIN or the term Federal Stock Number and its acronym FSN appear in the contract, order or their cited specifications and standards, the terms and acronyms shall be interpreted as National Item Identification Number (NIIN) and National Stock Number (NSN) respectively which shall be defined as follows:
 - (1) National Item Identification Number (NIIN). The number assigned to each approved Item Identification under the Federal Cataloging Program. It consists of nine numeric characters, the first two of which are the National Codification Bureau (NCB) Code. The remaining positions consist of a seven digit non-significant number.
 - (2) National Stock Number (NSN). The National Stock Number (NSN) for an item of supply consists of the applicable four position Federal Supply Class (FSC) plus the applicable nine position NIIN assigned to the item of supply.

5252.216-9122 LEVEL OF EFFORT – ALTERNATE 1 (MAY 2010)

- (a) The Contractor agrees to provide the total level of effort specified in the 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 direct labor per year, as specified in Attachment 4 “LOE Matrix Summary”, 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 it is estimated that (Offeror to fill-in) 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 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 (except as provided in paragraph (i) below), or other time and effort which does not have a specific and direct contribution to the tasks described in Sections B and C.
- (d)

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 52 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

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 would be used prior to the expiration of the term, the Contractor shall notify the 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 Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.

(f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man-hours of effort 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) 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.

(h) 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 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 overrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds. All submissions shall include Subcontractor information.

(i) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform at an alternative worksite, provided the Contractor has a company-approved alternative worksite plan. The primary worksite is the traditional "main office" worksite. An alternative worksite means an employee's residence or a telecommuting center. A telecommuting center is a geographically convenient office setting as an alternative to an employee's main office. The Government reserves the right to review the Contractor's alternative worksite plan. In the event performance becomes unacceptable, the Contractor will be prohibited from counting the hours performed at

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 53 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

the alternative worksite in fulfilling the total level of effort obligations of the contract. Regardless of 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.

(j) Notwithstanding any of the provisions in the above paragraphs and subject to the LIMITATION OF FUNDS or LIMITATION OF COST clauses, as applicable, the period of performance may be extended and the estimated cost may be increased in order to permit the Contractor to provide all of the man-hours. The Contractor shall continue to be paid fee for each man-hour performed in accordance with the terms of the contract.

5252.227-9113 GOVERNMENT-INDUSTRY DATA EXCHANGE PROGRAM (OCT 2006)

(a) The Contractor shall participate in the appropriate interchange of the Government-Industry Data Exchange Program (GIDEP) in accordance with NAVSEA S0300-BU-GYD-010 dated November 1994. Data entered is retained by the program and provided to qualified participants. Compliance with this requirement shall not relieve the Contractor from complying with any other requirement of the contract.

(b) The Contractor agrees to insert paragraph (a) of this requirement in any subcontract hereunder exceeding \$500,000.00. When so inserted, the word "Contractor" shall be changed to "Subcontractor".

(c) GIDEP materials, software and information are available without charge from: GIDEP Operations Center
P.O. Box 8000
Corona CA 92878-8000
Phone: (951) 898-3207
FAX: (951) 898-3250
Internet: <http://www.gidep.org>

5252.232-9104 ALLOTMENT OF FUNDS (JAN 2008)

(a) This Task Order 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.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 54 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(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 TBD 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.

5252.237-9106 SUBSTITUTION OF PERSONNEL (SEP 1990)

(a) The Contractor agrees that a partial basis for award of this contract is the list of key personnel proposed. Accordingly, the Contractor agrees to assign to this contract those key persons whose resumes were submitted with the proposal necessary to fulfill the requirements of the contract. No substitution shall be made without prior notification to and concurrence of the Contracting Officer in accordance with this requirement.

(b) All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. The Contracting Officer shall be notified in writing of any proposed substitution at least forty five (45) calendar days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include: (1) an explanation of the circumstances necessitating the substitution; (2) a complete resume of the

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 55 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

proposed substitute; and (3) any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

5252.242-9115 TECHNICAL INSTRUCTIONS (APR 2015)

(a) Performance of the work hereunder may be subject to written technical instructions signed by the Contracting Officer and the Contracting Officer's Representative specified in Section G of this contract. As used herein, technical instructions are defined to include the following:

(1) Directions to the Contractor which suggest pursuit of certain lines of inquiry, shift work emphasis, fill in details or otherwise serve to accomplish the contractual statement of work.

(2) Guidelines to the Contractor which assist in the interpretation of drawings, specifications or technical portions of work description.

(b) Technical instructions must be within the general scope of work stated in the contract. Technical instructions may not be used to: (1) assign additional work under the contract; (2) direct a change as defined in the "CHANGES" clause of this contract; (3) increase or decrease the contract price or estimated contract amount (including fee), as applicable, the level of effort, or the time required for contract performance; or (4) change any of the terms, conditions or specifications of the contract.

(c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the contract or is inconsistent with this requirement, the Contractor shall notify the Contracting Officer in writing within ten (10) working days after the receipt of any such instruction. The Contractor shall not proceed with the work affected by the technical instruction unless and until the Contractor is notified by the Contracting Officer that the technical instruction is within the scope of this contract.

(d) Nothing in the foregoing paragraph shall be construed to excuse the Contractor from performing that portion of the contractual work statement which is not affected by the disputed technical instruction.

5252.245-9108 GOVERNMENT-FURNISHED PROPERTY (PERFORMANCE) (APR 2015)

The Government will provide only that property identified in individual Technical Instructions (TIs) issued after Task Order award, notwithstanding any term or condition of this Task Order to the contrary. Upon Contractor's written request to the cognizant Technical Program Manager, via the cognizant Contract Administration Office, the Government will furnish the identified government property for use in the performance of this contract.

1.00 SPECIALREQUIREMENTS

1.10 Safety and Environmental Protection

1.11 Safety

1.11a Contractor personnel shall comply with all applicable Department of Defense (DoD), Department of Navy (DoN), Occupational Safety and Health Administration (OSHA), NAVSEA, Naval Base Ventura County (NBVC), local installation and PHD NSWC safety instructions, policies, procedures and guidance while on Government property at PHD NSWC, remote sites or

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 56 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

travel destinations. The Contractor shall request clarification of safety procedures and guidance from a Government safety observer or manager, a responsible Government employee or the Contracting Officer's Representative (COR) in any case where ambiguity or confusion may arise.

1.11b Contractor personnel shall immediately report all unsafe working conditions to the COR or Contracting Officer.

1.11c The Contractor shall immediately notify the COR of any serious Contractor personnel injuries or deaths sustained in the performance of this Task Order. Minor injuries not requiring immediate medical attention shall be reported to the COR by the following business day. Notification shall be made by any practical, reliable means available to the Contractor. If the COR is not available, the Contractor shall notify the Contracting Officer instead and inform the COR as soon as is possible. The Contractor shall cooperate with all official investigations of injuries and deaths. However, nothing in this paragraph shall be so interpreted as to deprive any person of due process or other civil rights.

1.12 Environmental Protection and Compliance

1.12a The Contractor shall comply with all applicable Federal, State, and local laws and DoD, DoN, NAVSEA, NBVC, and PHD NSWC instructions, policies, procedures and guidance pertaining to the procurement, handling, storage, transfer, use and disposal of hazardous material (HAZ MAT) and Hazardous Waste (HAZWASTE).

1.12b If handling of HAZMAT and HAZWASTE is required for the completion of the work in this Task Order, the Contractor shall contact the PHD NSWC or Department HAZMAT Coordinator not less than one (1) week prior to commencing such work to ensure compliance with the latest procedures, including those for handling potential spills and maintaining appropriate Material Safety Data Sheets.

1.12c No HAZMAT and HAZWASTE shall be brought onto Government-owned and leased property unless such material is necessary for the completion of this Task Order, is accompanied by a current Material Safety Data Sheet (MSDS), and is handled by properly trained and certified personnel, as applicable.

1.12d For all work involving HAZMAT and HAZWASTE to be performed on property owned or leased by the Government, the Contractor shall provide the following:

1.12d(1) A list of HAZMAT items to be used, the estimated quantity of each, and their Volatile Organic Component (VOC) rating (as applicable), to be provided to the COR and Government HAZMAT Coordinator not less than three (3) weeks prior to commencing work. List shall be provided via e-mail and the e-mail shall also include the requirements of Paragraph 1.12g.

1.12d(2) A detailed plan for the proper disposal of all HAZWASTE generated during the performance of the work, to be provided to the COR not less than one (1) week prior to commencing work.

1.12d(3) A detailed description of the engineering and supervisory controls to be used to minimize both human and environmental exposure to HAZMAT and HAZWASTE, to include a Storm Water Pollution Prevention Plan, to be provided to the COR not less than one (1) week

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 57 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

prior to the start of work.

1.12d(4) A verification that spill kits will be on site, to be provided to the COR not less than one (1) week prior to the start off work.

1.12d(5) A list of employees who will be on site working with HAZMAT and HAZWASTE and their training record that qualifies them to perform and supervise this work, to be provided to the COR not less than 1 week prior to the start of work.

1.12e Not less than one (1) week prior to starting work involving HAZMAT, the Contractor shall verify to the COR that all the HAZMAT and their MSDSs are accounted for and properly stowed. If the Contractor does not have possession of the necessary HAZMAT one week prior to the start of work involving HAZMAT, or if an emergent requirement for HAZMAT is identified during the conduct of any tasking in this SOW, the Contractor may not purchase and bring onto Government-owned and leased property such necessary HAZMAT without first notifying the contracting officer and the COR and receiving written concurrence. Notification may be made by e-mail and must include all pertinent facts relative to the HAZMAT, its purchase and handling, and its MSDSs.

1.12f All HAZWASTE generated by the Contractor during the performance of this Task Order shall be the responsibility of the Contractor to dispose of in accordance with applicable Federal, State and local laws, regulations and instructions.

1.12g The Contractor shall identify to the COR not less than three (3) weeks prior to the start of work involving HAZMAT and HAZWASTE a qualified HAZMAT Coordinator who will monitor Contractor storage, transfer, handling, use and disposal of HAZMAT and HAZWASTE on Government-owned and leased property. The Contractor shall request clarification of HAZMAT and HAZWASTE procedures and guidance from the Government HAZMAT Coordinator in any case where ambiguity or confusion may arise.

1.12h The Contractor shall identify to the COR when any work under this Task Order is determined or discovered to impact the protection of endangered plant or animal species, environmentally-sensitive areas, or historically or culturally significant areas or artifacts prior to commencing such work. Notification shall be provided via e-mail.

1.20 Contractor Facility

1.21 The successful execution of this Task Order requires frequent interface with the personnel of the Air Dominance Department. Therefore, the Contractor shall have established within thirty (30) calendar days of Task Order award, and maintain for the duration of the Task Order, an office within Ventura County.

1.22 The successful execution of this Task Order requires frequent interface with the personnel of the Air Dominance Department.

1.30 Hours of Operation and Location of Work

1.31 The standard hours of operation for the Port Hueneme site and for other sites at which this

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 58 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

requirement normally will be performed are shown in Paragraph (1.31a) below.

1.31a The standard hours of operation for PHD NSWC Port Hueneme site personnel are 0600-1800 Pacific Time, Monday-Friday. Core hours of work are from 0900 to 1500 daily. All on-site personnel are expected to be available during core hours except federal holidays and other days specifically designated by the Contracting Officer (KO). The standard hours of operation for remote site and travel destination work places are determined locally and may vary.

1.31b On Federal holidays (and as appropriate for the conduct of the work under this Task Order). Contractor personnel shall work at the Contractor facility or such other non-Government facility as may be determined by the Contractor.

1.32 Contractors Working at Government Facilities

1.32a Contractors shall not be present in Government facilities unless Government personnel are physically present at all times to carry out security-related functions. Government-Owned Contractor-Operated (GOCO) facilities outside of NSWC PHD are exempt from this Task Order if appropriate local Government authority permits.

1.32b Provision will be made by the Government to allow necessary building, site, and facility access for Contractor personnel on weekends and Federal holidays when necessary to this requirement. Contractor personnel who must work weekends and Federal holidays but who do not require access to Government buildings, sites and facilities shall work at the Contractor facility or such other non-Government facility as may be determined by the Contractor as appropriate for the conduct of the work under this Task Order.

1.32c Contractors requiring routine or repeated access to Naval Base Ventura County (NBVC) under this Task Order may participate in the Defense Biometric Identification System (DBIDS) program at their discretion as an alternative to securing daily base passes. Note that Common Access Cards (CACs) will not be issued to Contractor personnel merely to allow convenient access to NBVC as an alternative to securing daily base passes or participating in the DBIDS program. The provisions of Paragraph (4.23) apply with respect to issuing CACs.

1.33 Hours of operation may be altered at no notice as necessitated by Force Protection posture or as a result of severe weather, disaster, fire, facility condition, security incident or other similar emergency or event.

1.34 Extraordinary Leave Days and Excused Leave for Government Personnel

1.34a If an extraordinary day off is granted to Federal employees by the direction of the President or an agency head, the Contractor shall continue to provide contracted services in accordance with the Task Order until and unless necessary access to Government buildings, ships, sites and other facilities is precluded due to absence of Government personnel.

1.34b If the Contractor personnel are unable to conduct their work at an assigned Government work place due to an extraordinary day off or excused leave for Government employees, the Contractor or any Subcontractors may, at their discretion, continue work at another appropriate facility if possible or else grant paid or unpaid leave to its affected employees in accordance their company policies or any collective bargaining agreement (CBA) that may apply. Whether Task Order payments will be made for time not worked will depend upon the terms and conditions of

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 59 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

this Task Order, including the pricing mechanisms contained within the Task Order.

1.34c If the use of alternative facilities will raise the costs of performing the Task Order beyond the prices contracted with the Government under this Task Order, the Contractor shall first notify the Contracting Officer and request authorization to proceed. The Contractor is not authorized to purchase or rent alternative facilities to accommodate extraordinary leave without such advance authorization from the Contracting Officer.

1.34d If administrative leave is granted to Government personnel at or near the end of normal work days adjacent to Federal holidays, weekends, other special days, or as part of special events or observances, the provisions of Paragraphs (1.34a) through (1.34c) shall apply to Contractors. Administrative leave is normally granted to Government personnel in the form of 59 minutes of excused absence from the work place per instance.

1.34e Estimated Extraordinary Leave and Excused Leave. For information purposes only, the granting of one extraordinary leave day per year is typical, normally adjacent to the Christmas Holiday, and instances of granting 59 minutes of administrative leave to Government personnel typically occurs two (2) to three (3) times per year.

1.35 Location of Work. The Government shall provide the Contractor with workspace for performance of the task at PHD NSWC, 4363 Missile Way, Port Hueneme, California, in Buildings 1387, 452, 1216, 1153, 1388, 1389, and such other locations within the PHD NSWC perimeter as required by the location of the work. With the exception of the Program Manager, Contractor personnel shall work at the Government site except under such emergency conditions as referred to in Paragraph (1.40). The remainder of the work shall be performed at the Contractor facility and at the travel destinations identified in the SOW.

1.36 Government Facilities Access. The Government shall provide access to facilities located at PHD NSWC, 4363 Missile Way, Port Hueneme, CA, for use by the Contractor in the performance of this Task Order.

1.40 Emergency Operations

1.41 In the event normal access to any part of the PHD NSWC command or any Government-owned remote site or travel destination is closed as a result of fire, flood, severe weather, power failure, loss of other utilities, force protection posture, terrorist activity, military action, natural or man-made disaster, civil unrest, or other emergency resulting in Government personnel being dismissed or dispersed to other facilities, affected Contractor personnel shall be relocated or otherwise directed away from the emergency or disrupted area by the Contractor. The Contractor shall communicate with the COR as soon as is safely possible to determine whether and when Government facilities may be once again available for use by appropriate Contractor personnel. If the COR cannot be reached, the Contractor shall contact the Contracting Officer. If Government facilities cannot be made available for Contractor use by the start of the following business day, Contractor personnel shall be relocated as directed by the Contractor who shall confer with the Contracting Officer at the earliest possible opportunity to make alternative facility arrangements for the continuation of contracted work.

1.42 When Contractor personnel cannot access Government facilities for reasons described in Paragraph (1.41), Contractor personnel shall continue performing the requirement of this SOW at

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 60 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

the Contractor facility or one or more alternative locations unless such performance is impossible due to safety, security, technical and cost considerations.

1.42a If the use of alternative facilities will raise the costs of performing the Task Order beyond the prices already contracted with the Government, the Contractor shall first notify the Contracting Officer and request authorization to proceed. The Contractor is not authorized to purchase or rent alternative facilities for emergency operations without such advance authorization from the Contracting Officer.

1.42b If the use of alternative facilities is not possible for safety, security, technical and cost reasons, the Contractor or Subcontractors may at their discretion grant paid or unpaid leave to its affected employees in accordance with their company policies and any collective bargaining agreement (CBA) that may apply. Whether Task Order payments will be made for time not worked will depend upon the terms and conditions of this Task Order, including the pricing mechanisms contained within the Task Order.

1.43 Emergency Muster Reports. In the event of large-scale or widespread emergencies, or emergencies confined to highly populated areas, either in the United States or overseas, the Government may, at its discretion, request an Emergency Muster Report for Contractor personnel.

1.43a Privacy Act Statement: The information gathered shall be used by the Government exclusively for the purposes shown in Paragraphs [1.43a(1)] through [1.43a(3)]. Provision of this information by the Contractor and by Contractor personnel is voluntary and declining a muster shall, by itself, not be considered relevant to the performance of this Task Order.

1.43a(1) Cooperation with emergency personnel in rescue and recovery efforts.

1.43a(2) Determining whether personnel with security clearances and access to classified information are missing, particularly if missing overseas.

1.43a(3) Managing impacts to Government mission areas relative to the tasking in the Task Order.

1.50 Points of Contact, Maps and Facility Drawings.

1.51 Points of Contact. See Section G.

1.52 Maps and Facility Drawings. For reasons of security and force protection, maps and facility drawings may be provided by the Government only to Contractors making written requests for such information. Requests shall be addressed to the COR after receipt of order. The Government retains the right to deny any and all such requests.

1.60 Emergent Travel. Emergent travel shall be coordinated with the COR prior to travel. The Contractor shall inform the COR via electronic mail of the purpose of travel, Government POC, number of persons traveling, destination, estimated duration and cost in terms of both hours and dollars.

1.70 Prioritization

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 61 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

1.71 Monthly meetings will be held between the COR and the Contractor to prioritize the technical requirements in Paragraph 4 of the SOW in Section C of the Task Order, review progress, and track billing and invoices.

1.80 Provision of Support in Foreign Jurisdictions

1.81 Foreign Military Sales Case Citation. In providing FMS support under any of the Paragraphs of this SOW, the Contractor shall ensure all FMS services and products to be delivered in support of specific FMS cases to be identified in consultation with the technical code and the COR.

1.82 Status of Forces Considerations. When providing support under this SOW within foreign national jurisdictions, whether for FMS or USN tasking, the Contractor shall comply with the requirements of Paragraphs (1.82a) through (1.82d).

1.82a Definitions. Paragraphs [1.82a (1)] through [1.82a (3)] provide definitions of terms for use only in meeting this requirement and shall have no bearing on the interpretation of these terms outside of this Task Order.

1.82a(1) For the purposes of Paragraphs (1.82b) through (1.82d), the phrase “immediate United States jurisdiction” shall be understood to refer to the territory of the United States and its possessions; the ships, submarines, vessels and aircraft of the United States Government; the embassies, consulates and other diplomatic missions of the United States; and any other territory, edifice or conveyance over which the United States exercises national sovereignty.

1.82a(2) For the purposes of Paragraphs (1.82b) through (1.82d), the phrase “foreign national jurisdiction” shall be understood to refer to the territory of a foreign sovereign nation and its possessions; the ships, submarines, vessels and aircraft of such nation; the embassies, consulates and other diplomatic missions of such nation; and any other territory, edifice or conveyance over which such nation exercises national sovereignty, with the exception of foreign Government ships in United States territorial seas and internal waters and foreign Government aircraft in United States air space.

1.82a(3) The term “Status of Forces Agreement” (SOFA) shall, for the purposes of this SOW, include not only actual Status of Forces Agreements (SOFAs) but also Visiting Forces Agreements (VFAs), Memoranda of Understanding (MOUs) and any other similar agreement, however titled, that governs, defines or clarifies the circumstances and terms under which United States armed forces, civil servants, and their supporting Contractors are allowed to operate within foreign territory or national jurisdiction and which normally addresses issues pertaining to the presence and activities of United States forces and nationals, including matters pertaining to civil and criminal jurisdiction.

1.82b The Contractor shall ensure that all support provided at any location outside immediate United States jurisdiction, whether ashore in a foreign country or territory, afloat in a foreign vessel, airborne in a foreign aircraft, or otherwise under foreign national jurisdiction, shall comport with the contents of the Status of Forces Agreement (SOFA) applicable to that country or countries. The Contractor shall brief its personnel providing such support on the pertinent contents of the applicable SOFA(s) prior to their departure for the foreign jurisdiction(s).

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 62 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

1.82c Where support under this SOW is provided in a foreign national jurisdiction wherein no SOFA is in force, the Contractor shall brief its personnel on that fact prior to their departure for that foreign jurisdiction. The Contractor shall report the lack of a SOFA to the COR prior to the departure of such personnel for the foreign jurisdiction(s). Contractor personnel shall attend applicable SOFA indoctrination training at host facilities if available.

1.82d The Contractor shall submit to the COR a written report explaining the circumstances and disposition, if known, of any incident within a foreign national jurisdiction wherein its personnel are arrested, detained or otherwise taken into custody by US or foreign Government personnel, whether during or outside working hours. The report shall be made not later than two (2) business days after the Contractor becomes aware of the incident and may be made by e-mail or in hard copy format. The Contractor shall ensure the COR has received the report and is aware of its subject. If the COR is not available, the Contractor shall make such report to the Contracting Officer with copy to the COR. The Contractor shall provide updated reports to the COR as the incident develops, unless this requirement is waived by the COR. Reports shall include, in accordance with CDRL A028, the following information about the incident, if available to the Contractor at the time of the report per:

1.82d(1) Name(s) of the Contractor personnel involved.

1.82d(2) Name(s) of US Government personnel involved, if any.

1.82d(3) Whether foreign national were involved and their names and nationalities, if known.

1.82d(4) Whether US or foreign law enforcement personnel were involved.

1.82d(5) Whether US citizens or foreign nationals were injured or killed.

1.82d(6) Whether US diplomatic missions or personnel were notified of the incident, and by whom.

1.82d(7) Whether any local US military command was notified of the incident and by whom.

1.82d(8) Whether the Contractor personnel remain in the foreign jurisdiction or have traveled elsewhere.

1.82d(9) Brief description of incident to include date(s), time(s) and location(s), as applicable.

1.82d(10) What action, if any, the Contractor has taken to dispose of the incident.

1.82e These reports are for information only and nothing in the (1.82) series Paragraphs shall be so interpreted as to deprive any personnel of due process or other civil rights. Where provision of this information, or any part of it, to the Government may be felt by the Contractor or the Contractor personnel to limit or infringe such rights, the Contractor shall first contact the COR for clarification. If the COR is not available, the Contractor shall instead contact the Contracting Officer .

1.82f Unless specifically required by the terms of a particular SOFA, or unless required by other US law, instruction or policy, the Government will not provide legal representation abroad to Contractor personnel taken into custody, detained or prosecuted by a host nation law

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 63 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

enforcement agency.

1.90 Government Furnished Property and Government Furnished Information Scope.

1.91 Contractor personnel working in Government buildings and occupying Government spaces will be granted use of Government Furnished Property (GFP) to the extent necessary to perform the requirements of this Task Order as defined in Paragraphs (1.92) through (1.96). Access to Government Furnished Information (GFI) is governed by the provisions of Paragraph (4.00) below and of the Department of Defense Contract Security Classification Specification, DD Form 254, attached to this Task Order.

1.92 Office Space and Furnishing. Contractor personnel occupying Government spaces will be allowed rent-free office space comparable to that provided nearby Government personnel performing broadly similar functions. The Contractor will have necessary use of office furnishings with desks or cubicles, chairs, and file cabinets. Navy Marine Corps Intranet (NMCI) computers and landline telephones will be made available for official use only by Contractor personnel at the Government site. Contractor personnel shall be responsible for complying with security regulations regarding telephone, e-mail and Internet use. The Contractor shall have access to all Government Furnished Equipment (GFE) necessary to perform the Task Order.

1.93 The following GFI will be provided to directly support SOW tasking:

1.93a The SWEF tasking in SOW Paragraph 4.3 requires integrating new equipment with existing equipment in the SWEF facility. The Government will provide the technical information and/or drawings necessary for the Contractor to create the cable run sheets for cables between new and legacy equipments.

1.93b Technical Manual GFI. NAVSEAINST 4160.3B, Technical Manual Management Program (TMMP).

1.93c Maintenance Assistance Expert System User's Manual

1.93d Navy technical manual SL720-AA-MAN-030 Revision 1, Surface Ships and Carriers Entitled Process for Modernization and Operations Manual.

1.93e Navy technical manual S9095-AD-TRQ-010/TSTP, Total Ship Test Program 1.93f Ship Change Document 9362/5345.

1.94 No GFP shall become the property of the Contractor. All GFP, except authorized consumable materials, shall be returned to the custody of the Government at the expiration of this Task Order.

1.95 Damage to and Loss of GFE

1.95a Damage to GFE. Damage to GFE resulting from intentional or negligent misuse by Contractor personnel is the responsibility of the Contractor for repair or replacement at the discretion of the Government. Liability for damaged GFE will be limited to the replacement costs, including shipping and handling. Damage to GFE during use by Contractor personnel that results from normal usage, pre-existing condition or anomalies is the responsibility of the

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 64 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Government.

1.95b Loss of GFE. Loss of GFE where theft is neither known nor suspected is the responsibility of the Contractor for replacement at the discretion of the Government. Liability for damaged GFE will be limited to the replacement costs, including shipping and handling.

1.95c Theft of GFE

1.95c(1) Loss of GFE through known and suspected theft shall be reported to local law enforcement at the time the loss is discovered and a copy of the subsequent report shall be provided to the COR not more than two (2) business days after the report is available to the Contractor.

1.95c(2) Where loss of the GFE through known and suspected theft has resulted from the negligence of the Contractor, such as being due to improper storage, transportation and security procedures, the loss is the responsibility of the Contractor for replacement at the discretion of the Government.

1.95c(3) Where loss of the GFE through known and suspected theft has not resulted from the negligence of the Contractor, the loss is the responsibility of the Government.

1.96 All GFI shall be returned to the custody of the Government at the expiration of this Task Order unless otherwise directed by the Department of Defense Contract Security Classification Specification, DD Form 254, attached to this Task Order. No unauthorized copies of GFI shall be made by the Contractor.

2.00 MANDATORY GUIDANCE

2.10 Following guidance is mandatory for work carried out under this Task Order and will be provided as an attachment at Task Order award. Guidance in this Paragraph is in addition to, not in lieu of, other mandatory guidance in this Task Order. If revisions to these guidance documents are published during the period of performance of this Task Order, including option periods, if exercised, the revised versions shall become mandatory guidance in lieu of the versions here cited:

2.10a NAVSEA Technical Specification 9090.310(Series), "Alterations to Ships Accomplished by Alteration Installation Teams." This guidance shall apply to all shipboard alteration installations and modernization planning and execution carried out in accordance with any and all parts of this Task Order that involve such work.

2.10b Director of Central Intelligence Directive (DCID) 1/7, "Security Controls on the Dissemination of Intelligence Information," Section 6.0 to 15.0.

2.10c DoD 5220.22-M, National Industrial Security Program Operating Manual (NISPOM)

2.10d MK 41 Vertical Launching System Standing Instruction 86-2C "U.S. Navy MK 41 Vertical Launching System Personnel Certification Program".

3.00 GENERAL DELIVERABLES

3.10 Classified deliverables, if required by this Task Order, shall be processed and handled in

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 65 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

accordance with the attached Department of Defense Security Classification Specification, DD Form 254; in all cases wherein the provisions of Section C of this Task Order are in disagreement with the Department of Defense Security Classification Specification, DD Form 254, the latter document shall be authoritative.

4.00 SECURITY

4.01 Contents. The (4.00) series paragraphs are organized as shown below.

Paragraph (4.01) – Contents

Paragraph (4.10) – Security Requirements Specification

Paragraph (4.15) – Security Clearances

Paragraph (4.20) – General Security Procedures

Paragraph (4.30) – Information Protection

Paragraph (4.40) – Emergency Action Plans (EAPs)

Paragraph (4.50) – Training Requirements

4.10 Security Requirements Specification

4.10a This Task Order does not require access to communications security (COMSEC) equipment.

4.10b This Task Order does not require access to intelligence information (INTEL).

4.10c This Task Order does not require access to Sensitive Compartmented Information (S CI).

4.10d This Task Order does not require access to the Secure Internet Protocol Router Network (SIPRNET).

4.10e This Task Order does not require access to Operations Security (OPSEC) Sensitive information.

4.10f This Task Order does require access to Foreign Government Information (FGI).

4.15 Security Clearances.

4.15a Contractor personnel shall obtain and maintain at a minimum a security clearance level of SECRET to work on this Task Order. Clearances shall be maintained for the duration of this Task Order.

4.15b A list of personnel and their security clearances on file shall be delivered to the COR no later than 20 business days following award and shall be updated with the monthly personnel listing deliverable.

4.20 General Security Procedures

4.21 Contractor personnel shall comply with all DoD, DoN, NAVSEA, NBVC, NSWC, local Navy installation and PHD NSWC security instructions, policies, procedures and guidance as they apply to the Contractor both on and off Government property at PHD NSWC, remote sites or travel destinations, to include following established check-in and check-out procedures of all

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 66 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Contractor personnel occupying Government facilities or otherwise requiring physical access to Naval Base Ventura County, and PHD NSWC. The provisions of Paragraph (4.25) apply to check-out procedures.

4.22 Classified materials shall be handled in accordance with applicable security guides. In no case shall classified data and material be allowed to enter a foreign postal system.

4.23 Common Access Cards (CACs)

4.23a CAC issuance is at the discretion of the Government. The Government reserves the right to change the criteria for CAC issuance at any time without notification to the Contractor. The Contractor is responsible for ensuring the return of all CACs issued their employees to Naval Base Ventura County Security upon Contractor employee separation, the expiration of this Task Order and the termination of this Task Order as required in Paragraph (4.24).

4.23b CACs will normally be issued only to individual Contractor personnel who are assigned to this Task Order and who meet at least one of the three following criteria:

4.23b(1) The individual requires access to multiple DoD facilities or access to multiple non-DoD Federal facilities on behalf of the Department on a recurring basis for a period of six (6) months or more. Note that CACs will not be issued to Contractor personnel merely to allow convenient access to NBVC as an alternative to securing daily base passes or participating in the Defense Biometric Identification System (DBIDS) program.

4.23b(2) The individual requires both physical access to a DoD facility and access, via logon, to a DoD network. Access to a DoD network must require the use of a computer with a Government-controlled configuration located in a DoD facility or use of a DoD approved remote access procedure.

4.23b(3) The individual requires remote access to DoD networks that use only the CAC logon for user authentication.

4.23c The Contractor is responsible for ensuring its personnel meet all Government requirements for CAC issuance, including possession of an appropriate final security clearance.

4.24 Government Facilities. The provisions of Paragraph (1.32) apply to Contractor personnel working at Government facilities.

4.25 Rescission of Access to Government Facilities

4.25a Access to Government facilities is at the discretion of the Government. The Government reserves the right to rescind access by Contractor personnel to Government facilities at any and all times and without presenting reason.

4.25b In each instance when Contractor employees depart Naval Base Ventura County at the end of their employment with the company or firm, at the end of the period of performance of this Task Order, upon their transfer to another procurement, and upon being denied access to Government facilities for whatever reason, the Contractor shall ensure the prompt return to the Government of all of the following materials in the possession of that employee:

4.25b(1) Government-owned keys to desks, offices, etc.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 67 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

4.25b(2) Common Access Cards (CACs), except for CACs issued to retired military personnel and retired civil servants on that basis

4.25b(3) Base Passes, except for passes issued to retired military personnel and retired civil servants on that basis

4.25b(4) Base stickers for the employee's vehicles, except for stickers issued to retired military personnel and retired civil servants on that basis

4.25b(5) GFE and GFI, with special attention to IT equipment, CI, and CPI

4.26b(6) Courier pass, if issued to the departing employee.

4.25c In executing the provisions of Paragraph (4.25b), the Contractor may collect the materials listed in that Paragraph and return them to the custody of an appropriate Government employee or direct the Contractor employee to surrender these items at the Naval Base Ventura County Security Office, whichever is appropriate to the circumstances. In all cases the Contractor shall follow current Naval Base Ventura County and PHD NSWC Security instructions appropriate to the circumstances.

4.26 Emergency Operations. The provisions of Paragraph (1.40) apply to emergency operations under conditions of heightened security and Anti-Terrorism Force Protection posture.

4.27 Isolated Personnel Reporting. Contractor personnel traveling to the Area of Responsibility (AOR) of the United States Pacific Command (PACOM) and other Unified Combatant Commands (UCCs), excepting US territory, shall complete an Isolated Personnel Report (ISOPREP) or other similar document specified by the UCC when required as a precondition to entering the AOR on official business under this Task Order.

4.30 Information Protection

4.31 Contractor personnel granted access to the NMCI network will be required to complete Navy Information Assurance (IA) or comparable training, at the Government's discretion, and complete and sign appropriate IA forms required to be granted continued access to Government information technology networks.

4.32 Contractor personnel occupying PHD NSWC facilities, and Contractor personnel who routinely visit PHD NSWC facilities, may, at the Government's discretion, be required as a condition of access to said facilities to sign a Certificate of Non-Disclosure (CND), also referred to as a Non-Disclosure Agreement (NDA), to protect classified and unclassified Government financial and other business sensitive information they may become aware of through proximity to Government personnel, information and spaces. Contractor personnel may, at the Government's discretion, be required to sign a CND/NDA to protect financial and other proprietary information pertaining to other Contractors if the completion of the tasking in this SOW necessitates access to such information. If required, the COR shall issue CNDs/NDAs to the Contractor, who will return signed CNDs/NDAs to the COR within three (3) business days.

4.40 Emergency Action Plans (EAPs)

4.41 Contractors storing classified documentation and classified equipment at their facilities in

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 68 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

accordance with tasking in this Task Order shall develop and maintain an Emergency Action Plan (EAP) as required by the Defense Security Service (DSS). The EAP shall adequately address the actions to be taken to protect said materials from loss and compromise in the event of natural disaster, civil unrest, enemy action, terrorist attack, criminal activity, and any other natural or man-made event that threatens the security of classified materials located at the Contractor's facility.

4.42 When a natural or man-made event raises the possibility of compromise of said classified materials at the Contractor facility, the Contractor shall execute their EAP and immediately notify the COR of the actions being taken. The notification may be by telephone, e-mail or in person, taking care not to transmit classified information in a non-secure manner. If the COR is not available, notification shall be made to the Contracting Officer. If the nature of the emergency precludes immediate notification, the Contractor shall make such notification as soon as possible after executing the EAP.

4.43 The Contractor shall provide a review copy of their EAP to the COR within fifteen (15) calendar days after receipt of Task Order. The Government reserves the right to require revisions to the EAP to ensure alignment with Government requirements.

4.50 Training Requirements

4.51 The Contractor shall comply with all of the security requirements outlined and referenced in the Department of Defense Contract Security Classification Specification, DD Form 254 and its attachments.

4.52 The Contractor shall require all Prime Contractor and Subcontractor personnel performing this Task Order to successfully complete the following training at the frequency listed in Paragraphs (4.52a) and (4.52b) and maintain currency of training for the duration of the period of performance.

4.52a Basic Training Specified of this Task Order

Training	Frequency
OPSEC	Once per fiscal year
Information Awareness	Once per calendar year

4.52b Specialized Training Required for this Task Order

Training	Frequency
Courier	Once per calendar year
Anti-Terrorism/Force Protection	Once per calendar year
Foreign Counterintelligence Training	Once per fiscal year

4.52c The training requirements specified in Paragraphs (4.52a) and (4.52b) shall apply once to each Contractor employee per course per period ("FREQUENCY") regardless of the number of PHD NSWC procurements to which the individual Contractor employee is assigned. Completion of each training requirement for one PHD NSWC procurement shall meet the training requirements for all PHD NSWC procurements within the period specified ("FREQUENCY").

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 69 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

4.53 The Contractor shall maintain a list of personnel who have completed the training specified in Paragraph (4.52). This list shall be submitted with a letter certifying that the list is current, complete, and accurate as of the date of submission. The list and certification shall be submitted to the COR with a copy to the Contracting Officer, within five (5) days after receipt of Task Order and quarterly thereafter. When there are any changes to Contractor's personnel and when it is specifically requested by the COR or Contracting Officer, the list and certification shall be provided within five (5) days from the date of the request. Contractor personnel working on two or more PHD NSWC Task Orders need complete this training only once per stated period and it shall be applicable to all current PHD NSWC Task Orders. See Paragraph (4.52c). However, completion of such training shall be certified individually for each PHD NSWC Task Order with this training requirement.

5.0 WAGE DETERMINATIONS

5.10 Department of Labor (DOL) current SCA Wage Determination, included as Attachment 2, is applicable to this Solicitation and resultant Task Order. There is a total of one (1) Wage Determination for Port Hueneme, CA. Compliance with the Wage Determination is mandatory. Applicable SCA labor categories are identified in Attachment 4.

6.0 LABOR TRIPWIRE JUSTIFICATIONS

6.10 The Contractor shall advise the COR and the Contract Specialist, by email, if the pending addition of any individual will be at a fully burdened labor rate (including indirect expenses and fee) that exceeds the labor tripwire amount. The Contractor shall not proceed with the addition until advised by the Contracting Officer that the request has been approved.

6.20 The Contractor's request shall include: the proposed individual's resume, labor hourly rate build-up, labor hours per work year, detailed justification for the addition of the particular individual based on his/her technical expertise and projected technical impact on the Task Order/Technical Instruction. If the individual is a Subcontractor or Consultant, the rate build-up shall include the Prime Contractor's pass-through rate.

6.30 Currently, the tripwire level is a fully burdened labor rate of \$156 per hour or greater, regardless of the number of labor hours the proposed individual (Prime, Subcontractor, or Consultant) is proposed to work under the Task Order. The Contractor will be advised of any changes to this tripwire level that occur during performance. All fully burdened labor rates of \$156/hour or greater shall require the COR and Contracting Officer's review and written approval.

6.40 The Contractor shall advise the COR and Contract Specialist, by email, if the variations of actual-to-bid rate averages greater than 10% are anticipated for the period of performance. The Contractor shall include an explanation of the circumstances which brought this about and the plan to correct the problem. The plan should include a timeframe to fully implement the corrective action.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 70 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

8.0 SAVINGS INITIATIVES

8.10 The following cost savings initiatives are required under this Task Order:

8.11 Annual Labor Escalation: (To be completed by the Offeror) %

8.12 Maximum Pass-Thru Rate: (To be completed by the Offeror) %

8.13 Other: (To be completed by the Offeror)

8.14 The Government also strongly encourages the Prime Contractor to eliminate “double pass-through” costs by avoiding second tier Subcontractors/Consultants during performance and, where this situation is unavoidable, limiting Subcontractor pass-through costs to the lower of:

8.14a The Prime Contractor’s pass-through rate under this order; or

8.14b The Subcontractor’s SeaPort-e pass-through rate where the Subcontractor is also a Prime Contractor under SeaPort-e.

9.0 MANDATORY REQUIREMENTS

9.10 The following mandatory requirements shall be maintained throughout the life of the Task Order.

9.11 Requirement 1 – Personnel Security Clearances – All Contractor personnel performing work under this Task Order shall possess a SECRET security clearance or higher or at a minimum an interim SECRET clearance with final clearance granted within 180 days of Task Order award. Clearances shall be maintained for the duration of this Task Order.

9.12 Requirement 2 – Facility Security Clearance – The Contractor’s primary facility for supporting this Task Order shall have a facility clearance issued by the Defense Security Service (DSS) of SECRET or higher. Clearances shall be maintained for the duration of this Task Order.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 71 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

9.13 Requirement 3 – Organizational Conflict of Interest (OCI) Certification/Mitigation Plan – The Offeror shall certify compliance with the OCI clause HQ C-2-0037 Organizational Conflict of Interest (NAVSEA) (JUL 2000) in the Basic Contract or present an acceptable plan to neutralize any actual or perceived OCIs. The certification and/or mitigation plan shall cover all team members. If the Contractor submits an OCI Mitigation Plan, the following shall be addressed, as a minimum, as applicable: roles and responsibilities; physical, organizational and/or electronic separation; non-disclosure agreements; OCI training and debriefing statements; restrictions on personnel assignments/transfers; data/documentation separation and control; soft copy documentation control; corporate and Government reviews; records control; Prime Contractor flow-down policy to Subcontractors/Consultants; and recusal from specific tasks for specific team members.

10.0 NON-PERSONAL SERVICES/INHERENTLY GOVERNMENTAL FUNCTIONS

10.10 Non-Personal Services. The Government will neither supervise Contractor employees nor control the method by which the Contractor performs the required tasks. The Government will not direct the hiring, dismissal, or reassignment of Contractor personnel. Under no circumstances shall the Government assign tasks to, or prepare work schedules for, individual Contractor employees. It shall be the responsibility of the Contractor to manage its employees and to guard against any actions that are of the nature of personal services or give the perception that personal services are being provided. If the Contractor feels that any actions constitute, or are perceived to constitute personal services, it shall be the Contractor's responsibility to notify the Contracting Officer immediately.

10.11 Inherently Governmental Functions. Inherently-Governmental functions are not within the scope of this Task Order. Decisions relative to programs supported by the Contractor shall be the sole responsibility of the Government. The Contractor may be required to attend technical meetings for the Government; however, they are not, under any circumstances, authorized to represent the Government or give the appearance that they are doing so.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 72 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION I CONTRACT CLAUSES

CLAUSES INCORPORATED BY REFERENCE:

52.203-16	Preventing Personal Conflicts of Interest	DEC 2011
52.204-21	Basic Safeguarding of Covered Contractor Information Systems	JUN 2016
52.204-22	Alternative Line Item Proposal	JAN 2017
52.209-11	Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law	FEB 2016
52.219-6	Notice of Total Small Business Set-Aside	NOV 2011
52.222-60	Paycheck Transparency (Executive Order 13673)	OCT 2016
52.223-10	Waste Reduction Program	MAY 2011
52.223-15	Energy Efficiency in Energy Consuming Products	DEC 2007
52.223-19	Compliance with Environmental Management	MAY 2011
52.232-40	Providing Accelerated Payments to Small Business Subcontractors	DEC 2013
52.236-13	Accident Prevention (Alternate I)	NOV 1991
52.244-2	Subcontracts (Alternate I)	JUN 2007
52.251-2	Interagency Fleet Management System Vehicles and Related Services	JAN 1991
252.203-7003	Agency Office of the Inspector General	DEC 2012
252.209-7002	Disclosure of Ownership or Control by a Foreign Government	JUN 2010
252.211-7006	Passive Radio Frequency Identification	JUN 2016
252.223-7008	Prohibition of Hexavalent Chromium	JUN 2013
252.225-7993	Prohibition on Providing Funds to the Enemy (DEVIATION 2015-O0016)	SEP 2015
252.227-7016	Rights in Bid or Proposal Information	JAN 2011
252.227-7026	Deferred Delivery of Technical Data or Computer	APR 1988
252.244-7001	Contractor Purchasing System Administration	MAY 2014

CLAUSES INCORPORATED BY FULL TEXT:

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) (NAVSEA VARIATION) (APR 2015)

(a) The Government may extend the term of this contract by written notice(s) to the Contractor within the periods specified below. If more than one option exists the Government has the right to unilaterally exercise any such option whether or not it has exercised other options.

CLIN	Option Period	Latest Option Exercise Date
7100, 7175, 9100	OY1	One year after Task Order Award
7200, 7275, 9200	OY2	Two years after Task Order Award
7300, 7375, 9300	OY3	Three years after Task Order Award
7400, 7475, 9400	OY4	Four years after Task Order Award

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 73 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

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

(b) The total duration of this contract, including the exercise of any option(s) under this clause, shall not exceed five (5) years, however, in accordance with paragraph (j) of the requirement of this contract entitled "LEVEL OF EFFORT – ALTERNATE 1", (NAVSEA 5252.216-9122), if the total man-hours delineated in paragraph (a) of the LEVEL OF EFFORT requirement, have not been expended within the period specified above, the Government may require the Contractor to continue to perform the work until the total number of man-hours specified in paragraph (a) of the aforementioned requirement have been expended.

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 Hourly Wage – Fringe Benefits	GS Equivalent Grade/Step Hourly Rate
Admin Assistant (SCA 01020) Port Hueneme, CA	\$30.35 - \$32.93	Support Services Administration Series GS-0342-10/02 \$30.58
Associate Computer Programmer (SCA 14072) Port Hueneme, CA	\$27.07 - \$31.34	Information Technology Management Series GS-2210-09/02 \$27.76
Technician (SCA 30082) Port Hueneme, CA	\$22.09 - \$26.36	Engineering Technical Series GS-0802-07/02 \$22.70
Field Engineer/Tech Application Specialist (SCA 30083) Port Hueneme, CA	\$24.70 - \$28.97	Engineering Technical Series GS-0802-08/02 \$25.14
Senior Field Engineer (SCA 30084)	\$30.60 - \$34.87	Engineering Technical Series GS-0802-10/03 \$31.56

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 74 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

Port Hueneme, CA

252.203-7995 PROHIBITION ON CONTRACTING WITH ENTITIES THAT REQUIRE CERTAIN INTERNAL CONFIDENTIALITY AGREEMENTS (DEVIATION 2017-O0001)(NOV 2016)

(a) The Contractor shall not require employees or Subcontractors seeking to report fraud, waste, or abuse to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or contractors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.

(b) The Contractor shall notify employees that the prohibitions and restrictions of any internal confidentiality agreements covered by this clause are no longer in effect.

(c) The prohibition in paragraph (a) of this clause does not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.

(d)(1) Use of funds appropriated (or otherwise made available) by the Continuing Appropriations Act, 2017 (Pub. L. 114-223), or any other Act that extends to fiscal year 2017 funds the same prohibitions as contained in section 743, division E, title VII, of the Consolidated Appropriations Act, 2016 (Pub. L. 114-113) may be prohibited, if the Government determines that the Contractor is not in compliance with the provisions of this clause.

(2) The Government may seek any available remedies in the event the Contractor fails to perform in accordance with the terms and conditions of the contract as a result of Government action under this clause.

252.227-7013 RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS (FEB 2014)

(a) Definitions. As used in this clause—

(1) “Computer data base” means a collection of data recorded in a form capable of being processed by a computer. The term does not include computer software.

(2) “Computer program” means a set of instructions, rules, or routines recorded in a form that is capable of causing a computer to perform a specific operation or series of operations.

(3) “Computer software” means computer programs, source code, source code listings, object code listings, design details, algorithms, processes, flow charts, formulae and related material that would enable the software to be reproduced, recreated, or recompiled. Computer software does not include computer data bases or computer software documentation.

(4) “Computer software documentation” means owner's manuals, user's manuals, installation instructions, operating instructions, and other similar items, regardless of storage medium, that explain the capabilities of the computer software or provide instructions for using the software.

(5) "Covered Government support Contractor" means a Contractor (other than a litigation support Contractor covered by 252.204-7014) under a contract, the primary purpose of which is

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 75 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

to furnish independent and impartial advice or technical assistance directly to the Government in support of the Government's management and oversight of a program or effort (rather than to directly furnish an end item or service to accomplish a program or effort), provided that the Contractor—

(i) Is not affiliated with the Prime Contractor or a first-tier Subcontractor on the program or effort, or with any direct competitor of such Prime Contractor or any such first-tier Subcontractor in furnishing end items or services of the type developed or produced on the program or effort; and

(ii) Receives access to technical data or computer software for performance of a Government contract that contains the clause at 252.227-7025, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends.

(6) "Detailed manufacturing or process data" means technical data that describe the steps, sequences, and conditions of manufacturing, processing or assembly used by the manufacturer to produce an item or component or to perform a process.

(7) "Developed" means that an item, component, or process exists and is workable. Thus, the item or component must have been constructed or the process practiced. Workability is generally established when the item, component, or process has been analyzed or tested sufficiently to demonstrate to reasonable people skilled in the applicable art that there is a high probability that it will operate as intended. Whether, how much, and what type of analysis or testing is required to establish workability depends on the nature of the item, component, or process, and the state of the art. To be considered "developed," the item, component, or process need not be at the stage where it could be offered for sale or sold on the commercial market, nor must the item, component, or process be actually reduced to practice within the meaning of Title 35 of the United States Code.

(8) "Developed exclusively at private expense" means development was accomplished entirely with costs charged to indirect cost pools, costs not allocated to a government contract, or any combination thereof.

(i) Private expense determinations should be made at the lowest practicable level.

(ii) Under fixed-price contracts, when total costs are greater than the firm-fixed-price or ceiling price of the contract, the additional development costs necessary to complete development shall not be considered when determining whether development was at government, private, or mixed expense.

(9) "Developed exclusively with government funds" means development was not accomplished exclusively or partially at private expense.

(10) "Developed with mixed funding" means development was accomplished partially with costs charged to indirect cost pools and/or costs not allocated to a government contract, and partially with costs charged directly to a government contract.

(11) "Form, fit, and function data" means technical data that describes the required overall physical, functional, and performance characteristics (along with the qualification requirements, if applicable) of an item, component, or process to the extent necessary to permit identification

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 76 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

of physically and functionally interchangeable items.

(12) “Government purpose” means any activity in which the United States Government is a party, including cooperative agreements with international or multi-national defense organizations, or sales or transfers by the United States Government to foreign governments or international organizations. Government purposes include competitive procurement, but do not include the rights to use, modify, reproduce, release, perform, display, or disclose technical data for commercial purposes or authorize others to do so.

(13) “Government purpose rights” means the rights to—

(i) Use, modify, reproduce, release, perform, display, or disclose technical data within the Government without restriction; and

(ii) Release or disclose technical data outside the Government and authorize persons to whom release or disclosure has been made to use, modify, reproduce, release, perform, display, or disclose that data for United States government purposes.

(14) “Limited rights” means the rights to use, modify, reproduce, release, perform, display, or disclose technical data, in whole or in part, within the Government. The Government may not, without the written permission of the party asserting limited rights, release or disclose the technical data outside the Government, use the technical data for manufacture, or authorize the technical data to be used by another party, except that the Government may reproduce, release, or disclose such data or authorize the use or reproduction of the data by persons outside the Government if—

(i) The reproduction, release, disclosure, or use is—

(A) Necessary for emergency repair and overhaul; or

(B) A release or disclosure to—

(1) A covered Government support contractor in performance of its covered Government support contract for use, modification, reproduction, performance, display, or release or disclosure to a person authorized to receive limited rights technical data; or

(2) A foreign government, of technical data other than detailed manufacturing or process data, when use of such data by the foreign government is in the interest of the Government and is required for evaluational or informational purposes;

(ii) The recipient of the technical data is subject to a prohibition on the further reproduction, release, disclosure, or use of the technical data; and

(iii) The Contractor or Subcontractor asserting the restriction is notified of such reproduction, release, disclosure, or use.

(15) “Technical data” means recorded information, regardless of the form or method of the recording, of a scientific or technical nature (including computer software documentation). The term does not include computer software or data incidental to contract administration, such as financial and/or management information.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 77 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(16) “Unlimited rights” means rights to use, modify, reproduce, perform, display, release, or disclose technical data in whole or in part, in any manner, and for any purpose whatsoever, and to have or authorize others to do so.

(b) Rights in technical data. The Contractor grants or shall obtain for the Government the following royalty free, world-wide, nonexclusive, irrevocable license rights in technical data other than computer software documentation (see the Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation clause of this contract for rights in computer software documentation):

(1) Unlimited rights. The Government shall have unlimited rights in technical data that are—

(i) Data pertaining to an item, component, or process which has been or will be developed exclusively with Government funds;

(ii) Studies, analyses, test data, or similar data produced for this contract, when the study, analysis, test, or similar work was specified as an element of performance;

(iii) Created exclusively with Government funds in the performance of a contract that does not require the development, manufacture, construction, or production of items, components, or processes;

(iv) Form, fit, and function data;

(v) Necessary for installation, operation, maintenance, or training purposes (other than detailed manufacturing or process data);

(vi) Corrections or changes to technical data furnished to the Contractor by the Government;

(vii) Otherwise publicly available or have been released or disclosed by the Contractor or Subcontractor without restrictions on further use, release or disclosure, other than a release or disclosure resulting from the sale, transfer, or other assignment of interest in the technical data to another party or the sale or transfer of some or all of a business entity or its assets to another party;

(viii) Data in which the Government has obtained unlimited rights under another Government contract or as a result of negotiations; or

(ix) Data furnished to the Government, under this or any other Government contract or subcontract thereunder, with—

(A) Government purpose license rights or limited rights and the restrictive condition(s) has/have expired; or

(B) Government purpose rights and the Contractor's exclusive right to use such data for commercial purposes has expired.

(2) Government purpose rights.

(i) The Government shall have government purpose rights for a five-year period, or such other period as may be negotiated, in technical data—

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 78 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(A) That pertain to items, components, or processes developed with mixed funding except when the Government is entitled to unlimited rights in such data as provided in paragraphs (b)(1)(ii) and (b)(1)(iv) through (b)(1)(ix) of this clause; or

(B) Created with mixed funding in the performance of a contract that does not require the development, manufacture, construction, or production of items, components, or processes.

(ii) The five-year period, or such other period as may have been negotiated, shall commence upon execution of the contract, subcontract, letter contract (or similar contractual instrument), contract modification, or option exercise that required development of the items, components, or processes or creation of the data described in paragraph (b)(2)(i)(B) of this clause. Upon expiration of the five-year or other negotiated period, the Government shall have unlimited rights in the technical data.

(iii) The Government shall not release or disclose technical data in which it has government purpose rights unless—

(A) Prior to release or disclosure, the intended recipient is subject to the non-disclosure agreement at 227.7103-7 of the Defense Federal Acquisition Regulation Supplement (DFARS); or

(B) The recipient is a Government Contractor receiving access to the data for performance of a Government contract that contains the clause at DFARS 252.227-7025, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends.

(iv) The Contractor has the exclusive right, including the right to license others, to use technical data in which the Government has obtained government purpose rights under this contract for any commercial purpose during the time period specified in the government purpose rights legend prescribed in paragraph (f)(2) of this clause.

(3) Limited rights.

(i) Except as provided in paragraphs (b)(1)(ii) and (b)(1)(iv) through (b)(1)(ix) of this clause, the Government shall have limited rights in technical data—

(A) Pertaining to items, components, or processes developed exclusively at private expense and marked with the limited rights legend prescribed in paragraph (f) of this clause; or

(B) Created exclusively at private expense in the performance of a contract that does not require the development, manufacture, construction, or production of items, components, or processes.

(ii) The Government shall require a recipient of limited rights data for emergency repair or overhaul to destroy the data and all copies in its possession promptly following completion of the emergency repair/overhaul and to notify the Contractor that the data have been destroyed.

(iii) The Contractor, its Subcontractors, and suppliers are not required to provide the Government additional rights to use, modify, reproduce, release, perform, display, or disclose technical data furnished to the Government with limited rights. However, if the Government desires to obtain additional rights in technical data in which it has limited rights, the Contractor agrees to promptly enter into negotiations with the Contracting Officer to determine whether there are

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 79 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

acceptable terms for transferring such rights. All technical data in which the Contractor has granted the Government additional rights shall be listed or described in a license agreement made part of the contract. The license shall enumerate the additional rights granted the Government in such data.

(iv) The Contractor acknowledges that—

(A) Limited rights data are authorized to be released or disclosed to covered Government support contractors;

(B) The Contractor will be notified of such release or disclosure;

(C) The Contractor (or the party asserting restrictions as identified in the limited rights legend) may require each such covered Government support Contractor to enter into a non-disclosure agreement directly with the Contractor (or the party asserting restrictions) regarding the covered Government support Contractor's use of such data, or alternatively, that the Contractor (or party asserting restrictions) may waive in writing the requirement for a non-disclosure agreement; and

(D) Any such non-disclosure agreement shall address the restrictions on the covered Government support Contractor's use of the limited rights data as set forth in the clause at 252.227-7025, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends. The non-disclosure agreement shall not include any additional terms and conditions unless mutually agreed to by the parties to the non-disclosure agreement.

(4) Specifically negotiated license rights. The standard license rights granted to the Government under paragraphs (b)(1) through (b)(3) of this clause, including the period during which the Government shall have government purpose rights in technical data, may be modified by mutual agreement to provide such rights as the parties consider appropriate but shall not provide the Government lesser rights than are enumerated in paragraph (a)(14) of this clause. Any rights so negotiated shall be identified in a license agreement made part of this contract.

(5) Prior government rights. Technical data that will be delivered, furnished, or otherwise provided to the Government under this contract, in which the Government has previously obtained rights shall be delivered, furnished, or provided with the pre-existing rights, unless—

(i) The parties have agreed otherwise; or

(ii) Any restrictions on the Government's rights to use, modify, reproduce, release, perform, display, or disclose the data have expired or no longer apply.

(6) Release from liability. The Contractor agrees to release the Government from liability for any release or disclosure of technical data made in accordance with paragraph (a)(14) or (b)(2)(iii) of this clause, in accordance with the terms of a license negotiated under paragraph (b)(4) of this clause, or by others to whom the recipient has released or disclosed the data and to seek relief solely from the party who has improperly used, modified, reproduced, released, performed, displayed, or disclosed Contractor data marked with restrictive legends.

(c) Contractor rights in technical data. All rights not granted to the Government are retained by the Contractor.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 80 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

(d) Third party copyrighted data. The Contractor shall not, without the written approval of the Contracting Officer, incorporate any copyrighted data in the technical data to be delivered under this contract unless the Contractor is the copyright owner or has obtained for the Government the license rights necessary to perfect a license or licenses in the deliverable data of the appropriate scope set forth in paragraph (b) of this clause, and has affixed a statement of the license or licenses obtained on behalf of the Government and other persons to the data transmittal document.

(e) Identification and delivery of data to be furnished with restrictions on use, release, or disclosure.

(1) This paragraph does not apply to restrictions based solely on copyright.

(2) Except as provided in paragraph (e)(3) of this clause, technical data that the Contractor asserts should be furnished to the Government with restrictions on use, release, or disclosure are identified in an attachment to this contract (the Attachment). The Contractor shall not deliver any data with restrictive markings unless the data are listed on the Attachment.

(3) In addition to the assertions made in the Attachment, other assertions may be identified after award when based on new information or inadvertent omissions unless the inadvertent omissions would have materially affected the source selection decision. Such identification and assertion shall be submitted to the Contracting Officer as soon as practicable prior to the scheduled date for delivery of the data, in the following format, and signed by an official authorized to contractually obligate the Contractor:

Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data.

The Contractor asserts for itself, or the persons identified below, that the Government's rights to use, release, or disclose the following technical data should be restricted—

Technical Data to be Furnished With Restrictions*	Basis for Assertion**	Asserted Rights Category***	Name of Person Asserting Restrictions****
(LIST)	(LIST)	(LIST)	(LIST)

*If the assertion is applicable to items, components, or processes developed at private expense, identify both the data and each such item, component, or process.

**Generally, the development of an item, component, or process at private expense, either exclusively or partially, is the only basis for asserting restrictions on the Government's rights to use, release, or disclose technical data pertaining to such items, components, or processes. Indicate whether development was exclusively or partially at private expense. If development was not at private expense, enter the specific reason for asserting that the Government's rights should be restricted.

***Enter asserted rights category (e.g., government purpose license rights from a prior contract, rights in SBIR data generated under another contract, limited or government purpose rights under this or a prior contract, or specifically negotiated licenses).

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 81 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

****Corporation, individual, or other person, as appropriate.

Date _____

Printed Name and Title _____

Signature _____

(End of identification and assertion)

(4) When requested by the Contracting Officer, the Contractor shall provide sufficient information to enable the Contracting Officer to evaluate the Contractor's assertions. The Contracting Officer reserves the right to add the Contractor's assertions to the Attachment and validate any listed assertion, at a later date, in accordance with the procedures of the Validation of Restrictive Markings on Technical Data clause of this contract.

(f) Marking requirements. The Contractor, and its Subcontractors or suppliers, may only assert restrictions on the Government's rights to use, modify, reproduce, release, perform, display, or disclose technical data to be delivered under this contract by marking the deliverable data subject to restriction. Except as provided in paragraph (f)(5) of this clause, only the following legends are authorized under this contract: the government purpose rights legend at paragraph (f)(2) of this clause; the limited rights legend at paragraph (f)(3) of this clause; or the special license rights legend at paragraph (f)(4) of this clause; and/or a notice of copyright as prescribed under 17 U.S.C. 401 or 402.

(1) General marking instructions. The Contractor, or its Subcontractors or suppliers, shall conspicuously and legibly mark the appropriate legend on all technical data that qualify for such markings. The authorized legends shall be placed on the transmittal document or storage container and, for printed material, each page of the printed material containing technical data for which restrictions are asserted. When only portions of a page of printed material are subject to the asserted restrictions, such portions shall be identified by circling, underscoring, with a note, or other appropriate identifier. Technical data transmitted directly from one computer or computer terminal to another shall contain a notice of asserted restrictions. Reproductions of technical data or any portions thereof subject to asserted restrictions shall also reproduce the asserted restrictions.

(2) Government purpose rights markings. Data delivered or otherwise furnished to the Government with government purpose rights shall be marked as follows:

GOVERNMENT PURPOSE RIGHTS

Contract No.

Contractor Name

Contractor Address

Expiration Date

The Government's rights to use, modify, reproduce, release, perform, display, or disclose these technical data are restricted by paragraph (b)(2) of the Rights in Technical Data— Noncommercial Items clause contained in the above identified contract. No restrictions apply after the expiration date shown above. Any reproduction of technical data or portions

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 82 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

thereof marked with this legend must also reproduce the markings.

(End of legend)

(3) Limited rights markings. Data delivered or otherwise furnished to the Government with limited rights shall be marked with the following legend:

LIMITED RIGHTS

Contract No.
Contractor Name
Contractor Address

The Government's rights to use, modify, reproduce, release, perform, display, or disclose these technical data are restricted by paragraph (b)(3) of the Rights in Technical Data--Noncommercial Items clause contained in the above identified contract. Any reproduction of technical data or portions thereof marked with this legend must also reproduce the markings. Any person, other than the Government, who has been provided access to such data must promptly notify the above named Contractor.

(End of legend)

(4) Special license rights markings.

(i) Data in which the Government's rights stem from a specifically negotiated license shall be marked with the following legend:

SPECIAL LICENSE RIGHTS

The Government's rights to use, modify, reproduce, release, perform, display, or disclose these data are restricted by Contract No. _____(Insert contract number)____, License No. _____(Insert license identifier)____. Any reproduction of technical data or portions thereof marked with this legend must also reproduce the markings.

(End of legend)

(ii) For purposes of this clause, special licenses do not include government purpose license rights acquired under a prior contract (see paragraph (b)(5) of this clause).

(5) Pre-existing data markings. If the terms of a prior contract or license permitted the Contractor to restrict the Government's rights to use, modify, reproduce, release, perform, display, or disclose technical data deliverable under this contract, and those restrictions are still applicable, the Contractor may mark such data with the appropriate restrictive legend for which the data qualified under the prior contract or license. The marking procedures in paragraph (f)(1) of this clause shall be followed.

(g) Contractor procedures and records. Throughout performance of this contract, the Contractor and its Subcontractors or suppliers that will deliver technical data with other than unlimited rights, shall—

(1) Have, maintain, and follow written procedures sufficient to assure that restrictive markings

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 83 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

are used only when authorized by the terms of this clause; and

(2) Maintain records sufficient to justify the validity of any restrictive markings on technical data delivered under this contract.

(h) Removal of unjustified and nonconforming markings.

(1) Unjustified technical data markings. The rights and obligations of the parties regarding the validation of restrictive markings on technical data furnished or to be furnished under this contract are contained in the Validation of Restrictive Markings on Technical Data clause of this contract. Notwithstanding any provision of this contract concerning inspection and acceptance, the Government may ignore or, at the Contractor's expense, correct or strike a marking if, in accordance with the procedures in the Validation of Restrictive Markings on Technical Data clause of this contract, a restrictive marking is determined to be unjustified.

(2) Nonconforming technical data markings. A nonconforming marking is a marking placed on technical data delivered or otherwise furnished to the Government under this contract that is not in the format authorized by this contract. Correction of nonconforming markings is not subject to the Validation of Restrictive Markings on Technical Data clause of this contract. If the Contracting Officer notifies the Contractor of a nonconforming marking and the Contractor fails to remove or correct such marking within sixty (60) days, the Government may ignore or, at the Contractor's expense, remove or correct any nonconforming marking.

(i) Relation to patents. Nothing contained in this clause shall imply a license to the Government under any patent or be construed as affecting the scope of any license or other right otherwise granted to the Government under any patent.

(j) Limitation on charges for rights in technical data.

(1) The Contractor shall not charge to this contract any cost, including, but not limited to, license fees, royalties, or similar charges, for rights in technical data to be delivered under this contract when—

(i) The Government has acquired, by any means, the same or greater rights in the data; or

(ii) The data are available to the public without restrictions.

(2) The limitation in paragraph (j)(1) of this clause—

(i) Includes costs charged by a Subcontractor or supplier, at any tier, or costs incurred by the Contractor to acquire rights in Subcontractor or supplier technical data, if the Subcontractor or supplier has been paid for such rights under any other Government contract or under a license conveying the rights to the Government; and

(ii) Does not include the reasonable costs of reproducing, handling, or mailing the documents or other media in which the technical data will be delivered.

(k) Applicability to Subcontractors or suppliers.

(1) The Contractor shall ensure that the rights afforded its Subcontractors and suppliers under 10 U.S.C. 2320, 10 U.S.C. 2321, and the identification, assertion, and delivery processes of

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 84 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

paragraph (e) of this clause are recognized and protected.

(2) Whenever any technical data for noncommercial items, or for commercial items developed in any part at Government expense, is to be obtained from a Subcontractor or supplier for delivery to the Government under this contract, the Contractor shall use this same clause in the subcontract or other contractual instrument, including subcontracts or other contractual instruments for commercial items, and require its Subcontractors or suppliers to do so, without alteration, except to identify the parties. This clause will govern the technical data pertaining to noncommercial items or to any portion of a commercial item that was developed in any part at Government expense, and the clause at 252.227-7015 will govern the technical data pertaining to any portion of a commercial item that was developed exclusively at private expense. No other clause shall be used to enlarge or diminish the Government's, the Contractor's, or a higher-tier Subcontractor's or supplier's rights in a Subcontractor's or supplier's technical data.

(3) Technical data required to be delivered by a Subcontractor or supplier shall normally be delivered to the next higher-tier contractor, Subcontractor, or supplier. However, when there is a requirement in the prime contract for data which may be submitted with other than unlimited rights by a Subcontractor or supplier, then said Subcontractor or supplier may fulfill its requirement by submitting such data directly to the Government, rather than through a higher-tier contractor, Subcontractor, or supplier.

(4) The Contractor and higher-tier Subcontractors or suppliers shall not use their power to award contracts as economic leverage to obtain rights in technical data from their Subcontractors or suppliers.

(5) In no event shall the Contractor use its obligation to recognize and protect Subcontractor or supplier rights in technical data as an excuse for failing to satisfy its contractual obligation to the Government.

CONTRACT NO. N00178-04-D-4005	DELIVERY ORDER NO. N6339418F3002	AMENDMENT/MODIFICATION NO. P00013	PAGE 85 of 85	FINAL
----------------------------------	-------------------------------------	--------------------------------------	------------------	-------

SECTION J LIST OF ATTACHMENTS

The following attachments and exhibit form a part of this Task Order:

Attachment 1 (DD254)

Attachment 2 (Virginia Wage Determination)

Attachment 3 (Level of Effort Matrix)

Exhibit A (CDRLs and DIDs)