

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE U PAGE OF PAGES 1 3

2. AMENDMENT/MODIFICATION NO. 47 3. EFFECTIVE DATE 27-Jul-2015 4. REQUISITION/PURCHASE REQ. NO. 1300489558 5. PROJECT NO. (If applicable) N/A

6. ISSUED BY CODE NSWC, PANAMA CITY 7. ADMINISTERED BY (If other than Item 6) CODE DCMA Manassas
110 Vernon Avenue 14501 George Carter Way
Panama City FL 32407-7001 Chantilly VA 20151

NSWC, PANAMA CITY
110 Vernon Avenue
Panama City FL 32407-7001

DCMA Manassas
14501 George Carter Way
Chantilly VA 20151

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Technical Systems Integration 816 Greenbrier Circle, Suite 208 Chesapeake VA 23320		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4147-HR09
		10B. DATED (SEE ITEM 13) 28-Feb-2011
CAGE CODE 0WWV3	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 checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: 52.232.22 LIMITATION OF FUNDS
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

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) Marlene M Davidson, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY /s/Marlene M Davidson (Signature of Contracting Officer)	27-Jul-2015

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(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 task order 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) CLIN(s)/SLIN(s) are fully funded and performance under CLIN(s)/SLIN(s) is subject to the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable.

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

C. The total value of the order is hereby increased from \$8,280,229.71 by \$0.00 to \$8,280,229.71.

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4000	AZ13	Non-personal services to provide logistics and technical support to the NSWC PCD Logistics Branch IAW the SOW dated 5 March 2010 in Section C, attachment J4 CDRLs, attachment J5 QASP and attachment J6 Specification. Base year 1 March 2011 to 29 February 2012. (Fund Type - TBD)	22266.0	LH			\$1,400,521.60
400001	AZ13	INCREMENTAL FUNDING, PR 00056388, ACRN AA, \$3,000 (SCN)					
400002	AZ13	LABOR FOR 3.1.6.1 (FMS)					
400003	AZ13	T&E SUPPORT 3.3 (OPN)					
400004	AZ13	TRAINING SUPPORT 3.2.3: PMS 420 ORCA (RDT&E)					
400005	AZ13	LABOR FOR 1.2 DATA ANALYSIS (O&MN,N)					
400006	AZ13	LABOR FOR 3.2.1 (SCN)					
400007	AZ13	LABOR FOR 3.3.2 (RDT&E)					
400008	AZ13	GSC TASKING:ORCA ILS SUPPORT:3.1.3,3.2.3,3.3.2 (OPN)					
400009	AZ13	Labor for FMS Configuration Management 3.1.6.1 (FMS)					
400010	AZ13	OAMCM SUPPORT EQPT 3.4.1,3.4.2,3.4.3,3.4.4 (RDT&E)					
400011	AZ13	Labor for FMS Configuration Management 3.1.6.1 (FMS)					
400012	AZ13	LABOR FOR OASIS (RDT&E)					
400013	AZ13	LABOR FOR 1.2 DATA ANALYSIS (O&MN,N)					
400014	AZ13	TRAINING SUPPORT 3.2.3 (RDT&E)					
400015	AZ13	TECHNICAL DOCUMENTATION 3.2.1 (SCN)					
400016	AZ13	MAINTENANCE PLANNING 2.0 (O&MN,N)					
400017	AZ13	LABOR (RDT&E)					
400018	AZ13	LABOR (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400019	AZ13	RMS, LCS DT (RDT&E)					
400020	AZ13	LCS MM IETM (O&MN,N)					
400021	AZ13	PMS 420 ORCA TRAINING AND SME SUPPORT (RDT&E)					
400022	AZ13	LABOR (RDT&E)					
400023	AZ13	LABOR (RDT&E)					
400024	AZ13	ILS SUPPORT: 1.2 DATA ANALYSIS/P- 18/REPAIR PARTS SUPPORT (O&MN,N)					
400025	AZ13	ANALYSIS AND DEVELOPMENT OF LCS MCM MP FORMAL CURRICULUM UNDER 3.2.3 TRAINING SUPPORT (RDT&E)					
400026	AZ13	OASIS ILS LABOR (RDT&E)					
400027	AZ13	OASIS TRAINING LABOR (RDT&E)					
400028	AZ13	ORCA LABOR (OPN)					
400029	AZ13	MK 105 LABOR (O&MN,N)					
400030	AZ13	MAINTENANCE PLANNING SUPPORT (O&MN,N)					
400031	AZ13	LABOR (RDT&E)					
400032	AZ13	PROGRAM FINANCIAL ANALYSIS SUPPORT (OPN)					
400033	AZ13	LABOR FOR RMS IETM TASKING (RDT&E)					
400034	AZ13	LABOR (WCF)					
400035	AZ13	LABOR FOR ORCA TRAINING & SME SUPPORT; para 3.2.3 (RDT&E)					
4001	AZ13	Non-personal services to provide logistics and technical support to the NSWC PCD Logistics Branch IAW the SOW dated 5 March 2010 in Section C, attachment J4 CDRLs, attachment J5 QASP and attachment J6 Specification. Award term one. (Fund Type - TBD)	24306.0	LH			\$1,569,082.76
400101	AZ13	CODE A24 LABOR (RDT&E)					
400102	AZ13	LABOR (FMS)					
400103	AZ13	LABOR (FMS)					
400104	AZ13	LABOR (FMS)					
400105	AZ13	SOW PARA 3.4 (O&MN,N)					
400106	AZ13	PMS 495 ORCA TRAINING AND SME SUPPORT (OPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400107	AZ13	PMS 420 ORCA TRAINING AND SME SUPPORT (RDT&E)					
400108	AZ13	PROJECT FINANCIAL SUPPORT (RDT&E)					
400109	AZ13	FMS FOR SPANISH CM SUPPORT (FMS)					
400110	AZ13	FMS FOR LCS DET 1 TRAINING (RDT&E)					
400111	AZ13	TAIWAN SHIP TRANSFER (FMS)					
400112	AZ13	LABOR (RDT&E)					
400113	AZ13	PMS 495 ORCA TRAINING AND SME SUPPORT PARA 3.2.3 (RDT&E)					
400114	AZ13	OASIS T&E SUPPORT, ID 611 (RDT&E)					
400115	AZ13	LABOR, ID 651 (OPN)					
400116	AZ13	LABOR FOR TAIWAN CM SUPPORT, PROJECT DR 022996.01 (RDT&E)					
400117	AZ13	For development and revision of technical documentation (RDT&E)					
400118	AZ13	Labor (RDT&E)					
400119	AZ13	OASIS TRAINING SUPPORT (RDT&E)					
400122	AZ13	OASIS T&E SUPPORT (RDT&E)					
400123	AZ13	TECHNICAL SERVICES (O&MN,N)					
400124	AZ13	SUPPORT LABOR (OPN)					
400125	AZ13	SUPPORT LABOR (RDT&E)					
400126	AZ13	LOGISTICS & TECHNICAL SUPPORT (RDT&E)					
400127	AZ13	LOGISTICS & TECHNICAL SUPPORT (OPN)					
400128	AZ13	LOGISTICS & TECHNICAL SUPPORT (OPN)					
400129	AZ13	OAMCM SUPPORT EQUIPMENT MAINTENANCE (RDT&E)					
400130	AZ13	OASIS FINANCIAL SUPPORT (RDT&E)					
400131	AZ13	OASIS T&E SUPPORT (RDT&E)					
400132	AZ13	SOW 3.2.3 LCS TRAINING SUPPORT (O&MN,N)					
400133	AZ13	SOW 3.2 TECHNICAL DOCUMENTATION (SCN)					
400134	AZ13	SOW 3.3 T&E SUPPORT (O&MN,N)					
400135	AZ13	SOW 3.4 SUPPORT EQUIPMENT MAINTENANCE (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400136	AZ13	SUPPORT TO HA12 FOR THE OPMA PROGRAM (RDT&E)					
400137	AZ13	PM SUPPORT SERVICES, CDRL A011 (RDT&E)					
400138	AZ13	OASIS T&E SUPPORT 3.3.1 (RDT&E)					
400139	AZ13	LABOR (O&MN,N)					
400140	AZ13	AMCM MAINTENANCE PLAN UPDATES (O&MN,N)					
400141	AZ13	AMCM FINANCIAL UPDATES (O&MN,N)					
400142	AZ13	AMCM TI FOR FINANCIAL UPDATES (O&MN,N)					
400143	AZ13	AMCM TI FOR MP UPDATES (O&MN,N)					
400144	AZ13	3.1 LOGISTICS SUPPORT (RDT&E)					
400145	AZ13	T&E SUPPORT 3.3.1 (RDT&E)					
400146	AZ13	AMCM MAINTENANCE PLANS UPDATES (O&MN,N)					
400147	AZ13	3.2.3 TRAINING SUPPORT (RDT&E)					
400148	AZ13	AMCM MAINTENANCE PLAN (O&MN,N)					
400149	AZ13	SOW 3.2.1 (O&MN,N)					
400150	AZ13	CONFIGURATION MANAGEMENT FOR FFG CLASS SHIPS OF THE RAN (FMS)					
400151	AZ13	CONFIG MGMT FOR AUSSIE FFG (FMS)					
400152	AZ13	SOW 3.2.3.1 CDRL A007 (RDT&E)					
4002	AZ13	Non-personal services to provide logistics and technical support to the NSWC PCD Logistics Branch IAW the SOW dated 5 March 2010 in Section C, attachment J4 CDRLs, attachment J5 QASP and attachment J6 Specification. Award term two. (Fund Type - TBD)	14523.0	LH			\$965,848.00
400201	AZ13	SOW 3.2.1 Technical manual preparations (O&MN,N)					
400204	AZ13	SOW 3.1.1 (RDT&E)					
400205	AZ13	SOW 3.2.1 (WCF)					
400206	AZ13	SOW 3.1.6 TAIWAN INSERVICE (FMS)					
400207	AZ13	CONVERT SLQ-48 SUITE OF TMS TO S1000D, SOW 3.2 (SCN)					
400208	AZ13	M MCCARSON TASKING FOR S1000D (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400209	AZ13	3.5 PROGRAMMATIC SUPPORT (O&MN,R)					
400210	AZ13	T&E TASKING FOR OASIS (RDT&E)					
400211	AZ13	OASIS (RDT&E)					
400212	AZ13	NEW ZEALAND EFFORT (FMS)					
400213	AZ13	Incremental Funds-PRT#13782 (RDT&E)					
400214	AZ13	3.1 Logistics Support.-PRT#14581 (OPN)					
400215	AZ13	Engineering, technical, and T&E support for all phases of OrganicAirborne and Surface Mine Influence Sweep (OASIS) Airborne Mine Countermeasures (MCM)testing. PRT# 14585 (RDT&E)					
400216	AZ13	engineering, technical, and T&E support for all phases of OrganicAirborne and Surface Mine Influence Sweep (OASIS) Airborne Mine Countermeasures (MCM)testing. PRT# 13714 (RDT&E)					
400217	AZ13	Sec 3.5 SOW Programmatic Support (RDT&E)					
400218	AZ13	Sec 3.3.2 SOW Engineering, technical, and T&E support (OPN)					
400219	AZ13	3.2.3 & 3.2.3.1 Training Support of the SOW PR# 1300320741 (RDT&E)					
400220	AZ13	SOW NAVSUP (RDT&E)					
400221	AZ13	Sec 3.2.1 SOW Software Engineering NAVSUP support PR#1300344303 (Fund Type - TBD)					
400222	AZ13	Sec 3.2.1 SOW Software Engineering NAVSUP support PR#1300344303 (Fund Type - TBD)					
400223	AZ13	Sec 3.1.6.1 SOW Config.Mgmt FMS support (Fund Type - TBD)					
400224	AZ13	Sec 3.2.3 SOW Curriculum Dev. IAW (RDT&E)					
400225	AZ13	Sec 3.1.1 SOW Create ICAPS Packages (RDT&E)					
400226	AZ13	SOW EDIT MVCS IETM (Fund Type - TBD)					
400227	AZ13	SOW Provide CDMD-OA support for personnel for MVCS (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400228	AZ13	Incremental Funding PR# 1300313047 (RDT&E)					
400229	AZ13	Funding has been realigned to SLIN 700029. (Fund Type - TBD)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6000	AZ13	Other Direct Costs for travel and material IAW SOW in Section C. Base year 1 March 2011 to 11 September 2011. (Fund Type - TBD)	1.0	LO	\$110,856.00
600001	AZ13	ODCs (SCN)			
600002	AZ13	OASIS TASK (RDT&E)			
600003	AZ13	ODCs (SCN)			
600004	AZ13	GSC TASKING (OPN)			
600005	AZ13	OAMCM SUPPORT EQPT, PARA 3.4 (RDT&E)			
600006	AZ13	SOW 3.1.6.1 TRAVEL FOR TAIWAN NAVY SHIP CHECKS (FMS)			
600007	AZ13	PMS 420 ORCA TRAINING AND SME SUPPORT (RDT&E)			
600008	AZ13	ODC (RDT&E)			
600009	AZ13	ODC (SCN)			
600010	AZ13	ORCA TRAINING & SME SUPPORT; SOW para 3.2.3 (RDT&E)			
600011	AZ13	ODC (WCF)			
600012	AZ13	ODC, CODE A24 (RDT&E)			
600013	AZ13	PMS 495 ORCA TRAINING AND SME SUPPORT (OPN)			
600014	AZ13	PMS 420 ORCA TRAINING AND SME SUPPORT (RDT&E)			
600015	AZ13	ODC Travel for Taiwan CM Support (RDT&E)			
600016	AZ13	ODC (RDT&E)			
600018	AZ13	ODC (RDT&E)			
600019	AZ13	SOW 3.2.3 TRAINING SUPPORT (O&MN,N)			
600020	AZ13	SOW 3.2 TECH DOCUMENTATION (SCN)			
600021	AZ13	SOW 3.3 T&E SUPPORT (O&MN,N)			
600022	AZ13	ODC (RDT&E)			
6001	AZ13	Other Direct Costs for travel and material IAW SOW in Section C. Award term one. (Fund Type - TBD)	1.0	LO	\$112,110.96
600102	AZ13	AMCM MAINTENANCE PLANS UPDATES (O&MN,N)			
600103	AZ13	SOW 3.2.3.1 CDRL A007 (RDT&E)			
600104	AZ13	CONVERT SLQ-48 SUITE OF TMS TO S1000D, ODCs (SCN)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
600105	AZ13	TRAVEL M MCCARSON (RDT&E)			
600106	AZ13	(RDT&E)			
6002	AZ13	Other Direct Costs for travel and material IAW SOW in Section C. Award term two. (Fund Type - TBD)	1.0	LO	\$0.00

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7000	AZ13	Non-personal services to provide logistics and technical support to the NSWC PCD Logistics Branch IAW the SOW dated 5 March 2010 in Section C, attachment J4 CDRs, attachment J5 QASP and attachment J6 Specification. Award term three. 10 U.S.C. 2410 (a) Authority is being invoked (WCF)	23758.0	LH			\$1,615,619.00
700001	AZ13	Incremental Funding PR#1300351687 (RDT&E)					
700002	AZ13	Incremental Funding PR#1300349924 (RDT&E)					
700003	AZ13	Incremental Funding PR#1300349924 (RDT&E)					
700004	AZ13	Incremental Funding PR#1300355958 (RDT&E)					
700005	AZ13	Incremental Funding PR#1300350033 (FMS)					
700009	AZ13	Incremental Funding PR#1300354039 (O&MN,N)					
700010	AZ13	Incremental Funding PR# 1300329503 (RDT&E)					
700011	AZ13	Incremental Funding PR# 1300329514 (RDT&E)					
700012	AZ13	Incremental Funding PR# 1300344303 (SCN)					
700013	AZ13	Incremental Funding PR# 1300360252 (RDT&E)					
700014	AZ13	Incremental Funding PR# 1300257871 (RDT&E)					
700015	AZ13	Incremental Funding PR# 1300345277. 10 U.S.C. 2410a is hereby invoked. (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700016	AZ13	Incremental Funding PR# 1300313047 (RDT&E)					
700017	AZ13	Incremental Funding PR# 1300370331 (Fund Type - OTHER)					
700018	AZ13	Incremental Funding PR# 1300345568 (RDT&E)					
700020	AZ13	Incremental Funding PR# 1300373259. 10 U.S.C. 2410a is hereby invoked. (Fund Type - OTHER)					
700021	AZ13	Incremental Funding PR# 1300373304. 10 U.S.C. 2410a (RDT&E)					
700022	AZ13	Incremental Funding PR# 1300355564 10 U.S.C. 2410a (RDT&E)					
700023	AZ13	Incremental Funding PR# 1300374364 10 U.S.C. 2410a (RDT&E)					
700024	AZ13	Incremental Funding PR# 1300376625 (RDT&E)					
700025	AZ13	Incremental Funding PR# 1300376573 (FMS)					
700026	AZ13	Incremental Funding PR# 1300375094 (SCN)					
700027	AZ13	Incremental Funding PR# 1300379740 (RDT&E)					
700028	AZ13	Incremental Funding PR# 1300330270 (RDT&E)					
700029	AZ13	Incremental Funding PR# 1300313047 (RDT&E)					
700030	AZ13	Incremental Funding PR# 1300389931 (O&MN,N)					
700031	AZ13	Incremental Funding PR# 1300394100 (O&MN,N)					
700032	AZ13	Incremental Funding PR# 1300372928 (RDT&E)					
700033	AZ13	Incremental Funding PR# 1300397731 (O&MN,N)					
700034	AZ13	Incremental Funding PR# 1300397685 (O&MN,N)					
700035	AZ13	Incremental Funding PR# 1300398563 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700036	AZ13	Incremental Funding PR# 1300398589 (RDT&E)					
700037	AZ13	Incremental Funding PR# 1300398962 (WCF)					
700038	AZ13	Incremental Funding PR# 1300399756 (O&MN,N)					
700039	AZ13	Incremental Funding PR# 1300401462 (RDT&E)					
700040	AZ13	Incremental Funding PR# 1300401380 (RDT&E)					
700041	AZ13	Incremental Funding PR# 1300401330 (RDT&E)					
700042	AZ13	Incremental Funding PR# 1300401258 (RDT&E)					
700043	AZ13	Incremental Funding PR# 1300401661 (RDT&E)					
700044	AZ13	Incremental Funding PR# 1300401641 (RDT&E)					
700045	AZ13	Incremental Funding PR# 1300407921 (FMS)					
700046	AZ13	Funding was deobligated in MOD 33 (O&MN,N)					
700047	AZ13	Incremental Funding PR# 1300407307 (FMS)					
700048	AZ13	Incremental Funding PR# 1300407234 (FMS)					
700049	AZ13	Incremental Funding PR# 1300414962 (OPN)					
700050	AZ13	Incremental Funding PR# 1300415032 (O&MN,N)					
700051	AZ13	Incremental Funding PR# 1300415907 (O&MN,N)					
700052	AZ13	Incremental Funding PR# 1300415665 (O&MN,N)					
700053	AZ13	Incremental Funding PR# 1300415941 (O&MN,N)					
700054	AZ13	Incremental Funding PR# 1300415864 (SCN)					
700055	AZ13	Incremental Funding PR# 1300415218 (RDT&E)					
7001	AZ13	Non-personal services to provide logistics and technical support to the NSWC PCD Logistics Branch	30642.0	LH			\$2,161,880.55

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		IAW the SOW dated 5 March 2010 in Section C, attachment J4 CDRs, attachment J5 QASP and attachment J6 Specification. Award term four. (Fund Type - TBD)					
700103	AZ13	Incremental Funding PR# 1300439057 (RDT&E)					
700104	AZ13	Incremental Funding PR#1300425271 (O&MN,N)					
700105	AZ13	Incremental Funding PR# 1300424281 (O&MN,N)					
700106	AZ13	Incremental Funding PR# 1300424019 (SCN)					
700107	AZ13	Incremental Funding PR# 1300436077 (SCN)					
700108	AZ13	Incremental Funding PR#1300427706 (WCF)					
700109	AZ13	Incremental Funding PR#1300428312 (RDT&E)					
700110	AZ13	Incremental Funding PR# 1300430139 (RDT&E)					
700111	AZ13	Incremental Funding PR# 1300428757 (OPN)					
700112	AZ13	Incremental Funding PR# 1300414550 (O&MN,N)					
700113	AZ13	Incremental Funding PR# 1300433629 (RDT&E)					
700114	AZ13	Incremental Funding PR# 1300440701 (RDT&E)					
700115	AZ13	Incremental Funding PR# 1300440701 (RDT&E)					
700116	AZ13	Incremental Funding PR# 1300443661 (WCF)					
700117	AZ13	Incremental Funding PR# 1300414962 (OPN)					
700118	AZ13	Incremental Funding PR# 1300360252 (RDT&E)					
700119	AZ13	Incremental Funding PR# 1300447247 Marine Corp Funding (Fund Type - OTHER)					
700120	AZ13	Incremental Funding PR# 1300398589 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700121	AZ13	Incremental Funding PR# 1300415864 (SCN)					
700122	AZ13	Incremental Funding PR# 1300407921 (FMS)					
700123	AZ13	Incremental Funding PR# 1300407234 (FMS)					
700124	AZ13	Incremental Funding PR# 1300407307 (FMS)					
700125	AZ13	Incremental Funding PR# 1300415907 (O&MN,N)					
700126	AZ13	Incremental Funding PR# 1300398563 (O&MN,N)					
700127	AZ13	Incremental Funding PR# 1300415032 (O&MN,N)					
700128	AZ13	Incremental Funding PR# 1300399756 (O&MN,N)					
700129	AZ13	Incremental Funding PR# 1300415665 (O&MN,N)					
700130	AZ13	Incremental Funding PR# 1300389931 (O&MN,N)					
700131	AZ13	Incremental Funding PR# 1300415941 (O&MN,N)					
700132	AZ13	Incremental Funding PR# 1300447717 (RDT&E)					
700133	AZ13	Incremental Funding PR# 1300401661 (RDT&E)					
700134	AZ13	Incremental Funding PR# 1300401641 (RDT&E)					
700135	AZ13	Incremental Funding PR# 1300401330 (RDT&E)					
700136	AZ13	Incremental Funding PR# 1300401380 (RDT&E)					
700137	AZ13	Incremental Funding PR# 1300454457 (RDT&E)					
700138	AZ13	Incremental Funding PR# 1300454026 (FMS)					
700139	AZ13	Incremental Funding PR# 1300454026 (FMS)					
700140	AZ13	Incremental Funding PR# 1300454026 (FMS)					
700141	AZ13	Incremental Funding PR# 1300454026 (FMS)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700142	AZ13	Incremental Funding PR# 1300394100 (O&MN,N)					
700143	AZ13	Incremental Funding PR#1300459135 (O&MN,N)					
700145	AZ13	Incremental Funding PR# 1300458763 (RDT&E)					
700146	AZ13	Incremental Funding PR# 1300460617 (OPN)					
700147	AZ13	Incremental Funding PR# 1300459819 (O&MN,N)					
700148	AZ13	Incremental Funding PR# 1300465475 (WCF)					
700149	AZ13	Incremental Funding PR# 1300466946 (WCF)					
700151	AZ13	Incremental Funding PR#1300468573 (OPN)					
700152	AZ13	Incremental Funding PR#1300467593 (O&MN,N)					
700153	AZ13	Incremental Funding PR#1300467593 (O&MN,N)					
700154	AZ13	Incremental Funding PR#1300469955 (O&MN,N)					
700155	AZ13	Incremental Funding PR#1300475059 (O&MN,N)					
700156	AZ13	Incremental Funding PR#1300474373 (RDT&E)					
700157	AZ13	Funding for Labor SME Review and Validation of knifefish System LORA (WCF)					
700158	AZ13	Incremental Funding (WCF)					
700159	AZ13	Incremental Funding (WCF)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9000	AZ13	Other Direct Costs for travel and material IAW SOW in Section C. Award term three. (Fund Type - TBD)	1.0	LO	\$55,668.00
900001	AZ13	Incremental Funding in support of CLIN 7000 PR# 1300349924 (RDT&E)			
900003	AZ13	Incremental Funding in support of CLIN 7000 PR# 1300262240 (RDT&E)			
900004	AZ13	Incremental Funding in support of CLIN 7000 PR# 1300268468 (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
900005	AZ13	Incremental Funding in support of CLIN 7000 PR# 1300345277. 10 U.S.C. 2410A is hereby invoked. (RDT&E)			
900006	AZ13	Incremental Funding in support of CLIN 7000 (RDT&E)			
900007	AZ13	Incremental Funding in support of CLIN 7000 (SCN)			
900008	AZ13	Incremental Funding in support of CLIN 7000 (O&MN,N)			
900009	AZ13	Incremental Funding in support of CLIN 7000 (SCN)			
900010	AZ13	Incremental Funding in support of CLIN 7000 (RDT&E)			
900011	AZ13	Incremental Funding in support of CLIN 7000 (RDT&E)			
900012	AZ13	Incremental Funding in support of CLIN 7000 (O&MN,N)			
900013	AZ13	Incremental Funding in support of CLIN 7000 (O&MN,N)			
9001	AZ13	Other Direct Costs for travel and material IAW SOW in Section C. Award term four. (Fund Type - TBD)	1.0	LO	\$288,642.84
900101	AZ13	Incremental Funding PR# 1300425271 (O&MN,N)			
900102	AZ13	Incremental Funding PR# 1300424019 (SCN)			
900103	AZ13	Incremental Funding PR# 1300439057 (RDT&E)			
900104	AZ13	Incremental Funding PR# 1300428312 (RDT&E)			
900105	AZ13	Incremental Funding PR# 1300415665 (O&MN,N)			
900106	AZ13	Incremental Funding PR# 1300401462 (RDT&E)			
900107	AZ13	Incremental Funding PR# 1300349924 (RDT&E)			
900108	AZ13	Incremental Funding PR# 1300405414 (O&MN,N)			
900109	AZ13	Incremental Funding PR# 1300454026 (FMS)			
900110	AZ13	Incremental Funding PR#1300396892 (O&MN,N)			
900111	AZ13	Incremental Funding PR# 1300458763 (RDT&E)			
900112	AZ13	Incremental Funding PR# 1300460617 (OPN)			
900113	AZ13	Incremental Funding PR# 1300466456 (WCF)			
900114	AZ13	Incremental Funding-ODC for Knifefish System LORA Workshiop (WCF)			

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

STATEMENT OF WORK (SOW) FOR LOGISTICS AND TECHNICAL SUPPORT FOR NAVAIR AND NAVSEA SYSTEMS

05 March 2010

1.0 SCOPE

This Statement of Work (SOW) defines the overall requirements for providing logistics and technical support services for a complex array of systems and Integrated Logistics Support (ILS) documentation supported by the Naval Surface Warfare Center Panama City Division (NSWC PCD). These support services include logistics and technical related support for Naval Air Systems Command (NAVAIR) and Naval Sea Systems Command (NAVSEA) systems supported at NSWC PCD. The contractor shall provide personnel to perform a variety of support tasks including; logistics, Test & Evaluation Support, Support Equipment (SE) maintenance and management, programmatic support, training materials development, and technical documentation support.

2.0 APPLICABLE DOCUMENTS

The following documents, of the exact issue shown, form a part of this SOW to the extent specified herein. In the event of conflict between the documents referenced and the contents of this SOW, the SOW shall supersede. Second tier and lower references, (i.e., those referenced in the primary references) shall be used for guidance only. Unless otherwise stated, the contractor will be provided access to these documents via Acquisition Streamlining and Standardization Information System (ASSIST) (<http://assist.daps.dla.mil/quicksearch/>). Specific SE TMs, Maintenance Requirement Cards (MRCs), and Technical Directives (TDs) are available at the Naval Air Technical Data and Engineering Service Command (NATEC) website, <https://www.natec.navy.mil/>.

2.1 Military Standards

- a) MIL-STD-100G Engineering Drawings

2.2 Military Specifications

- a) MIL-DTL-31000C Technical Data Packages, General Specification for
- b) MIL-PRF-49506 Logistics Management Information

2.3 Other Documents

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a) NSWC Panama City S1000D Business Rules

(Note: These business rules are published and provided to contractors doing S1000D technical documentation and are available at <http://www.s1000dpc.com>.)

- b) NALDA TDSA NAT02 Support Equipment Technical Directive Listing
- c) NAVAIR 00-80T-96 Basic Handling & Safety Manual, US Navy Support Equipment Common
- d) NAVAIR 117-1-114 Inspection and Proofload Testing of Lifting Slings for Aircraft and Related Components
- e) NAVAIR 17-1-125 Support Equipment Cleaning, Prevention and Corrosion Control
- f) OPNAV 4790/51 Support Equipment Custody and Maintenance History Record
- g) OPNAV 4790/64 Support Equipment Transaction Report
- h) TS 9090-700D Ships Configuration and Logistic Information Support (SCLISIS)
- i) TS 9090-310D Alterations To Ships Accomplished By Alteration Installation Teams

3.0 REQUIREMENTS

3.1 Logistics Support

The Contractor shall provide logistics support/services. The Contractor may utilize Notice 1 Acquisition Logistics and MIL-PRF-49506 Logistics Management Information (LMI) as guidance.

3.1.1 Provisioning

The Contractor shall continuously evaluate the effectiveness of implemented logistics support, updating the ILS Plans, Level of Repair Analysis (LORA), and other ILS documentation. The Contractor shall evaluate the effectiveness of implemented provisioning support using established reporting systems to determine whether equipment is properly supported to meet its operational requirements, maintain the Supply Support Management Plan (SSMP), and support preparation of Program Support Data (PSD) sheets as required, evaluate provisioning support problems and recommend provisioning changes, and provide technical support for supply system procurement actions. The Contractor shall evaluate the effectiveness of implemented maintenance plans using

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established reporting systems to determine whether equipment is properly supported to meet its maintainability and reliability requirements; ensure documentation (TM, MRCs, repair standards, specifications, test procedures, etc.) remains technically accurate and adequate to accomplish maintenance; support the demilitarization and disposal of equipment; and develop recommendations for the establishment or improvement of facilities, documentation, SE, training, and manning to assure continuing fleet support. (CDRL A001)

3.1.2 Material Purchase Support

Material items purchased shall be for support of taskings under this SOW only. The contractor shall provide material procurement support of small parts, tools and other associated components needed to support NSWC PCD development and test and evaluation activities, limited to incidental purchases in support of Task Order services only. All material purchases such as special tooling and support parts shall be defined on technical drawings located in the NSWC PCD repository and will be provided as Government Furnished Information (GFI) after award. This effort may also include purchases in accordance with the spares lists also provided as GFI after award. For estimating purposes, the annual material purchases are estimated to be \$10,000 per year. All material purchases \$3,000 and above shall be approved by the Contracting Officer. Material purchases less than \$3,000 shall be approved by the Task Order Manager (TOM).

3.1.3 ILS Support

The Contractor shall develop, update and/or provide comments on the following logistics products provided as GFI (CDRL A002):

- Support Equipment Recommendation Data (SERD) Summary
- Periodic Maintenance Requirements Manual (PMRM)
- LMI summaries
- LORA
- Facilities Requirements Document (FRD)
- Failure Mode Effects and Criticality Analysis (FMECA)
- Provisioning Technical Documentation (PTD) and Supply Support
- Unique Identification (UID) Implementation Plan
- Diminishing Manufacturing Sources and Material Shortages (DMSMS) Plan
- Maintenance Plans

3.1.4 Life-Cycle Sustainment Plans

The Contractor shall provide assistance to NSWC PCD in the development of a Mine Warfare (MIW) systems Life Cycle Sustainment Facility plan and support development of MIW Sustainment Plans for MIW systems. The Contractor shall develop and provide comprehensive MIW Sustainment Plans compiled from a variety of sources. The contractor shall maintain and host an

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Integrated Data Environment (IDE) to allow for collaborative viewing, posting, and storing of MIW documents applicable to the MIW Sustainment Plans. (CDRL A002)

3.1.5 Life Cycle Sustainment Center (LCSC) Planning

The contractor shall develop a draft planning document that identifies requirements, candidate facility spaces, and near/far-term options for implementing the MIW LCSC capability. The contractor shall develop presentation materials depicting the MIW Life Cycle Support Facility (LCSF) concept and plans in a format approved by the NSWC PCD point of contract. The concepts and plans shall consist of the following:

- Overall LCSC capability for all MIW systems.
- Identification of MIW systems facility requirements and candidate facility spaces.
- A preliminary LCSC options tradeoff study.
- A preliminary LCSC Tactical Implementation Plan.
- LCSC options tradeoff study.

During the development of the planning document, the contractor shall conduct informal in-process reviews with NSWC PCD personnel to discuss progress and direction of the LCSC. (CDRL A002)

3.1.6 Configuration Management

The Contractor shall support configuration management practices by updating the Configuration Management program and maintaining Configuration Status Accounting reports to ensure control of the hardware, computer program(s), and technical documentation baselines. The Contractor shall use CMPro as the configuration management tool unless specified otherwise by the Government. The Contractor shall maintain an online technical library and library services for collecting, storing, retrieving, distributing and accounting for technical data. The access to the online library shall be Common Access Card (CAC) enabled logins. The Contractor shall support development of Ship/System Change Documents (SCD) and the associated analyses. The Contractor shall assist in processing the SCD package through the SHIPMAIN process. (CDRL A002)

3.1.6.1 FMS Configuration Management

The Contractor shall assist with the management of configuration, alteration, and logistics data for Foreign Military Sales (FMS) assets assigned to NSWC PCD FMS Configuration Data Manager (CDM). Maintenance of the configuration, alteration, and logistic data in the Configuration Data Managers Data Base – Open Architecture (CDMD OA) will be accomplished in accordance with Ships Configuration and Logistic Information Support (SCLSIS) Technical Specification (T.S.) 9090-700D (see 2.3h above), and under the direction of the FMS CDM. As specified in T.S. 9090-700D, the Contractor shall maintain all data at an accuracy between 95% - 100%. An integral part of managing configuration data for the FMS CDM is Configuration Status Accounting. The Contractor shall extract selected configuration data at the request of in-country personnel for the purposes of conducting validations of shipboard systems and equipment. In addition, the Contractor

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shall review and update CDMD-OA with the data received from these validations. The Contractor shall travel for the purposes of conducting validations, train in-country personnel in validation techniques, and attend meetings to provide status of assigned ships.

An essential part of assisting with managing configuration is the ability to plan for modernization.

The Contractor shall prepare Configuration Overhaul Planning data (COP) in CDMD-OA from work files received from the various Naval Activities participating in Navy modernization, or generate work files for the purposes of providing COP to other ship class CDMs. Work files providing configuration updates shall be processed no later than 30 days from formal request by NSWC PCD. The contractor shall process work files providing COP data in support of the Ship's scheduled availability. Training will be made available to the successful offeror after award for certification in CDMD OA training. The FMS CDM has a requirement to provide CDMD OA Training to personnel requiring Work file training in the Southeast region

3.1.6.2 AIT Scheduling and Management Support

- a) The Contractor shall query ship schedules in Navy Data Environment (NDE) Afloat Master Planning System (AMPS). The contractor shall review Ship Scheduled availability Dates and Modernization Windows. The contractor shall identify ships availabilities matching open dates in installation schedule and AIT's and determine if installation is outside the Target Completion Date (TCD). All information accessed will be unclassified.
- b) The Contractor shall contact Alteration Installation Team Project Manager and confirm dates. The contractor will be provided access to an external database to load ship and installation dates. The contractor shall contact the Type Commander to request installation date approval and the Port Engineer to confirm availability of installation dates. The contractor shall contact the Ship's POC for RMMCO check-in process and to confirm dates and discuss perceived installation issues.
- c) Once approved by Government, the Contractor shall load dates of proposed install for specific ship in the NDE Navy Modernization (NM). Push dates in NDE NM to NDE AMPS. Develop Risk Form as required and submit through NDE AMPS for SPM and NAVSEA 62 approval. The contractor shall follow up by assuring the alteration has been authorized in the Fleet Commanders Authorized Baseline. The contractor shall submit TCD Offer officially requesting to install if outside the Modernization Window (MOD WIN). If outside MOD WIN, the contractor shall draft TCD offer and submit Naval Message requesting permission to install from the Ship, ISIC, Type Commanders, and Fleet Commanders. The contractor shall contact ISIC, SURFLANT/SURFPAC, SURFOR, and Fleet Commander (COMPACFLT or COMNAVNETWARCOM) if response(s) are not forthcoming.
- d) The Contractor shall log into NDE CDMD-OA query ship database and develop work files for all Configuration APL's (RT2's) being added to the Ships Database. The contractor shall also develop work files for all Logistic records (RT3's) being added to the Ships Database.
- e) The Contractor shall review work file and submit to Ships Configuration Data Manager (CDM) via

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NDE CDMD-OA. Log into Regional Maintenance & Modernization Coordination Office (RMMCO) website. Submit RMMCO check in form. The contractor shall provide copies of ILS Certification and Ship Alteration Record (SAR). They must be uploaded and attached to the RMMCO check-in form prior to check in.

- f) The Contractor shall fill in and complete all Installation Documentation forms specified in 9090-310D (attachment 4). The contractor shall mail documentation to on site representatives in San Diego or Norfolk. The contractor shall provide documentation to representative from NSWC PCD if installation is at locations other than San Diego or Norfolk.
- g) The Contractor shall, on completion of installation, verify completion of installation in RMMCO database, query CDMD-OA for MOBI installation files and create work file to provide Serial Numbers and any possible location changes to the CDM for database corrections, change Installation Status Code (ISC) to 'G' indicating installation complete, follow up to ensure work files have been updated by CDM, and log into the contracted external database and clear the installation from the "active" to "completed" status.

3.1.7 ILS Meetings

The Contractor shall attend meetings, program reviews, conferences, and other meetings as required to support Logistics Branch programs and NSWC PCD. In support of these meetings, the Contractor may be required to draft presentation packages, meeting minutes or trip reports as required. The Contractor shall provide support for the following ILS meetings (CDRL A003) (CDRL A004):

- Program Level IPRs
- Quarterly Program Reviews (QPR)
- ILS Management Team (ILSMT) meetings
- Training Working Group meetings
- In-Process Meetings for ETM & S1000D and Training
- Maintenance Planning Working Group

3.1.8 Shipment Support

The Contractor shall provide support in the preparation and shipment of assets. System and SE can be required at various locations, sometimes simultaneously, which necessitates the support efforts of the contractor.

3.2 Documentation Support

3.2.1 Technical Documentation

The contractor shall assist in the development and revision of technical publications and engineering drawings in accordance with MIL-DTL-31000C and MIL-STD-100G. The following documents are

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representative examples of documentation to be developed/maintained (CDRL A005):

- Naval Warfare Publications (NWPs)
- OPNAV handbooks and instructions
- NAVSEA handbooks and instructions
- Operation and Maintenance Manuals (includes IETMs)
- Engineering drawings
- NAVSEA standard drawings
- Navy Training Systems Plan (NTSP)
- Electronic Technical Manuals (ETM)
- S1000D IETMs
- Training curriculum
- Naval Training System Plan (NTSP)

3.2.2 Interactive Electronic Technical Manual (IETM) Support

The contractor shall provide personnel with experience in XML coding requirements for electronic Technical Manual conversions as required. The Contractor shall provide personnel familiar with the content management software utilized in creating and publishing S1000D IETMs. Contractor personnel shall provide training and technical assistance as required to end users of the content management software and associated publishing software tools. (CDRL A006)

3.2.3 Training Support

3.2.3.1 The Contractor shall review and update training materials, including NTSPs, curriculum, and program documents to assess and ensure training materials meet schoolhouse requirements. The contractor shall participate in training Integrated Product Team (IPT) meetings including factory courses, formal schoolhouse curriculum development and update, factory course conduct, and pilot courses. The contractor also shall produce or provide input to briefing packages and meeting minutes. The contractor shall provide technical support to NSWC PCD in the development of training materials and in conducting training in support of Contractor Testing (CT), Demonstration Testing (DT), and Operational Testing (OT) events. (CDRL A007)

3.2.3.2 The Contractor shall update/convert existing training material to SCORM compliant Computer Base Training (CBT) products as well as develop CBT products. The Contractor shall provide training personnel with experience and expertise in the Authoring Instructional Media (AIM) software. The Contractor shall develop training packages from Government supplied source data to ensure compliance with Navy requirements. (CDRL A007)

3.3 Airborne and Surface Mine Countermeasures Systems Test and Evaluation Support

3.3.1 The Contractor shall provide engineering, technical, and test and evaluation (T&E) support for all phases of Surface Mine Countermeasures testing. The Contractor shall provide test directors and field support personnel to support planning and conduct of test events, support of NSWC PCD

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analyses, and generation of test documentation including test logs, mission summaries, and daily updated test schedules for development and testing phases that support fielding of these systems to the Fleet. (CDRL A008, A009)

3.3.2 The Contractor shall provide engineering, technical, and T&E support for all phases of Organic Airborne and Surface Mine Influence Sweep (OASIS) Airborne Mine Countermeasures (MCM) testing and Organic Reeling Cable Assembly (ORCA) testing. The Contractor shall provide field support personnel (i.e., on-site test personnel) to support planning and conduct of test events, support of NSWC PCD analyses, and generation of test documentation including test logs, mission summaries, and daily updated test schedules for development and testing phases that support fielding of these systems to the Fleet. (CDRL A008, A009)

3.3.3 The contractor shall provide T&E personnel to support at sea and on shore testing. This will include generation of test documentation and test conduct support. Contractor personnel shall ride both small boats and large ships during testing. The support personnel will also be involved in writing and editing test plans. The contractor shall provide medical and workman's compensation insurance for the individuals serving as crew members (i.e., assigned a specific role on-board the boat/ship to conduct the tests) on test craft and boats. However, The U.S. Navy is self-indemnified for any damage to equipment or liability claims incurred during official duty, such as the operation of craft or boats on an authorized test. Therefore, insurance to cover vessels, equipment, and general liability is not required and will not be reimbursed under this contract. (CDRL A008, A009)

3.3.4 The contractor shall provide personnel to assist in various testing events including, Demonstration Tests (DT), Contractor Test (CT) and Operational Assessments (OA), as new acquisition systems under NSWC PCD cognizance transition to In-Service assets. The contractor shall provide personnel with hands-on experience with similar systems in support of these requirements to ensure systems and associated SE is ready for fielding and transitioning to the Fleet. (CDRL A008, A009)

3.4 Support Equipment (SE) Maintenance and Management

3.4.1 Support Equipment Management

In support of the Government as the Organic Airborne Mine Countermeasures (OAMCM) Individual Material Readiness List (IMRL) reporting activity and Local Asset Management System (LAMS) user, the Contractor shall provide personnel to assist with the management and maintenance of OAMCM IMRL assets required for test and in-service events. The Contractor will first locally coordinate with the Government OAMCM liaison for the scheduling, issuing, and receiving of SE with maintenance activities and individual OAMCM program users prior to contacting the cognizant Support Equipment Controlling Authority (SECA). The Contractor shall assist the Government OAMCM liaison in maintaining operational OAMCM IMRL assets, including the compliance with all procedures outlined in NAVAIR 00-80T-96.

3.4.2 Support Equipment Maintenance

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3.4.2.1 Required SE maintenance includes basic cleaning, depreservation, preservation, and corrosion control to complex maintenance inspections, servicing, depreservation, preservation, and storage. The Contractor shall conduct all inspections (i.e. acceptance, periodic, preoperational and transfer inspections as applicable) in accordance with the NAMP. The Contractor shall conduct scheduled and unscheduled maintenance IAW specific equipment TMs. The Contractor shall clean, depreserve, preserve, and corrosion treat per the Maintenance Requirements Cards (MRCs). OAMCM IMRL assets that will not be used for more than sixty business days shall be preserved per NAVAIR 17-1-125. The Contractor shall assist with the management of the configuration for OAMCM IMRL assets. The Contractor shall verify TDs are installed on OAMCM IMRL assets per NALDA TDSA NAT02. The Contractor shall install TDs that are not on OAMCM IMRL assets. Specific SE TMs, MRCs, and TDs are available at the NATEC website, <https://www.natec.navy.mil/>.

3.4.2.2 The Contractor shall report inspections and maintenance in accordance with the NAMP. The SE Custody and Maintenance History Record (OPNAV 4790/51) will be used to record acceptance information, custody and transfer, record of rework, depreservation, preservation, TDs, and Non-Destructive Inspection (NDI), proof load testing, disassembly, and reassembly. The record shall accompany all OAMCM IMRL assets that have maintenance requirements and applicable TDs. Exceptions are cited in the NAMP. The Government OAMCM liaison will procure consumables and piece parts for SE upon contractor identification. The Government OAMCM liaison will arrange for Government tools to be made available to support SE maintenance upon contractor identification. Upon Contractor request, the Government OAMCM liaison will determine if an OAMCM Shore Based Consolidated Allowance List (SHORECAL) for piece part support of SE end items is required and will coordinate its development if applicable. Government OAMCM liaison will ensure all Government SE operators have valid licenses are in Phase II training under direct supervision of licensed personnel. The Contractor shall provide Government SE operator training when requested.

3.4.2.3 Upon contractor notification of a requirement for weight/load tests and NDIs, the Government OAMCM liaison will schedule them per NAVAIR 17-1-114. The Contractor will coordinate with the Government OAMCM liaison to have OAMCM IMRL assets requiring calibration formally inducted at a Navy Calibration Laboratory (NCL).

3.4.3 Support Equipment Inventory Control

3.4.3.1 The Contractor shall provide inventory support consisting of cataloging and database support. The Contractor shall use NAVAIR's Support Equipment Resources Management Information System (SERMIS) and LAMS databases for OAMCM IMRL asset queries and tracking. SERMIS is the only NAVAIR authorized source for in-use SE allowance, inventory, technical data, asset location, excess/deficit, rework, and reacquisition and procurement validation data. SERMIS provides IMRL information to LAMS. LAMS interfaces with SERMIS to provide SERMIS automated inventory management transaction data. The Contractor shall develop, manage, and deliver a monthly OAMCM IMRL asset status, which identifies SE by part number, serial number, National Stock Number (NSN), nomenclature, location, periodic maintenance requirement, and notes for when unit RFI is due. The Contractor shall deliver a monthly OAMCM IMRL asset status in a native Microsoft Excel file on CD-ROM. Contractor format is acceptable. (CDRL A010)

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3.4.3.2 For the applicable AMMRL Activity Identifier (AAI), the Contractor will download OAMCM IMRL data from SERMIS into LAMS. The Contractor will verify part numbers and Commercial and Government Entities (CAGEs) of assets to be reported up-line to SERMIS. The Contractor will calculate and identify excess/deficit SE assets. The Contractor will resolve unmatched IMRL records with the SECA. At a minimum, the Contractor will determine on an annual basis if IMRL activity tailoring is required, and submit an IMRL Revision Request if it is, for SECA approval. The Contractor shall coordinate with the Government OAMCM liaison to obtain SE not on-hand, but authorized by the IMRL. The Contractor will report the custody of SE being used by OAMCM programs, but not authorized by the IMRL. The Contractor will maintain non-IMRL assets with SECA approval. The Contractor shall forward day-to-day inventory actions (i.e. gains, losses, transfers, loads, rework, re-identifications, and surveys), by either an Automated Transaction Report (ATR) or OPNAV 4790/64, SE Transaction Record (TR), for SECA approval and subsequent SERMIS update. The Contractor shall deliver the monthly LAMS database in a native Microsoft Excel file archived to a WinZip file on CD-ROM.

3.4.4 Meetings

The Contractor shall support NSWC PCD Quarterly SE meetings to report OAMCM IMRL asset status for specified programs. The Contractor shall generate and deliver the agenda, minutes, attendees list, action items, and briefs (as applicable) for the NSWC PCD Quarterly SE meetings. The Contractor shall provide the NSWC PCD Quarterly SE meeting facilities and communication resources, such as telephone, Video Teleconference, and/or real time internet access. The Contractor shall support one yearly NAVAIR sponsored SE meeting or training conference. (CDRL A004)

3.5 Programmatic Support

The Contractor shall provide personnel with experience with programmatic support requirements. The Contractor shall provide programmatic support for various levels of management, including Branch Heads, Project Engineers, ILS Managers, and Test Engineers. Requirements under this tasking will consist of maintaining program schedules; preparing and updating plans (e.g. Risk Management Plans, Configuration Management Plans, Process Improvement Plans); reviewing program documents; attending IPRs and QPRs; and preparing presentation material as required. (CDRL A011) Navy shall provide up to three administrative spaces to conduct contracted labor with NMCI connections.

3.6 Travel

The Contractor may be required to travel to Washington, D.C.; San Diego, CA; Ingleside, TX; Sasebo, Japan; Bahrain; Qatar; Spain; South Korea; Greece; Egypt; Canada and other locations. There is a possibility associated with this requirement of accompaniment of Government personnel to theater of operations, i.e. and area for the conduct or support of combatant operations. The Contractor may require travel to locations other than NSWC PCD to perform maintenance on the system and SE. In the event that Contractor support is required at a location other than NSWC PCD, a minimum 24-hour notice will be given. The number of trips to each destination specified above may be varied as program requirements dictate, provided that the total estimated travel cost is not exceeded.

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However, under no circumstances may the contractor travel to a destination other than one of those specified above without the expressed written consent of the COR (Contracting Officer Representative). All travel costs will be reported in the monthly status report as well as monitored by Contractor to ensure yearly ceiling is not exceeded. (CDRL A012) Travel expenses are limited by the Government Travel Regulations.

3.7 Progress and Financial Reporting

The contractor will track and maintain progress and financial information for efforts defined in this SOW. The format for the report will follow the Work Breakdown Structure format. The monthly status report will include such items as description of work accomplished for the reporting period, problem areas and actions taken, work planned for the next reporting period, and financial status showing reporting period and year-to-date status. (CDRL A011)

3.8 Monthly Status Report

The contractor shall prepare a monthly status report that documents the status of contractor effort towards achieving contract objectives. The report shall identify accomplishments to date and difficulties encountered, and compare the status achieved to planned goals and the resources expended. The status report shall also include a detail listing of all material purchases, including the specific cost of each item procured. (CDRL A012)

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SECTION D PACKAGING AND MARKING

Delivery shall be in accordance with the provisions of the basic contract.

All technical reports and other deliverable items shall be marked to include, as a minimum, the prime contractor's name, contract number, and task order number.

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

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SECTION E INSPECTION AND ACCEPTANCE

Inspection and acceptance of services and deliverables will be accomplished by Government personnel at the Naval Surface Warfare Center Panama Division, as specified in the Quality Assurance Surveillance Plan (QASP) attached. The plan defines that this review and acceptance will become part of the annual Contractor Performance Assessment Reporting System (CPARS). The contractor may obtain more information regarding the CPARS process at the following inter site: <http://cpars.navy.mil>.

All deliverables shall be FOB Destination.

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SECTION F DELIVERABLES OR PERFORMANCE

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

4000	3/1/2011 - 9/11/2011
4001	9/12/2011 - 6/6/2012
4002	6/7/2012 - 7/6/2013
6000	3/1/2011 - 9/11/2011
6001	9/12/2011 - 6/6/2012
6002	6/7/2012 - 7/6/2013
7000	7/7/2013 - 6/6/2014
7001	6/6/2014 - 9/30/2015
9000	7/7/2013 - 6/6/2014
9001	6/6/2014 - 9/30/2015

CLIN - DELIVERIES OR PERFORMANCE

Services may be performed at the Contractor facility, Naval Surface Warfare Center Panama City Division (NSWC PCD) or travel location. Location is dependent upon type of task being performed.

DURATION OF TASK ORDER PERIOD

This task order shall become effective on 1 March 2011 and shall continue for a period of one year. In accordance with the Award Term Plan and Award Term Clause of this order, the order may continue for up to four additional years based on the contractor's performance.

DURATION OF TASK ORDER PERIOD

This Task Order shall become effective on the date of award and shall continue for a period of one year. In accordance with the QASP, the order may continue for up to two additional years based on the Contractor's performance.

The period of performance for the Award Terms are from date of exercised Award Term through 12 months thereafter.

The base period of performance is as follows:

4000	01 March 2011 through 11 September 2011
6000	01 March 2011 through 11 September 2011

The estimated period of performance for the Award Terms are as follows:

AWARD TERM 1

4001	12 September 2011 - 06 June 2012
6001	12 September 2011 - 06 June 2012

AWARD TERM 2

4002	07 June 2012 - 06 July 2013
6002	07 June 2012 - 06 July 2013

AWARD TERM 3

7000	07 July 2013 - 06 June 2014
9000	07 July 2013 - 06 June 2014

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AWARD TERM 4

7001 06 June 2014 - 05 June 2015
9001 06 June 2014 - 05 June 2015

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SECTION G CONTRACT ADMINISTRATION DATA

ACCOUNTING DATA

The award document will include Accounting Data at the end of Section G. All lines of accounting are listed sequentially under a heading that identifies the particular action (award or modification number) under which the funding was obligated. Under SeaPort-e, all funding is identified/obligated at the SubCLIN (SLIN) level. SLINs are established sequentially by the SeaPort-e software. Each obligation of funds receives a unique SLIN identifier, even if the funds are an increase to an existing line of accounting (ACRN). Thus, an individual functional area or Technical Instruction that is funded incrementally, could have one ACRN but multiple SLINs. Accounting for expenditures and invoicing at the SLIN level is required.

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GOVERNMENT CONTRACT ADMINISTRATION POINTS-OF-CONTACT

Procurement Contracting Officer

Wanda Cutchin
Panama City, Florida 32407
wanda.cutchin@navy.mil
850-636-6140

Contract Specialist

Kristin Jacks
110 Vernon Avenue
Panama City, Florida 32407
kristin.jacks@navy.mil
850-230-7342

Task Order Manager/Contracting Officer Representative

Robert Oberlander, Code A34
850-230-7388
robert.w.oberlander@navy.mil

Defense Contract Management Agency (DCMA)

DCMA Hampton Roads

Defense Finance and Accounting Services (DFAS)

DFAS Columbus

INVOICING INSTRUCTIONS:

Invoices shall be submitted as specified in the basic contract. Invoices must be submitted electronically to the Payment Office identified in Block 12 of this order using Wide Area Work Flow (WAWF). An email copy of all invoice must be provided to the Task Order Manager (TOM) and the Contract Specialist identified above.

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NSWCPC – G12 INVOICE INSTRUCTIONS (WAWF)

(a) In accordance with the clause of this contract entitled "ELECTRONIC SUBMISSION OF PAYMENT REQUESTS" (DFARS 252.232-7003), the Naval Sea Systems Command (NAVSEA) will utilize the DoD Wide Area Workflow Receipt and Acceptance (WAWF) system to accept supplies/services delivered under this contract. This web-based system located at <https://wawf.eb.mil> provides the technology for government contractors and authorized Department of Defense (DoD) personnel to generate, capture and process receipt and payment-related documentation in a paperless environment. Invoices for supplies/services rendered under this contract shall be

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submitted electronically through WAWF. Submission of hard copy DD250/invoices may no longer be accepted for payment.

(b) It is recommended that the person in your company designated as the Central Contractor Registration (CCR) Electronic Business (EB) Point of Contact and anyone responsible for the submission of invoices, use the online training system for WAWF at <http://wawftraining.com>. The Vendor, Group Administrator (GAM), and sections marked with an asterisk in the training system should be reviewed. Vendor Quick Reference Guides also are available at <http://acquisition.navy.mil/navyaos/content/view/full/3521/>. The most useful guides are “Getting Started for Vendors” and “WAWF Vendor Guide”.

(c) The designated CCR EB point of contact is responsible for activating the company’s CAGE code on WAWF by calling 1-866-618-5988. Once the company is activated, the CCR EB point of contact will self-register under the company’s CAGE code on WAWF and follow the instructions for a group administrator. After the company is setup on WAWF, any additional persons responsible for submitting invoices must self-register under the company’s CAGE code at <https://wawf.eb.mil>.

(d) The contractor shall use the following document types, DODAAC codes and inspection and acceptance locations when submitting invoices in WAWF:

Type of Document (contracting officer check all that apply)

- Invoice (FFP Supply & Service)
- Invoice and Receiving Report Combo (FFP Supply)
- Invoice as 2-in-1 (FFP Service Only)
- Cost Voucher (Cost Reimbursable, T&M , LH, or FPI)
- Receiving Report (FFP, DD250 Only)

DODAAC Codes and Inspection and Acceptance Locations (contracting officer complete appropriate information as applicable)

ISSUE DODAAC	N61331
ADMIN DODAAC	S2404A
PAY OFFICE DODAAC	HQ0338
INSPECTOR DODACC	
SERVICE ACCEPTOR DODAAC	N61331
SERVICE APPROVER DODAAC	
SHIP TO DODAAC	N61331
DCAA AUDITOR DODAAC	HAA47B
LPO DODAAC	N61331
INSPECTION LOCATION	SEE SECTION E
INSPECTION LOCATION	SEE SECTION E

Attachments created in any Microsoft Office product may be attached to the WAWF invoice, e.g., backup documentation, timesheets, etc. Maximum limit for size of each file is 2 megabytes. Maximum limit for size of files per invoice is 5 megabytes.

(e) Before closing out of an invoice session in WAWF, but after submitting the document(s), you will be prompted to send additional email notifications. Click on “Send More Email Notification” and add the acceptor/receiver email addresses noted below in the first email address block, and add any other additional email addresses desired in the following blocks. This additional notification to the government is important to ensure that the acceptor/receiver is aware that the invoice documents have been submitted into WAWF.

Send Additional Email Notification To:

TO BE DETERMINED AT CONTRACT AWARD

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(f) The contractor shall submit invoices/cost vouchers for payment per contract terms and the government shall process invoices/cost vouchers for payment per contract terms. Contractors approved by DCAA for direct billing will submit cost vouchers directly to DFAS via WAWF. Final voucher submission will be approved by the ACO.

(g) If you have any questions regarding WAWF, please contact the WAWF helpdesk at the above 1-866-618-5988 number or the NSWC Panama City WAWF point of contact Tiphonie Stewart (850) 636-6456 tiphanie.stewart@navy.mil.

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EARLY DISMISSAL AND CLOSURE OF GOVERNMENT FACILITIES

When a Government facility is closed and/or early dismissal of Federal employees is directed due to severe weather, a security threat, or a facility-related problem that prevents personnel from working, on-site contractor personnel regularly assigned to work at that facility should follow the same reporting and/or departure directions given to Government personnel. The contractor shall not direct charge to the contract for time off, but shall follow parent company policies regarding taking leave (administrative or other). Non-essential contractor personnel, who are not required to remain at or report to the facility, shall follow their parent company policy regarding whether they should go/stay home or report to another company facility. Subsequent to an early dismissal and during periods of inclement weather, on-site contractors should monitor radio and television announcements before departing for work to determine if the facility is closed or operating on a delayed arrival basis.

When Federal employees are excused from work due to a holiday or a special event (that is unrelated to severe weather, a security threat, or a facility-related problem), on-site contractors will continue working established work hours or take leave in accordance with parent company policy. Those contractors who take leave shall not direct charge the non-working hours to the task order.

Contractors are responsible for predetermining and disclosing their charging practices for early dismissal, delayed openings, or closings in accordance with the FAR, applicable cost accounting standards, and company policy. Contractors shall follow their disclosed charging practices during the task order period of performance, and shall not follow any verbal directions to the contrary. The Contracting Officer will make the determination of cost allowability for time lost due to facility closure in accordance with FAR, applicable Cost Accounting Standards, and the Contractor's established accounting policy.

Accounting Data

SLINID	PR Number	Amount
400001	00056388	3000.00
LLA :		
AA 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z0905901		

BASE Funding 3000.00
Cumulative Funding 3000.00

MOD 01

400002	10661063	30000.00
LLA :		
AB 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z1126108		
400003	10681342	10000.00
LLA :		
AC 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DTSTE		
400004	10681343	30000.00
LLA :		

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AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

400005 10681377 25000.00

LLA :

AE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2K1105101

400006 10731805 20000.00

LLA :

AF 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z112412A

400007 10752171 47539.00

LLA :

AG 1711319 7505 252 MW495 0 050120 2D 000000 A30000629394

Standard Number: N0002411RX00777 ACRN:AC

600001 10731808 5000.00

LLA :

AF 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z112412A

600002 10752173 6000.00

LLA :

AG 1711319 7505 252 MW495 0 050120 2D 000000 A30000629394

Standard Number: N0002411RX00777 ACRN:AC

600003 10812740 6000.00

LLA :

AF 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z112412A

600004 10812816 10500.00

LLA :

AH 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DILSS

MOD 01 Funding 190039.00

Cumulative Funding 193039.00

MOD 02

400008 11260137 10500.00

LLA :

AH 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DILSS

400009 11106314 45000.00

LLA :

AJ 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z11264CT

400010 11025326 10890.00

LLA :

AK 97X4930 NH1D 000 77777 0 061331 2F 000000 31A7Y1100121

400011 11106317 37000.00

LLA :

AL 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z11261B1

400012 11126635 32500.00

LLA :

AG 1711319 7505 252 MW495 0 050120 2D 000000 A30000629394

Standard Number: N0002411RX00777 ACRN: AC

400013 11126661 25000.00

LLA :

AE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2K1105101

400014 11228564 10000.00

LLA :

AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

400015 11198480 30000.00

LLA :

AF 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z112412A

400016 11248846 25000.00

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LLA :
AE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2K1105101

600004 10812816 (10500.00)

LLA :
AH 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DILSS

600005 11096237 300.00

LLA :
AK 97X4930 NH1D 000 77777 0 061331 2F 000000 31A7Y1100121

600006 11106315 8000.00

LLA :
AL 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z11261B1

MOD 02 Funding 223690.00
Cumulative Funding 416729.00

MOD 03

400017 11401581 46000.00

LLA :
AM 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2N11CTEST

400018 11401585 41500.00

LLA :
AN 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2N11AWSPT

400019 11401599 30000.00

LLA :
AP 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9J1113140

400020 11543172 20000.00

LLA :
AQ 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA1117741

400021 11462349 7000.00

LLA :
AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

600007 11462351 3000.00

LLA :
AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

MOD 03 Funding 147500.00
Cumulative Funding 564229.00

MOD 04

400022 11684986 7050.00

LLA :
AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

400023 11684989 6250.00

LLA :
AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

400024 11725393 161000.00

LLA :
AE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2K1105101

400025 11725414 100000.00

LLA :
AR 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA1105212

400026 11796156 36000.00

LLA :
AS 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2N1101ILS

400027 11796158 40000.00

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LLA :
AG 1711319 7505 252 MW495 0 050120 2D 000000 A30000629394
Standard Number: N0002411RX00777 ACRN:AC

400028 11888050 8500.00
LLA :
AH 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DILSS

400029 11928290 25000.00
LLA :
AT 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2K1124101

600008 11684988 2950.00
LLA :
AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

600009 11715130 7500.00
LLA :
AF 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z112412A

MOD 04 Funding 394250.00
Cumulative Funding 958479.00

MOD 05

400030 12132285 375000.00
LLA :
AE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2K1105101

400031 12061270 19000.00
LLA :
AV 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z1124104

400032 12102152 20000.00
LLA :
AW 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DSUPT

400033 12081608 77000.00
LLA :
AX 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA1113601

400034 12071488 36410.00
LLA :
AU 97X4930 NH1D 000 77777 0 061331 2F 000000 31S4E11A0013

400035 11958853 1182.60
LLA :
AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

600010 11958854 1000.00
LLA :
AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

600011 12071487 4000.00
LLA :
AU 97X4930 NH1D 000 77777 0 061331 2F 000000 31S4E11A0013

MOD 05 Funding 533592.60
Cumulative Funding 1492071.60

MOD 06

400101 12162968 148958.75
LLA :
AY 1711319 7505 252 MW495 0 050120 2D 000000 A20000629394
Standard Number: N0002411RX00777 ACRN:AD

400102 12213507 5000.00
LLA :
AZ 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z1126202

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400103 12213509 15000.00
 LLA :
 BA 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z1126311

400104 12223597 5000.00
 LLA :
 AJ 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z11264CT

400105 12395802 14000.00
 LLA :
 BB 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2A1101344

400106 12314883 30000.00
 LLA :
 AC 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DTSTE

400107 12314972 9000.00
 LLA :
 AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

400108 12233966 20000.00
 LLA :
 BC 1711319 7505 252 MW495 0 050120 2D 000000 A10000629394
 Standard Number: N0002411RX00777 ACRN:AB

600012 12223673 2563.00
 LLA :
 AY 1711319 7505 252 MW495 0 050120 2D 000000 A20000629394
 Standard Number: N0002411RX00777 ACRN: AD

600013 12314884 10000.00
 LLA :
 AC 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DTSTE

600014 12314975 1000.00
 LLA :
 AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

MOD 06 Funding 260521.75
 Cumulative Funding 1752593.35

MOD 07

400109 12841270 40000.00
 LLA :
 BD 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z112614A

400110 12841271 5500.00
 LLA :
 AR 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA1105212

400111 12638577 23000.00
 LLA :
 BE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z11261C1

400112 12588205 10000.00
 LLA :
 BF 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2C112ILS1

400113 12173011 3500.00
 LLA :
 BG 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2J1117001

MOD 07 Funding 82000.00
 Cumulative Funding 1834593.35

MOD 08

400114 13042343 26000.00

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LLA :
BC 1711319 7505 252 MW495 0 050120 2D 000000 A10000629394
Standard Number: N0002411RX00777

400115 13082605 10000.00
LLA :
BH 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q1200003 A00000997747
Funding for Taiwan CM Support, Project DR 022996.01

MOD 08 Funding 36000.00
Cumulative Funding 1870593.35

MOD 09

400116 4530215938 25000.00
LLA :
BK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00000997747

400117 33000.00
LLA :
BL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001024298

400118 10000.00
LLA :
BM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001007141

600015 5000.00
LLA :
BN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00000997747

600016 7000.00
LLA :
BP 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001024298

MOD 09 Funding 80000.00
Cumulative Funding 1950593.35

MOD 10

400119 7000.00
LLA :
BQ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095412

400122 5000.00
LLA :
BU 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001029141

400123 25000.00
LLA :
BV 97X4930 NH1D 253 77777 0 050120 2F 000000 A00001080260

400124 4400.00
LLA :
BW 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095782

400125 7500.00
LLA :
BX 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095638

400126 29500.00
LLA :
BZ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095545

400127 18700.00
LLA :
CA 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095784

400128 40400.00
LLA :
CB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095718

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400129 26000.00
LLA :
CC 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095475

400130 4200.00
LLA :
CD 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095268

400131 19800.00
LLA :
CE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095457

600018 2000.00
LLA :
BY 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095638

MOD 10 Funding 189500.00
Cumulative Funding 2140093.35

MOD 11

400132 1300254262 90000.00
LLA :
CF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001088379

400133 1300254088 55000.00
LLA :
CG 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001087517

400134 1300254190 69200.00
LLA :
CH 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001088373

400135 1300255564 9583.33
LLA :
CJ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001097433

400136 1300257871 24000.00
LLA :
CN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001112721

400137 1300257480 7500.00
LLA :
CP 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001110239

400138 1300257478 43600.00
LLA :
CQ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001110152

600019 1300254262 6000.00
LLA :
CK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001088379

600020 1300254088 5000.00
LLA :
CL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001087517

600021 1300254190 15000.00
LLA :
CM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001088373

MOD 11 Funding 324883.33
Cumulative Funding 2464976.68

MOD 12

400139 1300262240 5000.00
LLA :
CR 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001143234

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400140 1300256563 50000.00
 LLA :
 CU 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001103489

400141 1300256562 100000.00
 LLA :
 CV 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001103400

400142 1300263238 100000.00
 LLA :
 CW 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001150962

400143 1300263638 50000.00
 LLA :
 CX 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001152991

400144 1300265406 30000.00
 LLA :
 CY 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001165017

400145 1300263910 27000.00
 LLA :
 CZ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001154930

400146 1300264447 40000.00
 LLA :
 DA 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001158486

400147 1300264676 9200.00
 LLA :
 DB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001160133

400148 1300263638 50000.00
 LLA :
 DD 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001152991

400149 1300266417 120000.00
 LLA :
 DE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001171899

600022 1300262240 13543.00
 LLA :
 CS 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001143234

600102 1300264447 10000.00
 LLA :
 DC 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001158486

MOD 12 Funding 604743.00
 Cumulative Funding 3069719.68

MOD 13

400150 1300267737 15000.00
 LLA :
 DF 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001179724

400151 1300267736 35000.00
 LLA :
 DG 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001179721

400152 1300268468 18540.68
 LLA :
 DT 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001185270

400201 1300266416 75000.00
 LLA :
 DH 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001171893

400204 1300276390 60000.00

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LLA :
DN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001239504

400205 1300276740 82000.00
LLA :
DP 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001241874

400206 1300274237 9670.00
LLA :
DQ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001223590

400207 1300278392 190000.00
LLA :
DR 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001251846

400208 1300242228 32000.00
LLA :
DU 97X4930 NH1D 252 77777 0 050120 2F 000000 A20001000697

600103 1300268468 30000.00
LLA :
DL 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001185270

600104 1300278392 20000.00
LLA :
DS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001251846

600105 1300242228 8000.00
LLA :
DV 97X4930 NH1D 252 77777 0 050120 2F 000000 A20001000697

MOD 13 Funding 575210.68
Cumulative Funding 3644930.36

MOD 14

400209 1300282930 50000.00
LLA :
DW 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001279631

MOD 14 Funding 50000.00
Cumulative Funding 3694930.36

MOD 15

400210 1300297472 18000.00
LLA :
DX 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001348680

400211 1300291828 30000.00
LLA :
DY 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001321487

400212 1300289097 14500.00
LLA :
DZ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001310380

MOD 15 Funding 62500.00
Cumulative Funding 3757430.36

MOD 16

400213 1300313047 111500.00
LLA :
EA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001477080

400214 1300317268 15000.00
LLA :
EB 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001505146

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400215 1300317336 15000.00
 LLA :
 EC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001505234

400216 1300312484 18500.00
 LLA :
 ED 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001470995

MOD 16 Funding 160000.00
 Cumulative Funding 3917430.36

MOD 17

400217 130032993700001 50000.00
 LLA :
 EE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001582250

400218 130033521600001 20000.00
 LLA :
 EM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001616846

400219 130032074100001 33000.00
 LLA :
 EK 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001525461

400220 130032777900001 50000.00
 LLA :
 EL 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001566849

MOD 17 Funding 153000.00
 Cumulative Funding 4070430.36

MOD 18

400219 130033027000001 (1000.00)
 LLA :
 EK 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001525461

MOD 18 Funding -1000.00
 Cumulative Funding 4069430.36

MOD 19

400221 1300344303 52850.00
 LLA :
 EN 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001681586

400222 1300344303 200000.00
 LLA :
 EP 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001681586

400223 1300344754 18000.00
 LLA :
 EQ 97-11X8242 2884 000 74842 0 065916 2D PATL44 232680070GPW

MOD 19 Funding 270850.00
 Cumulative Funding 4340280.36

MOD 20

400224 1300345277 50000.00
 LLA :
 ER 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001689334

400225 1300345568 8000.00
 LLA :
 ES 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001691459

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400226 1300345568 5000.00
 LLA :
 ET 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001691459

400227 1300345568 5000.00
 LLA :
 EU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001691459

600106 1300345277 25000.00
 LLA :
 EV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001689334

MOD 20 Funding 93000.00
 Cumulative Funding 4433280.36

MOD 21

400030 12132285 (47800.00)
 LLA :
 AE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2K1105101

400136 1300257871 (12100.00)
 LLA :
 CN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001112721

400140 1300256563 (14500.00)
 LLA :
 CU 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001103489

400142 1300263238 (1400.00)
 LLA :
 CW 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001150962

400148 1300263638 (7100.00)
 LLA :
 DD 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001152991

400204 1300276390 (2800.00)
 LLA :
 DN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001239504

400213 1300313047 (19000.00)
 LLA :
 EA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001477080

400217 1300329937 (19300.00)
 LLA :
 EE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001582250

400218 1300335216 (3100.00)
 LLA :
 EM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001616846

400221 1300344303 (47972.00)
 LLA :
 EN 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001681586

400222 1300344303 (101800.00)
 LLA :
 EP 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001681586

400224 1300345277 (41900.00)
 LLA :
 ER 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001689334

400225 1300345568 (8000.00)
 LLA :
 ES 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001691459

400226 1300345568 (1200.00)

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LLA :
ET 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001691459

400227 1300345568 (4000.00)

LLA :
EU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001691459

600006 11106315 (1200.00)

LLA :
AL 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z11261B1

600012 12223673 (1500.00)

LLA :
AY 1711319 7505 252 MW495 0 050120 2D 000000 A20000629394
Standard Number: N0002411RX00777 ACRN: AD

600013 12314884 (1500.00)

LLA :
AC 97X4930 NH1D 000 77777 0 061331 2F 000000 31A2Q11DTSTE

600014 12314975 (800.00)

LLA :
AD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ11LORCA

600015 1300241806 (2300.00)

LLA :
BN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00000997747

600018 1300255347 (1800.00)

LLA :
BY 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001095638

600019 1300254262 (5300.00)

LLA :
CK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001088379

600021 1300254190 (4600.00)

LLA :
CM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001088373

600022 1300262240 (3600.00)

LLA :
CS 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001143234

600103 1300268468 (18300.00)

LLA :
DL 97X4930 NH1D 260 77777 0 050120 2F 000000 A00001185270

600104 1300278392 (700.00)

LLA :
DS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001251846

600106 1300345277 (25000.00)

LLA :
EV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001689334

MOD 21 Funding -398572.00
Cumulative Funding 4034708.36

MOD 22

700001 130035168700001 30000.00

LLA :
EW 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001737714

700002 130034992400001 75000.00

LLA :
EX 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001724632

700003 130034992400003 15000.00

LLA :

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EX 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001724632

700004 130035595800001 5000.00

LLA :

EZ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001766008

700005 130035003300001 48600.00

LLA :

FA 97-11X8242 2884 000 74842 0 065916 2D PATB44 106680210GMD

700009 130035403900001 88000.00

LLA :

FB 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001753486

900001 130034992400002 25000.00

LLA :

EX 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001724632

MOD 22 Funding 286600.00

Cumulative Funding 4321308.36

MOD 23

400207 130027839200001 (5300.00)

LLA :

DR 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001251846

600105 130024222800004 (1500.00)

LLA :

DV 97X4930 NH1D 252 77777 0 050120 2F 000000 A20001000697

700010 130032950300001 3390.00

LLA :

FC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001578112

700011 130032951400001 11000.00

LLA :

FD 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001577620

700012 130034430300003 80600.00

LLA :

EN 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001681586

700013 130036025200001 15000.00

LLA :

FE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001793447

700014 130025787100002 12229.00

LLA :

CN 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001112721

700015 130034527700003 24300.00

LLA :

EV 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001689334

10 U.S.C. 2410a is hereby invoked.

700017 130037033100001 10000.00

LLA :

FF 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001849741

700018 130034556800004 13200.00

LLA :

ES 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001691459

700020 130037325900001 58000.00

LLA :

FG 2132040 A60 FJ622 1 20H16R K1 525500 010389977R.0 007876.10030002714 021001

10 U.S.C. 2410a is hereby invoked.

700021 130037330400001 50000.00

LLA :

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FJ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001868445

700022 130035556400001 5000.00

LLA :

FK 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001763846

700023 130037436400001 100000.00

LLA :

FL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001877189

900003 130026224000003 3600.00

LLA :

CS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001143234

900004 130026846800003 9918.00

LLA :

FH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001185270

900005 130034527700004 25000.00

LLA :

EV 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001689334
10 U.S.C. 2410a is hereby invoked.

MOD 23 Funding 414437.00
Cumulative Funding 4735745.36

MOD 24

400228 130031304700004 8200.00

LLA :

EA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001477080

400229 130031304700005 10800.00

LLA :

EA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001477080

700016 130031304700003 7600.00

LLA :

EA 97X4930 NH1D 252 77777 0 050120 2F 000000 A10001477080
10 U.S.C. 2410a is hereby invoked.

700024 130037662500001 80000.00

LLA :

FM 1731804 8C7C 251 24VCS 0 050120 2D 000000 A00001892476

700025 130037657300001 14400.00

LLA :

FN 971X8242 2885 000 74852 0 065916 2D PNZC44 102580130GDK

700026 130037509400001 75000.00

LLA :

FP 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001881462

700027 130037974000001 150000.00

LLA :

FQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001922313

900006 130037662500002 5000.00

LLA :

FM 1731804 8C7C 252 24VCS 0 050120 2D 000000 A00001892476

900007 130037974000002 36000.00

LLA :

FQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001922313

MOD 24 Funding 387000.00
Cumulative Funding 5122745.36

MOD 25

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700028 1300330270 32000.00
 LLA :
 FR 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001584810

MOD 25 Funding 32000.00
 Cumulative Funding 5154745.36

MOD 26

400229 (10800.00)
 LLA :
 EA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001477080

700029 1300313047 10800.00
 LLA :
 EA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001477080

MOD 26 Funding 0.00
 Cumulative Funding 5154745.36

MOD 27

700030 130038993100001 100000.00
 LLA :
 FS 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002022581

MOD 27 Funding 100000.00
 Cumulative Funding 5254745.36

MOD 28

700031 130039410000001 100000.00
 LLA :
 FT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002054418

700032 130037292800001 50000.00
 LLA :
 FU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001865876

700033 130039422900001 5000.00
 LLA :
 FV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002077960

MOD 28 Funding 155000.00
 Cumulative Funding 5409745.36

MOD 29

700033 130039422900001 (5000.00)
 LLA :
 FV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002077960

MOD 29 Funding -5000.00
 Cumulative Funding 5404745.36

MOD 30

700033 130039773100001 70000.00
 LLA :
 FV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002077960

700034 130039768500001 40500.00
 LLA :
 FY 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002077853

900008 130039422900001 5000.00
 LLA :

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FW 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002055284

900009 130039773100002 4400.00

LLA :

FX 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002077960

MOD 30 Funding 119900.00
Cumulative Funding 5524645.36

MOD 31

700035 130039856300001 10000.00

LLA :

FZ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002085271

700036 130039858900001 12000.00

LLA :

GA 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002085840

700037 130039896200001 15000.00

LLA :

GB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002087962

700038 130039975600001 50000.00

LLA :

GC 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002093626

700039 130040146200001 8000.00

LLA :

GD 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106882

700040 130040138000001 10000.00

LLA :

GE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106870

700041 130040133000001 8000.00

LLA :

GF 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106470

700042 130040125800001 40000.00

LLA :

GG 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002107079

700043 130040166100001 11000.00

LLA :

GH 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002108520

700044 130040164100001 15000.00

LLA :

GJ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002108350

900010 130040146200002 4000.00

LLA :

GD 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106882

900011 130040133000002 4000.00

LLA :

GF 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106470

MOD 31 Funding 187000.00
Cumulative Funding 5711645.36

MOD 32

700045 130040792100001 59400.00

LLA :

GK 97-11X8242 2884 000 74842 0 065916 2D PATL44 315080060GPW

700046 130039689200001 5000.00

LLA :

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GT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002072121

700047 130040730700001 50400.00

LLA :

FA 97-11X8242 2884 000 74842 0 065916 2D PATB44 106680210GMD

700048 130040723400001 16200.00

LLA :

FN 971X8242 2885 000 74852 0 065916 2D PNZC44 102580130GDK

700049 130041496200001 24000.00

LLA :

GP 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002213345

700050 130041503200001 12000.00

LLA :

GQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002213538

700051 130041590700001 79000.00

LLA :

GR 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002220463

700052 130041566500001 106000.00

LLA :

GS 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002218704

700053 130041594100001 88000.00

LLA :

GT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002220302

900012 130041566500002 1275.00

LLA :

GS 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002218704

MOD 32 Funding 441275.00

Cumulative Funding 6152920.36

MOD 33

700046 130039689200001 (5000.00)

LLA :

GT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002072121

MOD 33 Funding -5000.00

Cumulative Funding 6147920.36

MOD 34

700054 130041586400001 40000.00

LLA :

GV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002220572

700055 130041521800001 40000.00

LLA :

GW 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002216315

900013 130039689200002 5000.00

LLA :

GU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002072121

MOD 34 Funding 85000.00

Cumulative Funding 6232920.36

MOD 35

700103 130041744800001 70000.00

LLA :

GZ 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002391171

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700104 130042527100001 20000.00
 LLA :
 HA 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002292773

700105 130042428100001 50000.00
 LLA :
 HB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002285140

700106 130042401900001 80000.00
 LLA :
 HC 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002285174

900101 130042527100002 1275.00
 LLA :
 HA 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002292773

900102 130042401900002 20000.00
 LLA :
 HC 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002285174

MOD 35 Funding 241275.00
 Cumulative Funding 6474195.36

MOD 36

700103 130041744800001 (70000.00)
 LLA :
 GZ 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002391171

MOD 36 Funding -70000.00
 Cumulative Funding 6404195.36

MOD 37

700107 130043607700001 143250.00
 LLA :
 HD 1741611 1227 252 SH500 0 050120 2D 000000 A00002366843

MOD 37 Funding 143250.00
 Cumulative Funding 6547445.36

MOD 38

700009 130035403900001 (1250.00)
 LLA :
 FB 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001753486

700013 130036025200001 (3000.00)
 LLA :
 FE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001793447

700020 130037325900001 (1800.00)
 LLA :
 FG 2132040 A60 FJ622 1 20H16R K1 525500 010389977R.0 007876.10030002714 021001
 10 U.S.C. 2410a is hereby invoked.

700027 130037974000001 (20250.00)
 LLA :
 FQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001922313

700030 130038993100001 (6100.00)
 LLA :
 FS 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002022581

700031 130039410000001 (5550.00)
 LLA :
 FT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002054418

700035 130039856300001 (1200.00)

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LLA :
FZ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002085271

700036 130039858900001 (1400.00)
LLA :
GA 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002085840

700038 130039975600001 (6700.00)
LLA :
GC 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002093626

700040 130040138000001 (1200.00)
LLA :
GE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106870

700041 130040133000001 (2450.00)
LLA :
GF 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106470

700042 130040125800001 (24300.00)
LLA :
GG 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002107079

700043 130040166100001 (2650.00)
LLA :
GH 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002108520

700044 130040164100001 (1950.00)
LLA :
GJ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002108350

700045 130040792100001 (53250.00)
LLA :
GK 97-11X8242 2884 000 74842 0 065916 2D PATL44 315080060GPW

700047 130040730700001 (47300.00)
LLA :
FA 97-11X8242 2884 000 74842 0 065916 2D PATB44 106680210GMD

700048 130040723400001 (13550.00)
LLA :
FN 971X8242 2885 000 74852 0 065916 2D PNZC44 102580130GDK

700049 130041496200001 (22850.00)
LLA :
GP 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002213345

700050 130041503200001 (5650.00)
LLA :
GQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002213538

700051 130041590700001 (46500.00)
LLA :
GR 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002220463

700052 130041566500001 (87200.00)
LLA :
GS 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002218704

700053 130041594100001 (72600.00)
LLA :
GT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002220302

700054 130041586400001 (5100.00)
LLA :
GV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002220572

700055 130041521800001 (19200.00)
LLA :
GW 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002216315

900001 130034992400002 (5900.00)

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LLA :
EX 97X4930 NH1D 255 77777 0 050120 2F 000000 A00001724632

900004 130026846800003 (8550.00)

LLA :
FH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001185270

900005 130034527700004 (11350.00)

LLA :
EV 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001689334
10 U.S.C. 2410a is hereby invoked.

900007 130037974000002 (36000.00)

LLA :
FQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00001922313

900010 130040146200002 (4000.00)

LLA :
GD 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106882

900011 130040133000002 (4000.00)

LLA :
GF 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002106470

900012 130041566500002 (1275.00)

LLA :
GS 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002218704

900013 130039689200002 (1450.00)

LLA :
GU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002072121

MOD 38 Funding -525525.00
Cumulative Funding 6021920.36

MOD 39

700103 130043905700001 40000.00

LLA :
GZ 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002391171

700108 130042770600001 100000.00

LLA :
HE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002310467

700109 130042831200001 25000.00

LLA :
HF 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002313506

700110 130043013900010 20000.00

LLA :
HG 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002323698

700111 130042875700001 11000.00

LLA :
HH 1731109 6520 251 67854 067443 2D 652000 4RC36E23152T

700112 130041455000001 33500.00

LLA :
HJ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002211631

700113 130043362900001 15000.00

LLA :
HK 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002348450

700114 130044070100001 30000.00

LLA :
HL 97X4930 NH1D 251 77777 0 050120 2F 000000 A10002398700

700115 130044070100003 9000.00

LLA :

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HM 97X4930 NH1D 252 77777 0 050120 2F 000000 A20002398700

900103 130043905700002 30000.00

LLA :

GZ 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002391171

900104 130042831200002 3000.00

LLA :

HF 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002313506

MOD 39 Funding 316500.00

Cumulative Funding 6338420.36

MOD 40

700116 130044366100001 22000.00

LLA :

HN 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002419232

700117 130041496200002 22850.00

LLA :

GP 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002213345

700118 130036025200002 3000.00

LLA :

FE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001793447

700119 130044724700001 45000.00

LLA :

HP 1741109 6520 252 67854 067443 2D 652000 4RC46954152T

700120 130039858900002 1400.00

LLA :

FZ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002085840

700121 130041586400002 5100.00

LLA :

GV 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002220572

700122 130040792100002 53250.00

LLA :

GK 97-11X8242 2884 000 74842 0 065916 2D PATL44 315080060GPW

700123 130040723400002 13550.00

LLA :

FN 971X8242 2885 000 74852 0 065916 2D PNZC44 102580130GDK

700124 130040730700002 47300.00

LLA :

FA 97-11X8242 2884 000 74842 0 065916 2D PATB44 106680210GMD

700125 130041590700002 46500.00

LLA :

GR 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002220463

700126 130039856300002 1200.00

LLA :

FZ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002085271

700127 130041503200002 5650.00

LLA :

GQ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002213538

700128 130039975600002 6700.00

LLA :

GC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002093626

700129 130041566500003 87200.00

LLA :

GS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002218704

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700130 130038993100002 6100.00
LLA :
FS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002022581

700131 130041594100002 72600.00
LLA :
GT 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002220302

700132 130044771700001 10000.00
LLA :
HQ 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002445586

700133 130040166100002 2650.00
LLA :
GH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002108520

700134 130040164100002 1950.00
LLA :
GJ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002108350

700135 130040133000003 6450.00
LLA :
GF 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002106470

700136 130040138000002 1200.00
LLA :
GE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002106870

900105 130041566500004 1275.00
LLA :
GS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002218704

900106 130040146200003 4000.00
LLA :
GD 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002106882

900107 130034992400004 5900.00
LLA :
EX 97X4930 NH1D 252 77777 0 050120 2F 000000 A00001724632

MOD 40 Funding 472825.00
Cumulative Funding 6811245.36

MOD 41

700137 130045445700001 72000.00
LLA :
HR 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002506965

700138 130045402600001 70000.00
LLA :
HS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002501779

700139 130045402600002 10000.00
LLA :
HS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002501779

700140 130045402600003 20000.00
LLA :
HS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002501779

700141 130045402600005 35000.00
LLA :
HS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002501779

700142 130039410000002 5550.00
LLA :
FT 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002054418

900108 130040541400001 2700.00
LLA :

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HT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002144171

900109 130045402600004 5000.00

LLA :

HS 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002501779

900110 130039689200003 1450.00

LLA :

GT 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002072121

MOD 41 Funding 221700.00

Cumulative Funding 7032945.36

MOD 42

700143 130045913500001 50000.00

LLA :

HU 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002559621

700145 130045876300001 70452.00

LLA :

HW 1741319 C4LC 252 24VCS 0 050120 2D 000000 A00002554217

700146 130046061700001 99000.00

LLA :

HX 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002576660

700147 130045981900001 27500.00

LLA :

HY 1751804 8C7C 252 24VCS 0 050120 2D 000000 A00002568142

700148 130046547500001 3000.00

LLA :

HZ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002620862

700149 130046694600001 30000.00

LLA :

JA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002633728

900111 130045876300002 7000.00

LLA :

HW 1741319 C4LC 252 24VCS 0 050120 2D 000000 A00002554217

900112 130046061700002 1000.00

LLA :

HX 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002576660

900113 130046645600001 2500.00

LLA :

JB 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002630242

MOD 42 Funding 290452.00

Cumulative Funding 7323397.36

MOD 43

700151 130046857300001 6600.00

LLA :

JC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002644693

700152 130046759300001 71803.00

LLA :

JD 1741319 C4LC 252 24VCS 0 050120 2D 000000 A20002638126

700153 130046759300002 37482.00

LLA :

JE 1741319 C4LC 252 24VCS 0 050120 2D 000000 A10002638126

700154 130046995500001 116000.00

LLA :

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JF 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002659637

700155 130047505900001 90000.00

LLA :

JG 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002702133

700156 130047437300001 222288.00

LLA :

JH 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002695801

MOD 43 Funding 544173.00

Cumulative Funding 7867570.36

MOD 44

700157 130049473400001 34000.00

LLA :

JJ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002847541

900114 130049473400002 2500.00

LLA :

JJ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002847541

MOD 44 Funding 36500.00

Cumulative Funding 7904070.36

MOD 45 Funding 0.00

Cumulative Funding 7904070.36

MOD 46 Funding 0.00

Cumulative Funding 7904070.36

MOD 47

700158 130048970300001 15000.00

LLA :

JK 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002808471

700159 130048955800001 15000.00

LLA :

JL 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002808101

MOD 47 Funding 30000.00

Cumulative Funding 7934070.36

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SECTION H SPECIAL CONTRACT REQUIREMENTS

MANDATORY REQUIREMENTS

NAVSEA 5252.216-9122 -- LEVEL OF EFFORT (DEC 2000)

(a) The Contractor agrees to provide the total level of effort specified in the next sentence in performance of the work described in Sections B and C of this contract. The level of effort for the performance of this contract for the base year shall be **23,026** man-hours and the level of effort for the option years shall be 24,306 man-hours per year for a total of 120,250 man-hours for the 5 year effort, 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 labor hours of direct labor set forth above, it is estimated that [**OFFEROR TO FILL IN (no. of hours)**] labor hours are uncompensated effort. Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

(c) Effort performed in fulfilling the total level of effort obligations specified above shall only include effort performed in direct support of this contract and shall not include time and effort expended on such things as (local travel to and from an employee's usual work location), uncompensated effort while on travel status, truncated lunch periods, work (actual or inferred) at an employee's residence or other non-work locations (except as provided in paragraph (j) 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) 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 labor hours of effort specified above 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 labor hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.

(g) If the total level of effort specified in paragraph (a) above is not provided by the Contractor during the period of this contract, the Contracting Officer, at its sole discretion, shall either (i) reduce the fee of this contract as follows:

$$\text{Fee Reduction} = \frac{\text{Fee (Required LOE - Expended LOE)}}{\text{Required LOE}}$$

or (ii) subject to the provisions of the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable, require the Contractor to continue to perform the work until the total number of labor hours of direct labor specified in paragraph (a) above shall have been expended, at no increase in the fee of this contract.

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

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

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

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

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CHANGES IN KEY PERSONNEL

(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) The contractor agrees that during the first 180 days of the period of performance no key personnel substitutions will be permitted unless such substitutions are necessitated by an individual's sudden illness, death, or termination of employment. All proposed key personnel substitutions 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 thirty (30) days, or forty-five (45) 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 proposed substitute;
- (3) The hourly rates of the incumbent and the proposed substitute;
- (4) A chart summarizing the years of experience and professional development for the individuals involved in the substitution; and
- (5) Any other information requested by the Contracting Officer to enable him/her to judge whether or not the

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Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

(c) In the event a requirement to increase the specified level of effort for a designated key labor category, but not the overall level of effort of the contract, occurs, the Contractor shall submit to the Contracting Officer a written request for approval to add personnel to the designated labor category. The same information as specified in paragraph (b) above is to be submitted with the request.

(d) The Contracting Officer shall evaluate requests for changes in personnel and promptly notify the Contractor, in writing, whether the request is approved or disapproved.

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POST AWARD CONTRACTOR PERSONNEL APPROVAL

(a) Requests for post award approval of additional and/or replacement key personnel shall be submitted via e-mail. E-mail submissions shall be made simultaneously to the Contract Specialist and the TOM. Electronic notification via e-mail from the Contract Specialist will serve as written approval/disapproval on behalf of the Contracting Officer.

(b) It is desired that resumes be submitted in the format required in solicitation Section L for original proposal submission. However, in order to expedite contract administration, contractor format may be used.

(c) A cover letter shall be included which clearly demonstrates how the proposed resume clearly meets contract requirements.

(d) If the employee is not a current employee of the contractor (or a subcontractor), a copy of the accepted offer letter (which identifies a projected start date and the agreed to annual salary) shall be provided.

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NAVSEA 5252.242-9115 TECHNICAL GUIDANCE

The Task Order Manager (TOM) will provide guidance to the contractor regarding the requirements of the Statement of Work (SOW). Such guidance may be needed to prioritize work or initiate specific tasking within broad task areas. Under no circumstances may the TOM direct the contractor to perform work outside the scope of the SOW. The contractor is responsible for notifying the Contracting Officer if it believes it has received direction to perform work that is out of scope.

Technical guidance will normally occur through day-to-day verbal communication between the TOM and the contractor's program management personnel. However, written Technical Instructions may be issued at the TOM's discretion. Technical Instructions might be needed to clarify unusually complex requirements, or simply to initiate a written record of guidance that the TOM feels is particularly important. Technical Instructions will be numbered sequentially and will be in the format provided by the Contracting Officer.

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AWARD TERM CLAUSE

In addition to the terms and conditions set forth elsewhere in this order, the contractor may earn an award term incentive consisting of an extension to the order period from the minimum one (1) year to a maximum of five (5) years on the basis of:

1. Satisfactory or better performance of the contractor as evaluated by the Government.
2. The Government has a continued need for the services (solely determined by the Government).
3. The Government has funds for the services.

For each year of the order, contractor performance is evaluated using the Quality Assurance Surveillance Plan

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(QASP) and ratings are assigned based on how well the contractor has performed. If ratings are satisfactory or better for Year 1, the contractor earns Year 2; if ratings are satisfactory or better for Year 2, the contractor earns Year 3, and so on up to the maximum of five (5) years. But if ratings are less than satisfactory for any year, then the order is ended. The evaluation criteria and the award term procedures are described in the "Quality Assurance Surveillance Plan" and referenced in the "Award Term Plan".

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AWARD TERM PLAN

The Government will assess the quality of the Contractors performance as follows:

- a. Evaluation Criteria and Ratings are contained in the attached Quality Assurance Surveillance Plan (QASP) in Section J. The contractor must receive a rating of satisfactory or better on each of the QASP evaluation criteria in order to earn the award-term incentive. A rating of less than satisfactory on any of the QASP criteria may result in the incentive not being earned.
- b. Evaluation Period. The evaluation periods will be (1) from award of the order through the end of the base period of performance and (2) for each award term year thereafter. Interim evaluation will also be conducted as described below.
- c. Personnel. The Government evaluation team will be as specified in the QASP.
- d. Interim Evaluation. An interim evaluation shall be conducted at the midpoint (i.e., six months) of the first evaluation period. No later than 15 calendar days after the midpoint of the evaluation period, the Assessing Official shall notify the Contracting Officer of the contractor's current strengths and weaknesses on the basis of inputs from the performance monitors and other pertinent sources. The Contracting Officer will then issue a letter to the contractor describing the strengths and weaknesses identified by the Assessing Official. The Contracting Officer may also issue letters at any time when it is deemed necessary to highlight areas of Government concern. Additional interim evaluations may be conducted at the discretion of the Government.
- e. End-of-Period Evaluations. End of Period evaluations shall be accomplished in the Contractor Performance Assessment Reporting System (CPARS). No later than 60 calendar days prior to the end of the evaluation period, the Assessing Official shall initiate a report covering the entire evaluation period and submit that report to the contractor for review and comment. The contractor shall review the report and provide comments to the Assessing Official within 10 calendar days. If the contractor concurs, the Assessing Official will forward the report to the Reviewing Official who will finalize the ratings and close the report. If the contractor does NOT concur with ratings the Reviewing Official will then reconcile any disagreements between the Assessing Official and the contractor, finalize the ratings, and close the report. All reports must be closed no later than the 30 days prior to the end of the evaluation period. Once the report is closed, the ratings are not subject to dispute by either party.
- f. Award-Term Incentive Determination. As stated above, the contractor must receive a rating of satisfactory or better on each of the QASP evaluation criteria in order to earn the award-term incentive. The Contracting Officer will review the closed report to determine if the award term incentive has been earned. If the incentive has been earned, then the Contracting Office will issue a modification to grant the award term extending the period of performance of the order. The award term is subject to cancellation based on the following specific contingencies: elimination of the requirement; lack of funding; and unfavorable determination that price is fair and reasonable.
- g. Changes to the Award-Term Plan. This Award-Term Plan is a part of the order and can only be changed by a bi-lateral modification to the order. Either party may propose a change to the Award-Term Plan at any time. However, if either party desires a change to the plan and a mutual agreement cannot be reached, then this original Award-Term Plan will remain in full effect.

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NOTIFICATION CONCERNING DETERMINATION OF SMALL BUSINESS SIZE STATUS

For the purposes of FAR clauses 52.219-6, NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE, 52.219-3,

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NOTICE OF TOTAL HUBZONE SET-ASIDE, 52.219-18, NOTIFICATION OF COMPETITION LIMITED TO ELIGIBLE 8(A) CONCERNS, and 52.219-27 NOTICE OF TOTAL SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS SET-ASIDE, the determination of whether a small business concern is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the size standards in this solicitation, and further, meets the definition of a HUBZone small business concern, a small business concern certified by the SBA for participation in the SBAs 8(a) program, or a service disabled veteran-owned small business concern, as applicable, shall be based on the status of said concern at the time of award of the SeaPort-e MACs and as further determined in accordance with Special Contract Requirement H-19, of the basic contract.

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GOVERNMENT FURNISHED INFORMATION (GFI)

NSWC PCD will provide the contractor access to all documents listed in SOW paragraph 2.0 within five (5) days after award of this contract. Additional GFI such as ILS, training, and T&E documentation requiring contractor review, analysis, and updating will be provided throughout the contract period of performance. Additionally, NSWC PCD will provide relevant program management documentation as that information becomes available throughout the contract period of performance. Disposition of GFI will be made at contract completion.

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ACCESS TO GOVERNMENT FACILITIES

NSWC PCD will provide the Contractor access to Government facilities as required to complete this task order. Access will be provided during normal business hours (Monday through Friday, 0600 - 1800 hours) or other applicable timeframes as required to support testing activities. Contractor will be issued a CAC to fulfill task order requirements. Office space will not be required.

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DELIVERABLES

All data deliveries shall be in accordance with the schedules set forth in the DD Forms 1423, Exhibit A. (A001 - A012)

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PERIOD OF PERFORMANCE

The period of performance shall be for one year from date of issuance of the order. Four follow-on award terms may be executed.

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REQUIREMENT SECURITY CLASSIFICATION

Performance under this task order may be required to access CLASSIFIED documents or work in classified areas up to the SECRET level, including access up to NATO SECRET information. Documents generated under this task order will be UNCLASSIFIED. Provisions of the attached DD Form 254 apply.

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NSWCPC – H07 INFORMATION SECURITY REQUIREMENTS

a. All contractor personnel requiring access to DON controlled unclassified information (CUI) or "user level access to DON or DoD networks and information systems, system security and network defense systems, or to system resources providing visual access and/or ability to input, delete or otherwise manipulate sensitive information without controls to identify and deny sensitive information" who do not have clearance eligibility are required to submit a Questionnaire for Public Trust Positions (Standard Form 85P) through the cognizant Facility Security Officer or designee to NSWC PCD Security, for a suitability determination by DON Central Adjudication Facility.

b. Minimum Protection Requirements for Controlled Unclassified Information (CUI): Security classification guides (OPNAVINST 5513 series) and unclassified limited documents (e.g., For Official Use Only (FOUO), Distribution Statement Controlled) are not authorized for public release and, therefore, cannot be posted on a publicly accessible web server or transmitted over the Internet unless appropriately encrypted.

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NSWCPC - H-08 Operations Security

1. Operations Security (OPSEC) is concerned with the protection of critical information: facts about intentions, capabilities, operations, or activities that are needed by adversaries or competitors to bring about failure or unacceptable consequences of mission accomplishment.

Critical information includes information regarding:

- Operations, missions, and exercises, test schedules or locations;
- Location/movement of sensitive information, equipment, or facilities;
- Force structure and readiness (e.g., recall rosters);
- Capabilities, vulnerabilities, limitations, security weaknesses;
- Intrusions/attacks of DoD networks or information systems;
- Network (and system) user IDs and passwords;
- Movements of key personnel or visitors (itineraries, agendas, etc.); and
- Security classification of equipment, systems, operations, etc.

2. The contractor, subcontractors and their personnel shall employ the following countermeasures to mitigate the susceptibility of critical information to exploitation, when applicable:

- Practice OPSEC and facilitate OPSEC awareness;
- Immediately retrieve documents from printers assessable by the public;
- Shred sensitive and Controlled Unclassified Information (CUI) documents when no longer needed;
- Protect information from personnel without a need-to-know;
- When promulgating information, limit details to that essential for legitimacy;

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- During testing and evaluation, practice OPSEC methodologies of staging out of sight, desensitization, or speed of execution, whenever possible.

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DISTRIBUTION LIMITATION STATEMENT

Any and all documentation generated under this contract shall carry a distribution statement and destruction notice as appropriate to the agency/office requiring the statement. Distribution statement and destruction notice will be marked clearly on each page of each technical/engineering drawing produced; other documents will include the distribution statement and destruction notice on the cover and title page (if any):

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (ADMINISTRATIVE/OPERATIONAL USE) (DATE STATEMENT APPLIED). OTHER REQUESTS FOR THIS DOCUMENT MUST BE REFERRED TO PEO-LMW (PMS210).

DESTRUCTION NOTICE – FOR CLASSIFIED DOCUMENTS, FOLLOW THE PROCEDURES IN DOD 5220.22-M, NATIONAL INDUSTRIAL SECURITY PROGRAM OPERATING MANUAL, CHAPTER 5, SECTION 7 OR DOD 5200.1-R, INFORMATION SECURITY PROGRAM REGULATION. FOR UNCLASSIFIED, LIMITED DOCUMENTS, DESTROY BY ANY METHOD THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT.

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RELEASE OF INFORMATION

All technical data provided to the contractor by the Government and/or by the contractor for the Government shall be protected from public disclosure in accordance with the markings contained thereon. All other information relating to the items to be delivered or services to be performed under this task order may not be disclosed by any means without prior approval of the appropriate NSWC PCD authority or NSWC PCD Public Affairs Office. Dissemination or public disclosure includes, but is not limited to, permitting access to such information by foreign nationals or by any other person or entity; publication of technical or scientific papers; advertising; or any other proposed public release. The contractor shall provide adequate physical protection to such information to preclude access by any person or entity not authorized such access by the Government.

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PERFORMANCE BASED REQUIREMENTS

This requirement is performance based. The incentive for satisfactory or better performance is contained in the order (Award Term provisions). The Government Technical POC will report the quality of performance to the PCO not later than 45 days prior to the completion of each performance period (Base or Award Term) during the order or sooner, if required, to correct less than satisfactory performance.

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CAPPED RATES

The Offeror shall apply realistic rates that do not exceed the maximum capped rates contained in the basic contract. The Offeror shall identify each capped rate contained in its Seaport contract. The capped rates shall not be exceeded. The capped rates shall flow down and become a part of the task order awarded as a result of this solicitation.

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KICK-OFF MEETING

The Contractor shall coordinate with the Task Order Manager (TOM) and Contract Specialist to conduct a kick-off meeting within ten working days after the award of the contract to review the terms and conditions, statement of work (SOW) and Contract Data Requirements List (CDRL) requirements for this task order. This meeting's date, time and location shall be determined at time of award.

The requirement for a Post Award meeting shall, in no event, constitute grounds for excusable delay by the Contractor in performance of any provisions in the task order.

H-XX NOTIFICATION CONCERNING DETERMINATION OF SMALL BUSINESS SIZE STATUS

For the purposes of FAR clauses 52.219-6, NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE, 52.219-3, NOTICE OF TOTAL HUBZONE SET-ASIDE, 52.219-18, NOTIFICATION OF COMPETITION LIMITED TO ELIGIBLE 8(A) CONCERNS, and 52.219-27 NOTICE OF TOTAL SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS SET-ASIDE, the determination of whether a small business concern is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the size standards in this solicitation, and further, meets the definition of a HUBZone small business concern, a small business concern certified by the SBA for participation in the SBAs 8(a) program, or a service disabled veteran-owned small business concern, as applicable, shall be based on the status of said concern at the time of award of the SeaPort-e MACs and as further determined in accordance with Special Contract Requirement H-19.

H-XX NOTIFICATION CONCERNING DETERMINATION OF SMALL BUSINESS SIZE STATUS

For the purposes of FAR clauses 52.219-6, NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE, 52.219-3, NOTICE OF TOTAL HUBZONE SET-ASIDE, 52.219-18, NOTIFICATION OF COMPETITION LIMITED TO ELIGIBLE 8(A) CONCERNS, and 52.219-27 NOTICE OF TOTAL SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS SET-ASIDE, the determination of whether a small business concern is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the size standards in this solicitation, and further, meets the definition of a HUBZone small business concern, a small business concern certified by the SBA for participation in the SBAs 8(a) program, or a service disabled veteran-owned small business concern, as applicable, shall be based on the status of said concern at the time of award of the SeaPort-e MACs and as further determined in accordance with Special Contract Requirement H-19.

In addition to the terms set forth elsewhere in the contract, the contractor may earn an extension or reduction to the contract period from a minimum of 1 to a maximum of 5 years on the basis of performance during the evaluation periods. The contractor is evaluated during the first year of performance, but extensions or reductions start in the second year. If scores are very good during Year 2, the contractor earns Year 4; if scores are very good in Year 3, the contractor earns Year 5. In Year 5, the contractor must earn a score of "excellent" in order for the contract period to be extended beyond Year 5. Consistent scores of "excellent" during succeeding years earn contract period extensions up to a maximum of 10 years. The contract period may also be reduced on the basis of the contractor's performance against the stated performance parameters. Points are awarded or deducted during each year of the contract on the basis of how the contractor has performed against the predetermined criteria. The contract period is then extended or reduced to reflect this assessment.

(a) Award Term. The award-term concept is an incentive that permits extension of the contract period beyond the base period of performance for superior performance or reduction of the contract period of performance because of poor performance. (b) Term Points. Positive or negative points are accumulated during each evaluation period on the basis of the contractor's performance. An accumulation of positive points (e.g., +50, +75, or +100) is required for a one-year term extension, and an accumulation of negative points (e.g., -50, -75, or -100) results in a one-year reduction in the contract period. (c) Monitoring of Performance. The contractor's performance will be continually

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monitored by the performance monitors whose findings are reported to the ATRB. The ATRB recommends an award term to the TDO, who makes the final decision on the award-term amount on the basis of the contractor's performance during the award-term evaluation period. (d) Award-Term Plan. The evaluation criteria, the associated points, and the associated award-term extensions or reductions are specified in the award-term plan. (e) Modification of Award-Term Plan. Changes may be made to the award-term plan at any time during contract performance, provided that both parties agree to them. If agreement cannot be reached on changes, the initial award-term plan remains in effect. (f) Self-Evaluation. The contractor will submit to the CO, within 5 working days after the end of each award-term evaluation period, a brief written self-evaluation of its performance for that period. This self-evaluation shall be limited to 25 pages. It will be used in the ATRB's evaluation of the contractor's performance during this period. (g) Disputes. Decisions regarding the award term, including—but not limited to—the amount of the award term, if any; the methodology used to calculate the award term; calculation of the award term; the supplier's entitlement to the award term; and the nature and success of the contractor's performance, are made by the TDO. These decisions are final and are not subject to dispute. (h) Award-Term Extension. The contract period may be modified to reflect the TDO decision. The total contract ordering period, including extensions under this clause, will not exceed 5 years, or the time remaining on the SEAport contracts, including exercised options. The award-term provision must be included in the solicitation and resulting TO. If at any time the contract period does not extend more than two years from the TDO decision, the operation of the award-term provision will cease and the ordering period will not extend beyond the term set at that time.

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SECTION I CONTRACT CLAUSES

APPLICABLE CLAUSES ARE CONTAINED IN THE BASIC CONTRACT

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 Additionally, these clauses are also included:

52.222-2 Payment for Overtime Premiums (Jul 1990)

(a) The use of overtime is authorized under this contract if the overtime premium cost does not exceed \$0.00 or the overtime premium is paid for work --

(1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;

(2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;

(3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or

(4) That will result in lower overall costs to the Government.

(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall--

(1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;

(2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and

(4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

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252.222-7999 Additional Requirements and Responsibilities Restricting the Use of Mandatory Arbitration Agreements (Deviation) (Feb 2010)

(a) *Definitions.*

“Covered subcontract,” as used in this clause, means any subcontract, except a subcontract for the acquisition of commercial items or commercially available off-the-shelf items, that is in excess of \$1 million and uses Fiscal Year 2010 funds.

(b) The Contractor-

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(1) Agrees not to-

(i) Enter into any agreement with any of its employees or independent contractors that requires, as a condition of employment, that the employee or independent contractor agree to resolve through arbitration any claim under title VII of the Civil Rights Act of 1964 or any tort related to or arising *out* of sexual assault or harassment, including assault and battery, intentional infliction of emotional distress, false imprisonment, or negligent hiring, supervision, or retention; or

(ii) Take any action to enforce any provision of an existing agreement with an employee or independent contractor that mandates that the employee or independent contractor resolve through arbitration any claim under title VII of the Civil Rights Act of 1964 or any tort related to or arising out of sexual assault or harassment, including assault and battery, intentional infliction of emotional distress, false imprisonment, or negligent hiring, supervision, or retention; and

(2) Certifies, by signature of the contract, for contracts awarded after June 17, 2010, that it requires each covered subcontractor to agree not to enter into, and not to take any action to enforce any provision of any agreements, as described in paragraph (b)(1) of this clause, with respect to any employee or independent contractor performing work related to such subcontract.

(c) The prohibitions of this clause do not apply with respect to a Contractor's or subcontractor's agreements with employees or independent contractors that may not be enforced in a court of the United States.

(d) The Secretary of Defense may waive the applicability of the restrictions of paragraph (b) to the Contractor or a particular subcontractor for the purposes of the contract or a particular subcontract if the Secretary or the Deputy Secretary personally determines that the waiver is necessary to avoid harm to national security interests of the United States, and that the term of the contract or subcontract is not longer than necessary to avoid such harm. This determination will be made public not less than 15 business days before the contract or subcontract addressed in the determination may be awarded.

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SUBCONTRACTORS/CONSULTANTS

(a) In addition to the information required by FAR 52.244-2 in the contractor's basic SeaPort-e contract, the contractor shall include the following information in requests to add subcontractors or consultants during performance, regardless of subcontract type or pricing arrangement. These requirements apply to all subcontracts/consulting agreements where labor hours performed will be counted against the requirements of the Level of Effort clause in Section H of the Task Order.

(1) A copy of the proposed subcontractors cost or price proposal.

(2) The results of negotiations to incorporate rate caps no higher than the lower of (i) SeaPort-e rate caps for the prime contractor, or in the case where the proposed subcontractor is also a SeaPort-e prime, (ii) rate caps that are no higher than the subcontractor's prime SeaPort-e contract.

(3) Detailed justifications to include second-tier subcontracting to other subcontractors or consultants to include a rationale why these additional firms or consultants could not be obtained by subcontracts or consulting agreements with the prime contractor.

(b) As required by FAR 15.404-3(b) the contractor shall conduct an appropriate cost or price analysis and include the results of this analysis with each request to add a subcontractor or consultant."

(c) T&M pricing arrangements require an accounting system rating of adequate as deemed by DCAA. In these instances, the contractor shall provide specific justification for negotiating subcontracts with this pricing arrangement. The prime contractor is strongly encouraged to ensure that any fee rate incorporated into the negotiated labor rate(s) does not exceed SeaPort-e limitations. In the case of subcontracts with T&M or Labor Hour pricing arrangements, also identify specific

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additional surveillance/controls to be employed by the prime contractor to ensure that efficient performance methods are being employed.

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SECTION J LIST OF ATTACHMENTS

<u>Attachment(s)</u>	<u>Description</u>	<u>Date</u>	<u># of Pages</u>
Technical Specification	No. TS9090-310D	February 2004	124
DoD Security Classification Specification	DD Form 254 Rev. 01	1 May 2013	5
Quality Assurance Surveillance Plan	QASP	Not dated	13
R. Oberlander COR Appt. Letter	J.4	31 Oct 2013	5
<u>Exhibit(s)</u>	<u>Description</u>	<u>Date</u>	<u># of Pages</u>
Contract Data Requirements List (CDRLs)	DD Form 1423-2	8 March 2010	6