

			1. CON	TRACT ID CODE	PAG	E OF PAGES
AMENDMENT OF SOLICITATION/MO		RACT		U	1	2
2. AMENDMENT/MODIFICATION NO. 20	3. EFFECTIVE DATE 26-Jul-2012	4. REQ		/PURCHASE REQ. NO 300283586).	5. PROJECT NO. (If applicable) N/A
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8. NAME AND ADDRESS OF CONTRACTOR (No., s	treet, county, State, and Zip Code	, [9A. AMENDMENT C	OF SOLICITA	TION NO.
Naval Systems, Inc. 21491 Great Mills Road Suite 100		ŀ				
Lexington Park MD 20653-1220				OR DATED (CEE (7		
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	TEM ONLY APPLIES TO AI	MENDME	NTS OF			
The above numbered solicitation is amended as Offers must acknowledge receipt of this amendment p (a) By completing Items 8 and 15, and returning one (c) By separate letter or telegram which includes a ref AT THE PLACE DESIGNATED FOR THE RECEIPT (virtue of this amendment you desire to change an offer reference to the solicitation and this amendment, and 12. ACCOUNTING AND APPROPRIATION DATA (If	rior to the hour and date specified 1) copy of the amendment; (b) By erence to the solicitation and ame OF OFFERS PRIOR TO THE HOLE ar already submitted, such change is received prior to the opening ho	in the soling acknowled ac	citation or dging rece mbers. FA TE SPECI ade by tel	as amended, by one of this amendment of this amendment of YOUR ACK IFIED MAY RESULT IN the gram or letter, provide	on each copy NOWLEDGE N REJECTIO	of the offer submitted; or EMENT TO BE RECEIVED N OF YOUR OFFER. If by
40 THOITEM	SEE SECTION					·
	APPLIES ONLY TO MODIF S THE CONTRACT/ORDE					
(*) A. THIS CHANGE ORDER IS ISSUED F	URSUANT TO: (Specify authority	/) THE CH	ANGES SI	ET FORTH IN ITEM 14	ARE MADE	IN THE CONTRACT ORDER
NO. IN ITEM 10A.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,				THE CONTINUE OF COLUMN
B. THE ABOVE NUMBERED CONTRAC appropriation date, etc.)SET FORTH IN IT	T/ORDER IS MODIFIED TO REFL EM 14, PURSUANT TO THE AUT	ECT THE A	ADMINIST F FAR 43.	RATIVE CHANGES <i>(si</i> 103(b).	ıch as chang	es in paying office,
[] C. THIS SUPPLEMENTAL AGREEMENT	IS ENTERED INTO PURSUANT	TO AUTHO	RITY OF:			***************************************
[X] D. OTHER (Specify type of modification a FAR 52.232-22 Limitation of Funds	and authority)					
E. IMPORTANT: Contractor [X] is not, [] is re	quired to sign this document	and return	copi	ies to the issuing of	fice.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION	N (Organized by UCF section head	lings, includ	ling solicita	ation/contract subject n	natter where	feasible.)
SEE PAGE 2						
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NA	ME AND T	ITLE OF CONTRACTION	NG OFFICEF	(Type or print)
15B CONTRACTOR/OFFEECO	1.00 8.1==			loore-Barnes, Cor	ntracting C	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNI	TED STAT	'ES OF AMERICA		16C. DATE SIGNED
		BY /s/s	Sabana N	Moore-Barnes		26-Jul-2012
(Signature of person authorized to sign)			(Signati	ure of Contracting Office	er)	

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

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GENERAL INFORMATION

The purpose of this modification is to obligate funds for task order performance.

Accordingly, said Task Order is modified as follows:

Funds for CLIN 4740 is increased from \$135,000.00 by \$27,300.00 to \$162,300.00.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby increased from \$4,424,730.84 by \$27,300.00 to \$4,452,030.84.

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
474025	OTHER	0.00	4,550.00	4,550.00
474026	OTHER	0.00	4,900.00	4,900.00
474027	OTHER	0.00	4,900.00	4,900.00
474028	OTHER	0.00	9,800.00	9,800.00
474029	OTHER	0.00	3,150.00	3,150.00

The total value of the order is hereby increased from \$4,453,035.44 by \$0.00 to \$4,453,035.44.

A conformed copy of this Task Order is attached to this modification for informational purposes only.

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	Supplies/Services		Unit	Est.	Fixed Fee	CPFF
1000	Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1) (TBD)	1.0	LO			\$651,535.14
100001	Funding for Logistics support for VH3D and VH60N. (TBD)					
1100	Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1) (OTHER)	1.0	LO	G.		\$714,005.00
110001	Funding in support of CLIN 1100 (OTHER)					
110002	Funding in support of CLIN 1100 (OTHER)					
110003	Funding in support of CLIN 1100 (OTHER)					
1200	Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1) (TBD)	1.0	LO	\$ 78		\$842,999.00
120001	Funding in Support of CLIN 1200. (TBD)					
120002	Funding in Support of CLIN 1200. (TBD)					

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120003 Funding in

Support of CLIN 1200 (TBD)

120004 Funding in

Support of CLIN

1200 (TBD)

For ODC Items:

320003 (TBD)

Item	Supplies/Services	Qty	Unit	Est. Cost
3000	ODC'S in support of CLIN 1000 Estimated NMCI \$20,000 Estimated Travel \$25,000 Estimated Material \$5,000 (TBD)	1.0	LO	\$34,509.70
300001	ODC Funding in support of CLIN 1000 (TBD)			
3100	ODC's in support of CLIN 1100 Estimated NMCI \$20,500 Estimated Travel \$26,250 Estimated Material \$5,250 (TBD)	1.0	LO	\$56,352.00
310001	Funding in support of CLIN 3100 (TBD)			
310002	Funding in support of CLIN 3100 (TBD)			
3200	ODC'S in support of CLIN 1200 Estimated NMCI \$21,500 Estimated Travel \$27,000 Estimated Material \$5,750 (TBD)	1.0	LO	\$58,791.00
320001	Funding in Support of CLIN 3200. (TBD)			
320002	(TBD)			

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For Cost Type Items:

Item	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4300	Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1) (OTHER)	1.0	LO		0	\$764,864.00
430001	Funding for CLIN 4300 VH-3D Logistics Support (OTHER)					
430002	Funding for CLIN 4300 VH-60N Logistics Support (OTHER)					
430003	Funding for CLIN 4300 VH Logistics Support (OTHER)					
4400	Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1) (O&MN,N)	1.0	LO			\$687,633.00
440001	Funding for CLIN 4400 (O&MN,N)					
440002	Funding for CLIN 4400 (O&MN,N)	-				
4500	Option to Extend Services: Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1) (APN)	1.0	LO			\$70,000.00
450001	Funding for CLIN 4500 (APN)					
4540	Option to Extend	1.0	LO	12531		\$67,500.00

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Services: Labor
in support of the
In-Service VH-3D
and VH-60N
Presidential
Helicopters,
assigned to
Marine Helicopter
Squadron One
(HMX-1) (OTHER)

454001 Funding for CLIN 4540 VH3 - FRA (OTHER)

454002 Funding for CLIN 4540 VH3 - SYA (OTHER)

454003 Funding for CLIN 4540 VH3 - MPA (OTHER)

454004 Funding for CLIN 4540 VH3 - TCD (OTHER)

454005 Funding for CLIN 4540 VH3 - PIA (OTHER)

454006 Funding for CLIN 4540 VH3 - MTL (OTHER)

454007 Funding for CLIN 4540 VH60 - FRA (OTHER)

454008 Funding for CLIN 4540 VH60 - SYA (OTHER)

454009 Funding for CLIN 4540 VH60 - MPA (OTHER)

454010 Funding for CLIN 4540 VH60 - TCD (OTHER)

454011 Funding for CLIN 4540 VH60 - PIA (OTHER)

454012 Funding for CLIN 4540 VH60 - MTL (OTHER)

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1.0 LO

4600 Option to Extend
Services: Labor
in support of the
In-Service VH-3D
and VH-60N
Presidential
Helicopters,
assigned to
Marine Helicopter
Squadron One

460001 Funds in support of CLIN 4600 VH3 - FRA (OTHER)

(HMX-1) (TBD)

460002 Funds in support of CLIN 4600 VH3 - SYA (OTHER)

460003 Funds in support of CLIN 4600 VH3 - MPA (OTHER)

460004 Funds in support of CLIN 4600 VH3 - TCD (OTHER)

460005 Funds in support of CLIN 4600 VH3 - PIA (OTHER)

460006 Funds in support of CLIN 4600 VH3 - MTL (OTHER)

460007 Funds in support of CLIN 4600 VH60 - FRA (OTHER)

460008 Funds in support of CLIN 4600 VH60 - SYA (OTHER)

460009 Funds in support of CLIN 4600 VH60 - MPA (OTHER)

460010 Funds in support of CLIN 4600 VH60 - TCD (OTHER)

460011 Funds in support of CLIN 4600 VH60 - PIA (OTHER)

460012 Funds in support of CLIN 4600

(1000)

\$67,500.00

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VH60 - MTL (OTHER)

4640 Option to Extend 1.0 LO





\$67,500.00

Services: Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1) (TBD)

464001 Funding for CLIN 4640 (VH3D -FRA) (OTHER)

464002 Funding for CLIN 4640 (VH3D -SYA) (OTHER)

464003 Funding for CLIN 4640 (VH3D -MPA) (OTHER)

464004 Funding for CLIN 4640 (VH3D -TCD) (OTHER)

464005 Funding for CLIN 4640 (VH3D -PIA) (OTHER)

464006 Funding for CLIN 4640 (VH3D -MTL) (OTHER)

464007 Funding for CLIN 4640 (VH60N -FRA) (OTHER)

464008 Funding for CLIN 4640 (VH60N -SYA) (OTHER)

464009 Funding for CLIN 4640 (VH60N -MPA) (OTHER)

464010 Funding for CLIN 4640 (VH60N -TCD) (OTHER)

464011 Funding for CLIN 4640 (VH60N -PIA) (OTHER)

464012 Funding for CLIN 4640 (VH60N -MTL) (OTHER)

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Services: Labor
in support of the
In-Service VH-3D
and VH-60N
Presidential
Helicopters,
assigned to
Marine Helicopter
Squadron One
(HMX-1) (TBD)

470001 Funding for CLIN 4700 (VH3D - FRA) (OTHER)

470002 Funding for CLIN 4700 (VH3D - SYA) (OTHER)

470003 Funding for CLIN 4700 (VH3D - MPA) (OTHER)

470004 Funding for CLIN 4700 (VH3D - TCD) (OTHER)

470005 Funding for CLIN 4700 (VH3D - PIA) (OTHER)

470006 Funding for CLIN 4700 (VH3D - MTL) (OTHER)

470007 Funding for CLIN 4700 (VH60N -FRA) (OTHER)

470008 Funding for CLIN 4700 (VH60N -SYA) (OTHER)

470009 Funding for CLIN 4700 (VH60N -MPA) (OTHER)

470010 Funding for CLIN 4700 (VH60N -TCD) (OTHER)

470011 Funding for CLIN 4700 (VH60N -PIA) (OTHER)

470012 Funding for CLIN 4700 (VH60N -MTL) (OTHER)

4740 Option to Extend
Services: Labor
in support of the
In-Service VH-3D
and VH-60N

1.0 LO



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Presidential
Helicopters,
assigned to
Marine Helicopter
Squadron One
(HMX-1) (TBD)

- 474001 Funding for CLIN 4740 (VH3-FRA) (OTHER)
- 474002 Funding for CLIN 4740 (VH3-SYA) (OTHER)
- 474003 Funding for CLIN 4740 (VH3-MPA) (OTHER)
- 474004 Funding for CLIN 4740 (VH3-TCD) (OTHER)
- 474005 Funding for CLIN 4740 (VH3-PIA) (OTHER)
- 474006 Funding for CLIN 4740 (VH3-MTL) (OTHER)
- 474007 Funding for CLIN 4740 (VH60-FRA) (OTHER)
- 474008 Funding for CLIN 4740 (VH60-SYA) (OTHER)
- 474009 Funding for CLIN 4740 (VH60-MPA) (OTHER)
- 474010 Funding for CLIN 4740 (VH60-TCD) (OTHER)
- 474011 Funding for CLIN 4740 (VH60-PIA) (OTHER)
- 474012 Funding for CLIN 4740 (VH60-MTL) (OTHER)
- 474013 Funding for CLIN 4740 (VH3-FRA) (OTHER)
- 474014 Funding for CLIN 4740 (VH3-SYA) (OTHER)
- 474015 Funding for CLIN

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4740 (VH3-MPA) (OTHER)

- 474016 Funding for CLIN 4740 (VH3-TCD) (OTHER)
- 474017 Funding for CLIN 4740 (VH3-PIA) (OTHER)
- 474018 Funding for CLIN 4740 (VH60-MTL) (OTHER)
- 474019 Funding for CLIN 4740 (VH60-FRA) (OTHER)
- 474020 Funding for CLIN 4740 (VH60-SYA) (OTHER)
- 474021 Funding for CLIN 4740 (VH60-MPA) (OTHER)
- 474022 Funding for CLIN 4740 (VH60-PIA) (OTHER)
- 474023 Funding for CLIN 4740 (VH60-MTL) (OTHER)
- 474024 Funding for CLIN 4740 (VH60-TCD) (OTHER)
- 474025 Funding for CLIN 4740 (VH3-TCD) (OTHER)
- 474026 Funding for CLIN 4740 (VH3-PIA) (OTHER)
- 474027 Funding for CLIN 4740 (VH3-MTL) (OTHER)
- 474028 Funding for CLIN 4740 (VH60-FRA) (OTHER)
- 474029 Funding for CLIN 4740 (VH60-MPA) (OTHER)

For ODC Items:

Item Supplies/Services Qty Unit Est. Cost

TOOM	INOTINO.	DELIVERT	UNDE	n NO.	AMENDINEN I/MOL
N001	78-05-D-4466	M804			20
6300	ODC's in support of CLIN 4300 Estimated NMCI \$22,000 Estimated Travel \$28,000 Estimated Material \$6,000 (OTHER)		1.0	LO	\$60,687.00
630001	Funding for CLIN 6300 (OTHER)				
6400	ODC's in support of CLIN 4400 Estimated NMCI \$23,000 Estimated Travel \$28,500 Estimated Material \$6,500 (O&MN,N)		1.0	LO	\$62,855.00
640001	Funding for CLIN 6400 (O&MN,N)				
6500	Option to Extend Services: ODCs is support of CLIN 4500 - Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopte Squadron One (HMX-1) (TBD)	n	1.0	LO	\$0.00
654001	Option to Extend Services: ODCs is support of CLIN 4540 - Labor in support of the In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicoptes Squadron One (HMX-1) (OTHER) Funding for CLIN 6540	r	1.0	LO	\$2,500.00
6600	Option to Extend Services: ODCs is support of CLIN 4600 - Labor in		1.0	LO	\$3,000.00

support of the

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In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1) (TBD)

660001 Funds in support of CLIN 6600 VH3 - FRA (OTHER)

660002 Funds in support of CLIN 6600 VH3 - FRA (OTHER)

6640 Option to Extend
Services: ODCs in
support of CLIN
4640 - Labor in
support of the
In-Service VH-3D
and VH-60N
Presidential
Helicopters,
assigned to
Marine Helicopter
Squadron One
(HMX-1) (TBD)

1.0 LO \$2,500.00

664001 Funding for CLIN 6640 (VH3D - FRA) (OTHER)

6700 Option to Extend
Services: ODCs in
support of CLIN
4700 - Labor in
support of the
In-Service VH-3D
and VH-60N
Presidential
Helicopters,
assigned to
Marine Helicopter
Squadron One
(HMX-1) (TBD)

1.0 LO \$2,500.00

670001 Funding for CLIN 6700 (VH3D - FRA) (OTHER)

6740 Option to Extend
Services: ODCs in
support of CLIN
4740 - Labor in
support of the
In-Service VH-3D
and VH-60N
Presidential
Helicopters,
assigned to
Marine Helicopter

1.0 LO \$5,592.91

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Squadron One (HMX-1) (TBD)

674001 Funding for CLIN 6740 (VH3-FRA) (OTHER)

674002 Funding for CLIN 6740 (VH3-FRA) (OTHER)

Additional SLINs may be created to accommodate different types of funds that may be used to fund this effort.

All CLINs are Cost Reimbursable to include travel and materials.

The exercise of option CLINs 4300, 4400, 4500, 4540, 4600, 4640, 4700, 4740 6300, 6400, 6500, 6540, 6600, 6640, 6700, and 6740 is contingent upon the awardee maintaining an active SeaPort-e Contract.

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

PERFORMANCE-BASED STATEMENT OF WORK (SOW)

1.0 INTRODUCTION: The Department of the Navy is acquiring logistics services for the In-Service VH-3D and VH-60N Presidential Helicopter Program.

2.0 BACKGROUND: The In-Service VH-3D and VH-60N Presidential Helicopters, assigned to Marine Helicopter Squadron One (HMX-1), are required to provide safe and timely transportation for the President of the United States, Vice President of the United States, visiting Heads of State, and other parties as directed by the Director, White House Military Office (WHMO). The VH aircraft must be rapidly deployable, reliable, and sustainable while having enhanced capabilities to maintain the requisite interoperability, compatibility, and connectivity with the White House Communications Agency (WHCA) and other supporting agencies necessary to ensure the successful accomplishment of its assigned command and control function. These H-3 and H-60 variants have numerous modifications programs, including three ACAT IV programs.

3.0 SCOPE: AIR-6.6.1.6K is the Aircraft Controlling Custodian (ACC), the Inventory Control Point (ICP), provides for the security of the aircraft that are considered "non-operational", and maintains a secure "Closed Loop" Supply System. The support for this program is to Support the In-Service VH APML/PSTL preserve the availability, maintainability and supportability of the weapons system, subsystems and support systems currently in place.

- 4.0 APPLICABLE DIRECTIVES: The applicable directives that apply to this Contract include:
- 4.1 DoDD 5001.1 The Defense Acquisition System
- 4.2 DoDI 5002 Operation of the Defense Acquisition System
- 4.3 DoDD 5000.2-R Mandatory Procedures for Major defense Acquisition Programs
- 4.4 All applicable Navy directives, Instructions, Handbooks, and policy driven documentation.
- 5.0 REQUIREMENTS: The Contractor shall provide analysis and evaluation of related logistics, cost readiness, and supportability analysis; and plan and develop specific logistic elements of configuration management in support of weapon systems, training systems, airborne weapons and support equipment training requirements.
- 5.1 LOGISTICS PLANNING. The contractor shall provide recommendations for developing a comprehensive Integrated Logistics Support (ILS) Plan for weapon systems, training equipment, subsystems and support systems. Review recommended changes from the fleet representatives, and other activities, Engineering Change Proposals (ECPs), Weapon Systems Planning Documents, Navy Training Plans; Support Equipment (SE) schedules and independent technical investigations. Provide recommended updates to milestone charts to reflect Special Progressive Aircraft Rework (SPAR) schedule changes and changes in the maintenance training concept

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precipitated by modifications. In addition, the contractor shall review the trainer, hardware and attendant ILS data requirements specified in SPAR contracts; including Contract Data Requirements Lists (CDRLs) and Data Item Descriptions (DIDs). Provide recommendations concerning which data deliverables are required to support the training and SPAR effort.

- 5.1.1. ILS Plan. The contractor shall provide recommendations for developing a comprehensive Integrated Logistics Support (ILS) Plan for weapon systems, training equipment, subsystems and support systems. Contractor will review recommended changes from fleet representatives and other activities Engineering Change Proposals (ECPs), Weapon Systems Planning Documents, Navy Training Plans; Support Equipment (SE) schedules and independent technical investigations. The Contractor shall develop and apply the necessary quantitative and qualitative methodologies, in cooperation with the affected LEMs, the OEM, and the user community to evaluate the impact of ILS shortfalls or potential for possible improvements. The contractor shall apply these methodologies to assess ILS resource impacts documented in the maintenance plans against existing and planned resources for HMX-1 to identify discrepancies or opportunities for improvement. The Contractor shall provide written descriptions of identified issues and/or opportunities and conduct the necessary analyses or studies to identify and document detailed recommendations for improvement or correction. The contractor shall provide updates to milestone charts to reflect Special Progressive Aircraft Rework (SPAR) schedule changes and changes in the maintenance training concept precipitated by modifications or other changes as a result of these analyses. In addition, the contractor shall review the trainer, hardware and attendant ILS data requirements specified in SPAR contracts; including Contract Data Requirements Lists (CDRLs) and Data Item Descriptions (DIDs). Provide recommendations concerning which data deliverables are required to support the training and SPAR effort.
- 5.1.1.1 PPC Support. Contractor shall provide technical support for Procurement Planning Conference (PPC) meetings for establishment of out-year support contracts. Contractor shall develop exhibits from previous years support contracts which can assist in identifying shortfalls and recognize priority realignments requirements. This support may include writing and coordinating Procurement Planning Agreements (PPA); drafting Program Initiation Documents (PIDs), including preparing draft statements of work and CDRLS and routing and tracking PIDs in the system.
- 5.1.1.2 Support Alternatives Analysis. Contractor shall conduct analyses and recommend actions concerning alternatives/plans of action to ensure continued support of the In-Service aircraft maintenance and logistics support requirements be adequately planned. In these analyses the contractor will analyze supply data to determine spares and repair supportability problem areas and recommend actions to resolve these problems. Contractor may utilize Government-Industry Data Exchange Program (GIDEP) along with other additional commercial Diminishing Manufacturing Sources and Material Shortages (DMSMS) tracking suites (Horizon, O-Star, TACTRAC) and with assistance from other DMSMS stake holders and the Prime Aircraft and Sub contractors, recommend courses of action to mitigate impacts and reduce risk associated with DMSMS issues. The contractor shall utilize aircraft and system Bill of Materials (BOM) to proactively screen against GIDEP and the other systems, and analyze possible future DMSM issues based on similar items. The Contractor shall use prime contractor Reliability and LSA Data, in conjunction with sparing models such as the government's Availability-Centered Inventory Model (ACIM) or Aviation Readiness Requirements Oriented to Weapons Replaceable Assemblies (ARROWs) model to evaluate and recommend the number peculiar spare assets and the number of additional common aircraft assets required to maintain optimum readiness levels required by HMX-1. This evaluation shall take into account the "O" to "OEM" maintenance concept, multiple site deployments, various deployment locations and duration scenarios, to allow for pipeline spares for the maintenance of required stock levels. The contractor shall explore all possible solutions, to include but not limited to Life of Type (LOT) buys, suitable substitutes, reverse engineering, redesign, will be examined to provide the best possible solutions. Contractor will also update/revise program support plans to ensure adequate and responsive logistics support. The Contractor shall provide data, recommended alternatives and direct support of APML, OEM and HMX-1 discussions to identify, prioritize and select potential support alternatives. Additional input shall be developed and provided to show possible outcomes from each recommended alternatives.

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5.1.1.3 ILSP for Modifications. The Contractor shall determine logistics support requirements associated with the acquisition logistics elements applicable to In-Service Aircraft modifications. These determinations shall be supported by documentation of the analyses which assess the impact to each logistic support element. The contractor shall support APML/PSTL in review and revision of the ILSP for the In-Service Aircraft.

5.1.1.4 ILA and Training. The Contractor shall conduct a comprehensive ILA and accompanying Training Support. The contractor's assessment will include existing, new, and modified prime contractor maintenance plans to: 1) Identify potential supportability related shortfalls; 2) Recommend and help implement design changes or support alternatives to improve the supportability related characteristics of the HMX-1 aircraft design or support system; and 3) Recommend a POA&M for approved corrective actions that effects those changes. The Contractor shall develop and apply the necessary quantitative and qualitative methodologies, in cooperation with the affected LEMs, the OEM, and the user community to evaluate the impact of ILS shortfalls or potential for possible improvements. The contractor shall apply these methodologies to assessing ILS resource impacts documented in the maintenance plans against existing and planned resources for HMX-1 to identify discrepancies or opportunities for improvement. The Contractor shall provide written descriptions of identified issues and/or opportunities and conduct the necessary analyses or studies to identify and document detailed recommendations for improvement or correcti/?6L?? shall provide recommendations for developing and modifying alternative ILS strategies for the weapon systems, subsystem and/or support systems to identify the most effective plan to ensure the accomplishment of program objectives. The contractor will identify baseline logistics performance of current support systems. The baseline will measure quantitative and qualitative performance of traditional logistics databases as well as emerging concepts and data (NAVRIIP) of support system constraints related to both processes and unit level execution protocols tailored to the HMX-1 mission. Concepts of Naval Aviation Enterprise Airspeed, theory of constraints, and six-sigma will be considered for application to these analyses. Metrics identified via these analyses will identify cost and aircraft systems' support opportunities for change. This bottoms-up and top-down analysis will seek to recognize efficient cost wise solutions to life cycle support costs and improved aircraft availabilities of HMX-1 aircraft. Alternate strategies will include modern approaches and synergies associated with supply chain management, condition based maintenance technologies, and institutionalization of reliability centered maintenance analysis and consideration of genuine integrated maintenance concepts principles. Additionally, the contractor will develop plans to systematically track action chits generated at ILS meetings and will provide regular intermediate action item status reports on a pre-determined scheduled basis. The contractor will also conduct review of in-service propulsion system logistics support planning and provide in-service APML/PSTL with recommended requirements for the requirements necessary to support the propulsion system at the Organizational maintenance level. The contractor will apply the same modern logistics approaches as addressed above to meet these propulsion system objectives.

5.1.3 LCC and TOC Analysis. The contractor shall provide recommendations for the development of Life Cycle Cost (LCC) and Total Ownership Cost (TOC) Management Plans. Contractor will assess maintenance alternatives and identify advantages and disadvantages of LCC/TOC planning and maintenance concepts for the selected end items. The contractor will provide recommended updates to the LCC/TOC program plans and technical information requirements. The contractor shall perform Life Cycle, Operations and Sustainment, and development cost analysis in general accordance with SECNAVINST 5000.2C, DoD 5000.2, or other cost analysis guidance and procedures which may be prescribed.

5.1.4 Site Evaluations. The contractor will conduct on-site quantitative and qualitative analyses of the logistics elements for new hardware at the selected test and evaluation sites, training sites, and operational sites as required by the TOM. The contractor will recommend updates to milestone charts to reflect delivery schedule changes or slippages, course updates and changes in the logistics requirements precipitated by the new hardware. The contractor will perform studies and analyses that anticipate future programmatic requirements, identify and evaluate program alternatives, assess relative risks, and recommend course(s) of action. The contractor will develop Strategic Plans and Plans of Action and Milestones (POA&Ms) for their

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accomplishments. The contractor will develop strategic plans will provide recommendations for possible changes to: (1) maintenance planning; (2) phased support; (3) personnel requirements; (4) initial provisioning material support; (5) support equipment including, Automatic Test Equipment (ATE); (6) training and training devices; (7) technical data; (8) computer resources support; (9) packaging, handling, storage and transportation; and (10) facilities.

- 5.1.5 ILS in Program-Planning. The contractor shall review and assess program-planning documents; investigate discrete activities within each logistics and hardware element area, recommend interrelationships and dependencies of all activities, and compare these with established milestones and constraints. Objectives of these assessments include the identification of deficiencies, recommendations for needed improvements, implementation tracking relative to established performance measures, and follow-up analysis and process improvements, as required. The Contractor shall assess of the supportability characteristics of new and modified hardware or other support system changes as the actual modifications mature, are implemented, tested and deployed. This shall include providing assistance in the review of LSA and the Logistics Management Information (LMI) in defining the elements of logistics support by participating in periodic logistics reviews with the prime contractor, analyses; data reduction, generation of reports, review of LSA results not documented in the LMI, and other analyses as may be necessary. The logistics elements defined through this process shall be evaluated against program and operational constraints and, where discrepancies are identified, recommendations of corrective actions shall be provided. The contractor will recommend schedules for each discrete activity and provide recommendations for the schedules that ensure the accomplishment of program milestones or other objectives of these analyses.
- 5.1.6 Logistics Meetings and Conferences. The contractor shall provide management support in the preparation, coordination, operation, and post evaluation of Integrated Logistics Support Management Team (ILSMT) reviews, Program Progress Reviews (PPR), Integrated Product Team (IPT), Maintenance Engineering Logistics Reviews (MELR) and other technical, training and logistics meetings. Contractor shall attend and participate in Logistics Management Reviews (LMR). This is support will provide management support in the preparation, coordination, operation, and post evaluation of all reviews. The support will include preparation of conference agenda and follow-up minutes documenting results of the meetings and any action items identified. It will also include preparation of program planning briefs/presentation materials including transparencies (black/white and full-color), slides compatible with the latest multimedia systems.
- 5.1.6.1 Briefing Materials Presentation. The contractor shall, as directed by TOM, and in coordination with HMX-1, contractors, NAVAIR, Navy Inventory Control Point (NAVICP), DLA and other stakeholder support activities assist in preparation, operation, and post evaluation of all logistics conferences. These conferences include Support Management Team (ILSMT) reviews, Program Progress Reviews (PPR), Integrated Product Team (IPT), Maintenance Engineering Logistics Reviews (MELR) and other technical, training and logistics meetings. The contractor shall take the following actions insuring successful achievement of operational/logistics requirements:

The preparation of conference agenda.

Conference scheduling and location identification.

Drafting of program planning briefs/presentation material.

Tracking of action chits and monitoring milestones to ensure timely implementation.

Follow-up activities to include evaluation of meeting results, preparation of minutes, and initiation of action items and tracking mechanisms which will be initiated in a comprehensive, coordinated and timely manner.

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- 5.1.6.2 Meeting Minutes and Action Items. The contractor shall attend and participate in Logistics Management Reviews (LMR), Integrated Logistics Support Management Team (ILSMT) reviews, Program Progress Reviews (PPR), Integrated Product Team (IPT), Maintenance Engineering Logistics Reviews (MELR) and other technical, training and logistics meetings. At the completion of each event the contractor shall provide minutes and action items identified by Team personnel participants.
- 5.1.6.3 IPT Support. The contractor will participate proactively with the IPT(s) and provide the planning support, administrative support, subject matter experts, meeting minutes, and action chit tracking programs required to ensure successful completion of the IPT process.
- 5.1.7 Supportability Requirements for Modification Programs. The contractor, through evaluation of maintenance and cost databases for the VH-3 and VH-60, or in the case of new hardware or other support system changes and examination of predicted data sources such as the LMI database will identify the principal factors that affect platform supportability. Further analysis of these factors will be used to quantify the scope and the nature of logistics support required to meet operational mission requirements efficiently and effectively and recommend the necessary adjustments to the logistics support or otherwise mitigate factors impacting platform supportability. The contractor will summarize these evaluations and provide recommendations for the development of supportability Statements of Work (SOW), Statements of Objective (SOO), and Performance Based Supportability Specifications for modification programs, utilizing the DOD's Acquisition Logistics Handbook and the Logistics Management Information Performance Specification as reference material.
- 5.1.8 Supportability Analysis and Recommendations. The contractor shall identify and assess the principal factors impacting the supportability of a specific weapon system/subsystem to quantify the scope and nature of training and logistic support required to meet specific operational mission requirements efficiently and effectively. Analysis of these factors will be used to quantify the scope and the nature of logistics support required to meet operational mission requirements efficiently and effectively and recommend the necessary adjustments to the logistics support or otherwise mitigate factors impacting platform supportability. The contractor shall assess planning/management data and documentation to identify supportability problem areas. Recommend quantitative and qualitative methodologies to evaluate the impact of shortfalls. Recommend actions to correct/alleviate identified support problems.
- 5.1.8.1 Procurement Planning and Execution. The contractor shall provide support for procurement planning conferences, contractual review meetings, funds tracking and Procurement Initiation Document (PID) processing. The support will include technical support for Procurement Planning Conference (PPC) meetings for establishment of out-year support contracts, development of exhibits from previous years support contracts which, can assist in identifying shortfalls and recognize priority realignments requirements. This support may also include writing and coordinating Procurement Planning Agreements (PPA); drafting Program Initiation Documents (PIDs), including preparing draft statements of work and Contract Data Requirements Lists (CDRLs); and routing and tracking PIDs in the system.
- 5.1.8.2 Contractor Support Plan Review. The contractor shall perform studies and analyses that anticipate future programmatic requirements to ensure maintenance, training, and logistics support requirements are adequately planned and identify and evaluate program alternatives, assess relative risks, and recommend course(s) of action. Develop Strategic Plans and Plans of Action and Milestones (POA&Ms) for their accomplishments. Provide technology assessments and feasibility studies to incorporate computer-bases technologies into NAVAIR programs.

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- 5.1.9 New Technology Support The contractor shall, in conjunction with government design personnel, identify potential technological approaches that might achieve supportability related improvements in support of weapon systems and associated support equipment. The contractor will conduct impact assessment of these new technologies to identify the expected affect of their implementation on supportability, cost, and readiness values as a means to achieve or exceed program supportability design objectives. This assessment will include the risks associated with the implementation of the new technology to program cost and schedule.
- 5.1.10 LRFS Development. The contractor shall provide recommendations for developing the Logistics Requirements Funding Summary (LRFS). The LRFS shall identify logistics requirements and budget estimates, and upon receipt of the funding, execute the obligation and spend plans for acquiring the logistic support resources necessary to maintain the weapon system at a prescribed level of operational availability. The LRFS shall be developed utilizing APML directed automated tools. The LFRS shall be developed in accordance with the APML Handbook.
- 5.1.11 Affordable Readiness Plans. The contractor shall provide recommendations for developing and maintaining comprehensive affordable readiness plans for training weapon systems, subsystems or support systems. The plans shall be developed utilizing Command developed templates. The plan shall contain operations and support cost reduction targets, define initiatives to achieve those targets, identify metrics used to measure program progress, and identify barriers and impediments to reach program goals.
- 5.1.12 Training Meetings and Conferences. The contractor shall attend technical training meetings and programmatic conferences (i.e. Platform SDD reviews, IPT meetings/courseware IPRs, PMRs, etc) at various government and contractor sites, and record comments and recommendations relative to training issues that may impact the In-Service program.
- 5.1.13 Contractor Deliverables Compliance. The contractor shall track reviews for the compliance of Statement of Work, Specifications and CDRLs of In-Service contractor's updates.
- 5.1.14 In-Service Meetings and Reviews. The contractor shall attend in training, technical and program reviews for the In-Service program. At the completion of each event the contractor shall provide minutes, briefs, presentations, and track action items.
- 5.2 DEVELOP SUPPORTABILITY ANALYSIS.
- 5.2.1 ECP Impact Assessments. The contractor shall analyze existing maintenance and logistics cost data bases, and provide assessments of logistic support costs, schedules, availability, level of incorporation, and impact on ILS/operational readiness of proposed Engineering Change Proposals.

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- 5.2.2 LMDSS Data Pulls and Analysis. Utilizing the LMDSS and/or other decision support systems, the contractor shall: (1) identify and document reliability system problems, (2) develop alternative support solutions, (3) identify and evaluate consumables that have potential for repair, (4) identify and evaluate repairables that have potential for reduction in turnaround time, and (5) prepare Readiness, Supportability and Affordability analysis in support of Logistics Management Reviews.
- 5.2.3 Changes in Reliability, Maintainability or Performance. The contractor shall review independent investigations of planned or proposed changes in weapon systems/components reliability, maintainability or performance characteristics and identify the impact thereof on Life Cycle and Total Ownership Costs, maintenance task analysis, Maintenance Plans (MP), Level of Repair (LOR) analysis, provisioning computations and technical documentation. The contractor shall provide change recommendations to ILS planning documents, such as the Integrated Logistics Support/Maintenance Plans.
- 5.2.4 Mod Program Execution. The contractor shall conduct investigations, technical studies and evaluations to identify the current status of Integrated Logistics Support (ILS) elements affecting modification or modification capability development programs. The contractor will identify problem areas and provide recommendations to correct them. The contractor will provide technical recommendations relating to supportability improvement using data resulting from on-going activities, such as ILS Management Teams (ILSMT), Logistic Management Reviews (LMR), Readiness Improvement Reviews (RIP) and readiness and maintenance plan reviews.
- 5.2.5 ECP Assessments and Tracking. The contractor shall perform logistics impact assessment of Engineering Change Proposals (ECP), Engineering Investigation (EI) Requests, Quality Deficiency Reports (QDR), Technical Publication Deficiency Reports (TPDR), Bulletins, Technical Directives and other engineering and logistics products and documents for the weapon system. Provide detailed independent analyses to ensure the attainment of operational, maintenance and logistics objectives. Implement and maintain a system for tracking proposed changes. Perform comparative engineering assessments and cost analyses of proposed changes for impacts on operational and field services and develop bases for estimating the costs of proposed changes including installation costs and schedules.
- 5.2.6 Support System Alternatives. The contractor shall evaluate, update, and develop recommendations on use studies, baseline comparison systems, technological opportunities for supportability, and support systems alternatives. Recommendations may include a performance and review trade-off analyses.
- 5.2.7 Engine and Airframe Forecasting and Management. The contractor shall provide recommendations in support of both long-term and short-term engine forecasting requirements. These forecasts shall include fleet demands for whole engines (installed and spares) at all maintenance level activities. The contractor shall utilize data collection systems including Aircraft Engine Maintenance System (AEMS), Parts Life Tracking Systems (PLTS), Engine Component Tracking (ECOMTRACK), and 3-M peculiar to engines, modules, and life limited components to develop these recommendations.

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- 5.3.1 CM Planning. The contractor shall participate proactively in determining the feasibility of planned and mod programs and review CM policy documentation to ensure consistency with mod program requirements. The contractor shall compile statistics and prepare charts and graphs pictorially portraying metrics using the standard NAVAIR approved configuration management system.
- 5.3.2 CI Compliance. The contractor shall assure compliance with all elements of the Configuration Identification (CI) process, which includes:
- 5.3.2.1 Selecting configuration items at appropriate levels of the product structure in accordance with EIA-649, MIL-HDBK-61A and the applicable WBS.
- 5.3.2.2 Determining the types of configuration documentation (such as performance spec, detailed drawing, commercial item description) required for each CI to define its performance, function and physical attributes, including internal and external interfaces, consistent with Specification Activity Guides.
- 5.3.2.3 Determining the appropriate configuration control authority for each configuration document consistent with training/logistic support planning for the associated CI.
- 5.3.3 CCB Inputs. The contractor shall review ECPs, Engineering Change Orders (ECOs), Notices of Revision (NOR), Specification Change Notices (SCNs), and other documents as specified by the task order. The Contractor shall prepare training and technical inputs for Configuration Control Board (CCB) consideration. Also, review and assess ECPs, Technical Directives (TDs), and publication changes impacting the In-Service Aircraft/Training to assure that training and ILS requirements are properly addressed and are consistent and within known program constraints. Provide recommendations regarding problem areas, improvements, planning factors and impacts.
- 5.3.3.1 Conduct technical analyses of In-Service airframe, propulsion systems, and other program ECPs, requests for Deviations and Waivers, proposed RAMECs, and Engine Service Bulletins for impact on training and system support items such as spares, technical manuals, trainer/training, support equipment, and initial support. Identify changes to individual support elements requirements data and planning documents and provide recommended revisions.
- 5.3.3.2 Conduct analyses and evaluation of ECPs, proposed RAMECs and other configuration change documentation to identify the training and total logistics impact of the change. Verify all ILS requirements with planning relative to the In-Service aircraft/training, its systems, subsystems and related program requirements, including other commands; IPTs and cognizant field activities requirements concerning supportability capabilities and modifications.
- 5.3.3.3 Provide CCB Change Request Forms on In-Service aircraft/training and its systems and subsystems change request/propos. Coordinate and distribute CCB change request/directive for staffing to obtain concurrence for the proposed changes.

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- 5.3.3.4 Conduct analyses of training and ILS documentation related to the CM Program, ECPs, Proposed RAMECs, and TDs. Provide recommendations for timely CM, ECPs, RAMECs, and TDs review, implementation, and support.
- 5.3.3.5 Conduct analyses of proposed In-Service weapon/training system TDs. Conduct continuous document review to ensure compliance with approved ECPs and Technical Directive Detailed Data Sheets (TDDDS). Ensure all affected logistics elements have been addressed per current NAVAIR 00-25-300.
- 5.3.4 Configuration Management Databases. The contractor shall provide training, engineering, and analytical support for improving the quality and efficiency of the team's CM process using various existing management tools including (but not limited to) Modification Management Information System (MODMIS) Multi-User Engineering change Proposal Approval and Review System (MEARS), Configuration Management Information System Data Base (CMIS), Technical Directive Status Accounting (TDSA), Integrated Weapons Systems Data Base (IWSDB) and provide recommendations for improvement. RAMP shall be used for software baselines and for ECP and TD tracking.
- 5.3.4.1 Provide training technical support services to populate MODMIS/CMIS with data relevant to ECP processing and management. Provide validation to ensure the completeness and accuracy of the data as it is entered.
- 5.3.4.2 Provide program specific training and ILS-ECP review procedures that shall allow identification of the impact(s) of ECPs relative to support resources, maintenance and LCC requirements for the In-Service Aircraft. Procedures shall consider: (1) collection of standard LSA/Maintenance Plan Analysis (MPA) requirements and baseline procedures relative to the analysis of ECPs, (2) recommendation of baseline procedures in conjunction with the baseline LSA procedures, (3) establishment of criteria for identifying ECPs requiring impact analysis, (4) development of subset procedures for updating approved data and maintenance plans resulting from engineering changes, (5) definition of documentation requirements and worksheet formats for documenting ECP impact, and (6) recommendation of procedures for training and ILS-ECP impact analysis.
- 5.3.5 Configuration and Training Execution Tracking. The contractor shall develop and recommend management control techniques to track modifications, plans, and reports; to analyze and track scheduled versus actual events; and to respond to requests for training technical information on similar items.
- 5.3.5.1 Maintain a repository for all CM change documentation, technical directives and correspondence.
- 5.3.5.2 Conduct technical analyses and provide In-Service CM status based on information provided by prime contractors and fleet input. Provide a matrix report to include TDs, ECPs, and incorporation schedules. Provide configuration status change documentation. Status shall include the results of ongoing analyses performed to ensure each new system is compatible with life cycle planning relative to the In-Service aircraft/training and its

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systems and subsystems.

- 5.3.6 CM Program Evaluation. The contractor shall provide expertise to support the CM Programs for the In-Service Aircraft to ensure that ECPs meet NAVAIR criteria for executability and supportability. Evaluations should be qualitative and include a description of deficiencies with recommended corrections. NAVAIR 4130.1 series processing procedures must be adhered to. Also, provide configuration management and analysis services to include the review, planning, design, development, implementation, training and maintenance of existing and emerging requirements for CM processes, procedures and functions.
- 5.3.6.1 Identify Configuration Status Accounting System (CSAS) and CM issues and problems for consideration by the Configuration Status Accountability Team.
- 5.3.7 CMP and SOP Improvement. The contractor shall provide CM planning for systems acquisition. Support in the development of Configuration Management Plans (CMP) and Standard Operating Procedures (SOP). Review CMP and SOP for editorial and technical compliance with the governing specifications. Recommend changes to source materials and specific program requirements provided as GFI.
- 5.3.8 Engine Mods. The contractor shall provide recommendations for the incorporation of modifications into whole engines, modules, and components using standard CCB procedures.
- 5.4 REPORTS. The contractor shall provide the following reports.
- 5.4.1 Technical Reports. As required by the TOM and any designated TPOCs, the contractor shall investigate and analyze In-Service projects and issues, and provide recommendations and reports IAW paragraph 5.1, 5.2, and 5.3.
- 5.4.2 Meeting Agenda. When required by the TOM and any designated TPOCs, the contractor shall prepare an agenda for program planning meetings and other meetings/conferences IAW paragraph 5.1.
- 5.4.3 Minutes of Meetings. When required by the TOM and any designated TPOCs, the contractor shall provide minutes of program planning meetings and other meetings/conferences, as required by the Government in paragraph 5.1.
- 5.4.4 Monthly Progress Reports. The contractor shall submit monthly progress reports in accordance with paragraph 5.4.

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5.4.5 OPSEC. The contractor shall implement an OPSEC security plan.

5.5 PERFORMANCE STANDARDS. The contractor shall comply with all performance standards.

6.0 DELIVERABLES.

- 6.1 The contractor shall provide for compatibility with NMCI systems, deliverables shall be produced under MS Office formats and provided to TOM and any designated Technical Points of Contact (TPOCs). Electronic submission is encouraged. Failure to provide deliverables correctly may require resubmission by the vendor.
- 6.1.1 Technical Reports.
- 6.1.2 Meeting Agenda.
- 6.1.3 Minutes of Meetings
- 6.1.4 Monthly Progress Reports.
- 6.1.5 Operations Security (OPSEC).

The contractor shall notify the TOM and any designated TPOCs by e-mail at the time of submission of the draft and final approved OPSEC Plan. The contractor shall be responsible for subcontractor implementation of OPSEC requirements for this contract.

7.0 PERFROMANCE BASED REQUIREMENTS

This requirement is performance based. The contractor shall comply with and is subject to the following Performance Standards:

Required Service	Standard	AQL Requirement	Method of Surveillance
Scientific and Technical Reports	Delivered on or before due date	Satisfactory completion of CDRL requirements by the second submission to the TOM	Contractor submits all CDRL requirements to the TOM for review
Meeting Agenda	Satisfactory TOM Review	Satisfactory completion of CDRL requirements by the second submission to the TOM	Contractor submits all CDRL requirements to the TOM for review

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Reports, Record of Meeting/Minutes	Satisfactory TOM Review	Satisfactory completion of CDRL requirements by the second submission to the TOM	CDR	ractor subs L requires OM for re	ments to
Program Progress Report	Satisfactory TOM Review	Satisfactory completion of CDRL requirements by the second submission to the TOM	CORL requirements		ments to
OPSEC Plan	Satisfactory TOM Review	Satisfactory completion of CDRL requirements by the second submission to the NAWCAD Code 7.4.3	CDR NAV	ractor subr L requirer WCAD Co eview	ments to

Labor Qualifications

Logistics Program Manager (Key) – Top Secret clearance and Bachelor's degree from an accredited college or university plus 12 years experience in acquisition support/maintenance engineering, or designation as a Certified Professional Logistician (CPL) from the Society of Logistic Engineers (SOLE) plus six years of recent experience in acquisition support/maintenance engineering/logistics requirements. Four years of additional relevant experience may be substituted for a Bachelor's degree. Master's degree may be substituted for two years of relevant experience. Requires a minimum of five years in senior-level positions responsible for program management on a multi-functional team and administration of a major Defense Integrated Logistic Support (ILS) program during a job assignment in an Acquisition Command or supporting an acquisition command. This must include a full spectrum of ILS disciplines, as well as work in developing program controls and management procedures. Experience must include demonstrating ability in supervising, directing, reviewing, and otherwise coordinating a workforce of five or more.

Senior Logistics Analyst – Top Secret clearance and Bachelor's degree from an accredited college or university plus eight years experience in acquisition support/maintenance engineering, or designation as a Certified Professional Logistician (CPL) from the Society of Logistic Engineers (SOLE) plus six years of recent experience in acquisition support/maintenance engineering/logistics requirements. Four years of additional relevant experience may be substituted for a Bachelor's degree. Master's degree may be substituted for two years of relevant experience. Demonstrated ability to perform independent work providing logistic and support system cost effectiveness analysis for Defense weapons systems and equipment.

Logistics Analyst – Must have: Bachelor's degree from an accredited college or university and four years experience in analyzing complex business or programmatic problems for resolution using systematic methodologies. Four additional years of experience can be substituted for the Bachelor's degree. These analyses and resolutions may have been applied in a number of broad functional areas, including but not limited to supportability, maintenance engineering, manufacturing, CM, accounting, performance based logistics, and material management. Requires competence in various program analysis techniques, concepts and methods as well as knowledge of relevant regulations, structure, techniques, and management practices of one or more subject-matter areas. Top Secret Clearance preferred.

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Junior Analyst – High school diploma plus four years experience in conducting analytical studies applicable to ILS, and ability to conduct studies, analysis or evaluations of Defense weapon systems/equipment.

5252.204-9505 INFORMATION ASSURANCE AND PERSONNEL SECURITY REQUIREMENTS FOR ACCESSING GOVERNMENT INFORMATION TECHNOLOGY SYSTEMS (AUG 2007)

(a) Contractor personnel assigned to perform work under this contract may require access to Government IT Systems. Contractor personnel requiring access to Government IT Systems shall comply with AIR-7.2/7.4 Policy Memo 5510, "Information Technology (IT) Positions" dtd 17 May 2007 or latest version thereof, available at https://mynavair.navy.mil/portal/server.pt/gateway/PTARGS 32 1757 856 0 -1 47/http% 3B/pxcpo013.navair.navy.mil%3B7001/collab/docman/download/166654/0/0/0/IT% 20POSITIONS.pdf;jsessionid=HWY1yvNVGR0k0ywnsyBbLs1MszRzT7vk4lq6W1nMQhDQLy0Nyf09! 316776776 as amended

https://mynavair.navair.navy.mil/portal/server.pt/gateway/PTARGS 32 1757 856 0 -1 47/http% 3B/pxcpo013.navair.navy.mil/s3B7001/collab/docman/download/170926/0/0/0/IT%20Policy% 20Amendment%206%20June%2007 or through the Procuring Contracting Officer (PCO) [or provided as an attachment]. Prior to accessing any Government IT System, contractor personnel shall submit a completed Systems Authorization Access Request (SAAR), DD Form 2875, Annual Information Assurance (IA) training certificate, and initiate the requisite background investigation (or provide proof of a current background investigation) to the Contracting Officer's Representative (COR). For purposes of this clause, reference to the COR shall mean the PCO for contracts that do not have a designated COR. In order to maintain access to required systems, the contractor shall ensure completion of annual IA training, monitor expiration of requisite background investigations, and initiate re-investigations as required.

- (b) Contractor personnel shall complete, sign and date Part I of the SAAR (available at https://infosec.navy.mil/pub/docs/documents/NETWARCOM/uad/dd2875_12jun2006.pdf [or provided as an attachment] and coordinate with the COR to designate in Part III, block 28c, the appropriate IT level designation (IT-1, IT-2, or IT-3). The completed SAAR and proof of a current background investigation is to be provided to the COR. The COR will review the SAAR submitted by the contractor, and if the COR concurs that the contractor requires the IT access designated, the COR will complete and sign Part II. When a background investigation is required, contractor personnel shall coordinate with Command Personnel Security, AIR-7.4, and follow the procedures as described at the NAVAIR website
- https://mynavair.navair.navy.mil/portal/server.pt/gateway/PTARGS 32 1757 856 0 -1 47/http% 3B/pxcpo013.navair.navy.mil%3B7001/collab/docman/download/166652/0/0/0/IT%20Positions% 20Process%20for%20Contractors.doc.
- (c) The contractor shall provide separate Information Technology Personnel Security Reports to the COR and to NAVAIR Security in accordance with CDRL [fill in CDRL numbers here: CDRL XXX and CDRL XXX]. The report submitted to the COR shall not contain Social Security information that is required in the report submitted to NAVAIR Security. Both reports shall show that all contractor personnel meet the requirements for obtaining access to Government IT Systems, and that all requirements are verified and validated thereafter on an annual basis. All prime, subcontractor, consultants, and temporary employees shall be included in the reports. Revised reports shall be submitted when gains and/or losses of employees occur to ensure that all employees comply with these requirements prior to accessing Government IT Systems.

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SECTION D PACKAGING AND MARKING

Packaging and Marking shall be in accordance with Section D of the SeaPort-e Multiple Award Basic Contract.

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SECTION E INSPECTION AND ACCEPTANCE

Inspection and Acceptance shall be in accordance with Section E of the SeaPort-e Multiple Award Basic Contract.

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SECTION F DELIVERABLES OR PERFORMANCE

The periods of performance for the following firm items are from date of task order award through 12 months thereafter, ESTIMATED at:

Base Year CLIN 1000 11 Jan 2007 - 10 Jan 2008 Base Year CLIN 3000 11 Jan 2007 - 10 Jan 2008

The period of performance for the following option items are from date of option exercise through 12 months thereafter, ESTIMATED at:

Option 1 CLIN 1100 11 Jan 2008 - 10 Jan 2009 Option 1 CLIN 3100 11 Jan 2008 - 10 Jan 2009

Option 2 CLIN 1200 11 Jan 2009 - 10 Jan 2010 Option 2 CLIN 3200 11 Jan 2009 - 10 Jan 2010

The period of performance for the following award-term items are from date of option exercise through 12 months thereafter, ESTIMATED at:

Option 3 CLIN 4300 11 Jan 2010 - 10 Jan 2011 Option 3 CLIN 6300 11 Jan 2010 - 10 Jan 2011

Option 4 CLIN 4400 11 Jan 2011 - 15 Dec 2011 Option 4 CLIN 6400 11 Jan 2011 - 15 Dec 2011

The period of performance for the following option term items are from date of option exercise through 6 months thereafter, ESTIMATED at:

Option CLIN 4500 16 Dec 2011 - 15 Jan 2012 Option CLIN 6500 16 Dec 2011 - 15 Jan 2012

Option CLIN 4540 16 Jan 2012 - 15 Feb 2012 Option CLIN 6540 16 Jan 2012 - 15 Feb 2012

Option CLIN 4600 16 Feb 2012 - 15 Mar 2012 Option CLIN 6600 16 Feb 2012 - 15 Mar 2012

Option CLIN 4640 16 Mar 2012 - 15 Apr 2012 Option CLIN 6640 16 Mar 2012 - 15 Apr 2012

Option CLIN 4700 16 Apr 2012 - 15 May 2012 Option CLIN 6700 16 Apr 2012 - 15 May 2012

Option CLIN 4740 16 May 2012 - 15 Aug 2012 Option CLIN 6740 16 May 2012 - 15 Aug 2012

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PLACE OF PERFORMANCE

Patuxent River Naval Air Station

Note: It is anticipated that no Temporary Additional Duty (TDY) assignments away from the primary site of performance will be required. However, the Government reserves the right to assign TDY tasks away from the primary duty station.

F-1 Task Order Options

- (b) The Government may extend the term of this order by written notice to the contractor within 5 days of the current period of performance; provided, that the Government gives the contractor a preliminary written notice of its intent to extend at least 30 days before the end of the current period of performance. The preliminary notice does not commit the Government to an extension.
- (c) If the Government exercises this option, the extended order shall be considered to include this option provision.
- (d) The total duration of this order, including the exercise of any options under this clause, shall not exceed 5 years and 6 months.

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SECTION G CONTRACT ADMINISTRATION DATA

5252.232-9504 I SPECIAL PAY INSTRUCTIONS FOR PAYING OFFICE ALTERNATE I (NAVAIR) (JUN 2006)

- (a) All payments against informational (numeric) sub-line items (SLINs) shall be processed manually by the paying office.
- (b) Invoices submitted for payment, which do not contain contract line item number (CLIN) or subline item number (SLIN), and the accounting classification references number (ACRN) information, will be returned for correction.
- (c) The disbursement of funds will be by the CLIN/SLIN/ACRN designation.
- (d) If progress payments are authorized, payments will be made against the unliquidated balance of all applicable CLINs/SLINs.
- (e) Informational SLINs, e.g. 000101, are as follows:

SLIN ACRN Amount Obligated

"See Accounting Data above."

(f) Additional special payment instructions: (to be filled in by contract specialist, if applicable)

CONTRACT TYPE SUMMARY FOR PAYMENT OFFICE (COST TYPE) (NAVSEA) (FEB 1997)

This entire contract is cost type.

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

TASK ORDER MANAGER (TOM) APPOINTMENT (APR 2005)

(a) The Task Order Ordering Officer hereby appoints the following individual

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as the Task Order Manager (TOM) for this task order:

Name:

Sylvester Campbell

Code:

AIR 6.6.1.6K

Mailing Address: 48202 Bronson Rd

Building 2805

Patuxent River, MD 20670

Telephone:

Commercial

301-757-5480

DSN

757-5480

- (b) The TOM is responsible for those specific functions assigned in the Task Order Administration Plan, attached.
- (c) Only the Task Order Ordering Officer has the authority to modify the terms of the task order. Therefore, in no event will any understanding, agreement, modification, change order, or other matter deviating from the terms of the basic contract or this task order between the contractor and any other person be effective or binding on the Government. If, in the opinion of the contractor, an effort outside the existing scope of this task order is requested, the contractor shall promptly notify the Task Order Ordering Office in writing. No action shall be taken by the contractor unless the Task Order Ordering Officer, PCO or ACO has issued a formal modification.

252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS (JAN 2004)

- (a) Definitions. As used in this clause—
- (1) "Contract financing payment" and "invoice payment" have the meanings given in section 32.001 of the Federal Acquisition Regulation.
- (2) "Electronic form" means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms for submission of payment requests. However, scanned documents are acceptable when they are part of a submission of a payment request made using one of the electronic forms provided for in paragraph (b) of this clause.
- (3) "Payment request" means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.
- (b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests using one of the following electronic forms:
- (1) Wide Area Work Flow-Receipt and Acceptance (WAWF-RA). Information regarding WAWF-RA is available on the Internet at https://wawf.eb.mil.
- (2) Web Invoicing System (WInS). Information regarding WInS is available on the Internet at https://ecweb.dfas.mil.
- (3) American National Standards Institute (ANSI) X.12 electronic data interchange (EDI) formats.
- (i) Information regarding EDI formats is available on the Internet at http://www.X12.org.
- (ii) EDI implementation guides are available on the Internet at http://www.dfas.mil/ecedi.
- (4) Another electronic form authorized by the Contracting Officer.
- (c) If the Contractor is unable to submit a payment request in electronic form, or DoD is unable to receive a

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payment request in electronic form, the Contractor shall submit the payment request using a method mutually agreed to by the Contractor, the Contracting Officer, the contract administration office, and the payment office.

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

5252.232-9513 INVOICING INSTRUCTIONS AND PAYMENT (WAWF INSTRUCTIONS) (March 2006)

- (a) Invoices for goods received or services rendered under this contract shall be submitted electronically through Wide Area Work Flow Receipt and Acceptance (WAWF):
- (1) The vendor shall self-register at the web site https://wawf.eb.mil. Vendor training is available on the Internet at http://www.wawftraining.com. Additional support can be obtained by calling the NAVY WAWF Assistance Line: 1-800-559-WAWF (9293).
- (2) WAWF Vendor "Quick Reference" Guides are located at the following web site: http://www.acquisition.navy.mil/navyaos/content/view/full/3521
- (3) Select the invoice type within WAWF as specified below. Back up documentation (such as timesheets, etc.) can be included and attached to the invoice in WAWF. Attachments created in any Microsoft Office product are attachable to the invoice in WAWF. Total limit for the size of files per invoice is 5 megabytes.
- (b) The following information, regarding invoice routing DODAAC's, must be entered for completion of the invoice in WAWF:

WAWF Invoice Type: Access the following web site for information on invoice types: http://www.wawftraining.com/courses/_content_package/content_files/menuTree.html

Click on Vendor, then Determine Type of Document to Create.

Issuing Office DODAAC N00421.

Admin Office DODAAC: S2101A

Inspector DODAAC (if applicable):

Ship To DODAAC (for Combo), S2101A

Service Acceptor DODAAC (for 2 in 1),

Service Approver DODAAC (for Final Cost

Voucher) (if applicable)

Acceptor DODAAC (if applicable): N00421

Local Processing Office (LPO –if applicable):

DCAA Office DODAAC (Cost Voucher

Approver – if applicable):

HAA391

Paying Office DODAAC: HQ0338

- (c) The contractor shall submit invoices / cost vouchers for payment per contract terms. Contractors approved by DCAA for direct billing will not process vouchers through DCAA, but may submit directly to DFAS. Final voucher submission will be approved by the ACO.
- (d) The Government shall process invoices / cost vouchers for payment per contract terms.

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(e) For each invoice / cost voucher submitted for payment, the contractor shall also email the WAWF automated invoice notice directly to the following points of contact:

Name

Email

Phone

Role

Sylvester Campbell Sylvester.Campbell@navy.mil 301-757-5480 TOM

SEA 5252.232-9104 ALLOTMENT OF FUNDS (MAY 1993)

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

ITEM(S)	ALLOTTED TO COST	ALLOTTED TO FEE	ESTIMATED POP
1000/3000			11 Jan 07 - 10 Jan 08
1100/3100			11 Jan 08 - 10 Jan 09
1200/3200	\$251-145-50;	415	11 Jan 09 - 10 Jan 10
4300/6300	(4.30.830.10)		11 Jan 10 - 10 Jan 11
4400/6400	CONTRACTOR OF THE PROPERTY OF	\$11,203.61:	11 Jan 11 - 15 Dec 11
4500/6500		\$_4,_5-7.35	16 Dec 11 - 15 Jan 12
4540/6540	\$ = = = = = = = = = = = = = = = = = = =	\$	16 Jan 12 - 15 Feb 12
4600/6600	\$ (16 Feb 12 - 15 Mar 12
4640/6640	\$ (65045.97)		16 Mar 12 - 15 Apr 12
4700/6700	\$(122123)		16 Apr 12 - 15 May 12
4740/6740	\$ 7	\$ 5 1 6 10	16 May 12 - 15 Aug 12

- (b) The parties contemplate that the Government will allot additional amounts to this contract from time to time for the incrementally funded CLINs/SLINs by unilateral contract modification, and any such modification shall state separately the amount(s) allotted for cost, the amount(s) allotted for fee, the CLINs/SLINs covered thereby, and the period of performance which the amount(s) are expected to cover.
- (c) CLINs/SLINs 1000, 1100, 1200, 3000, 3100, 3200, 4300, 4400, 6300, and 6400 are fully funded and performance under these CLINs/SLINs is subject to the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR52.232-21), 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.

FUNDING PROFILE

It is estimated that these incremental funds will provide for hours. The following details funding to date:

Total

Base Year: Total Cost Base Year - \$744,048,00 Funds this Action - \$0.00 Previous Action-\$0.00 Funds Available - \$744,048.00

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Balance Unfunded - \$0.00

Option Year 1:

Total Cost Option Period 1 - \$770,357.00

Funds this Action - \$0.00 Previous Action - \$770,357.00

Funds Available - \$770,357.00

Balance Unfunded - \$0.00

Option Year 2:

Total Cost Option Period 2 - \$901,790.00

Funds this Action - \$0.00

Previous Action - \$901,790.00

Funds Available - \$901,790.00

Balance Unfunded - \$0.00

Option Year 3

Total Cost Option Period 3 - \$825,551.00

Funds this Action - \$0.00

Previous Action - \$825,551.00

Funds Available - \$825,551.00

Balance Unfunded - \$0.00

Option Year 4:

Total Cost Option Period 4 - \$750,488.00

Funds this Action - \$0.00

Previous Action - \$750,488.00

Funds Available - \$750,488.00

Balance Unfunded - \$0.00

FAR 52.217-8 Option Month 1:

Total Cost Option Month 1 - \$70,000.00

Funds this Action - \$0.00

Previous Action - \$70,000.00

Funds Available - \$70,000.00

Balance Unfunded - \$0.00

FAR 52.217-8 Option Month 2:

Total Cost Option Month 2 - \$70,000.00

Funds this Action - \$0.00

Previous Action - \$70,000.00

Funds Available - \$70,000.00

Balance Unfunded - \$0.00

FAR 52.217-8 Option Month 3:

Total Cost Option Month 3 - \$70,500.00

Funds this Action - \$0.00

Previous Action - \$70,500.00

Funds Available - \$70,500.00

Balance Unfunded - \$0.00

FAR 52.217-8 Option Month 4:

Total Cost Option Month 4 - \$70,000.00

Funds this Action - \$0.00

Previous Action - \$70,000.00

Funds Available - \$70,000.00

Balance Unfunded - \$0.00

FAR 52.217-8 Option Month 5:

Total Cost Option Month 5 - \$70,000.00

Funds this Action - \$0.00

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Previous Action - \$70,000.00 Funds Available - \$70,000.00 Balance Unfunded - \$0.00

FAR 52.217-8 Option Month 6: Total Cost Option Month 6 - \$168,304.60 Funds this Action - \$27,300.00 Previous Action - \$140,000.00 Funds Available - \$167,300.00 Balance Unfunded - \$1,004.60

Total Funds Available on Contract (Base Year, Option Years 1 through 4 & Option Months 1 thru 6) - \$4,452,030.84.

SEA 5252.216-9122 LEVEL OF EFFORT (DEC 2000)

- (a) The Contractor agrees to provide the total level of effort specified in the next sentence in performance of the work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be total man-hours of direct labor, including subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.
- (b) Of the total man-hours of direct labor set forth above, it is estimated that man-hours are uncompensated effort.

Uncompensated effort is defined as hours provided by personnel in excess of 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) The level of effort for this contract shall be expended at an average rate of approximately hours per week. It is understood and agreed that the rate of man-hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.
- (e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required, the probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.
- (f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man hours of effort 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

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of this contract, the Contracting Officer, at its sole discretion, shall either (i) reduce the fee of this contract as follows:

Fee Reduction = Fee (Required LOE minus Expended LOE divided by Required LOE)

- or (ii) subject to the provisions of the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable, require the Contractor to continue to perform the work until the total number of man hours of direct labor specified in paragraph (a) above shall have been expended, at no increase in the fee of this contract.
- (h) The Contractor shall provide and maintain an accounting system, acceptable to the Administrative Contracting Officer and the Defense Contract Audit Agency (DCAA), which collects costs incurred and effort (compensated and uncompensated, if any) provided in fulfillment of the level of effort obligations of this contract. The Contractor shall indicate on each invoice the total level of effort claimed during the period covered by the invoice, separately identifying compensated effort and uncompensated effort, if any.
- (i) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the total number of man hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds and, in the case of an underrun in hours specified as the total level of effort; and (6) a calculation of the appropriate fee reduction in accordance with this clause. All submissions shall include subcontractor information.
- (j) Deleted per Amendment 0001
- (k) Notwithstanding any of the provisions in the above paragraphs, the Contractor may furnish man hours up to five percent in excess of the total man hours specified in paragraph (a) above, provided that the additional effort is furnished within the term hereof, and provided further that no increase in the estimated cost or fee is required.

```
Accounting Data
SLINID PR Number
                            Amount
100001 0010195648
                            689863.00
LLA:
AA 1771804 4A4N 251 00019 0 050119 2D 000000
Standard Number: NA
COST CODE: ATR30PRL1316
CIN 001019564800001
300001
                            54185.00
AB 1771804 4A4N 251 00019 0 050119 2D 000000
Standard Number: 0010195648
COST CODE: AIR30PRL1416
CIN 001019564800002
BASE Funding 744048.00
Cumulative Funding 744048.00
MOD 03
110001
       N0001908HQCR03L
                            184000.00
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AC 1781804 4A4N 251 00019 0 050120 2D 000000 HQ018HQCR03L

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Standard Number: N/A

310001 N0001908HOCR03L

16000.00

AC 1781804 4A4N 251 00019 0 050120 2D 000000 HQ018HQCR03L

Standard Number: N/A

MOD 03 Funding 200000.00 Cumulative Funding 944048.00

MOD 04

110002 1300096408

363357.00

LLA:

AD 1781804 4A4N 251 00019 0 050120 2D 000000

COST CODE: HQ018PR01497

1300099690

CIN 130009640800001

110003

166648.00

AE 1781804 4A6A 251 00019 0 050120 2D 000000

COST CODE: HQ018PR03803

CIN 130009969000001

310002 1300099690

40352.00

AE 1781804 4A6A 251 00019 0 050120 2D 000000

COST CODE: HQ018PR03803 CIN 130009969000001

MOD 04 Funding 570357.00 Cumulative Funding 1514405.00

MOD 06

120001 1300118154

210000.00

AF 1791804 4A6A 251 00019 0 050120 2D 000000

Standard Number: NA COST CODE: A00000097926

ACRN: AF

CIN: 130011815400001

Work Completion Date: 30 Sept 2009

120002 1300115999

428999.00

LLA :

AG 1791804 4A4N 251 00019 0 050120 2D 000000

Standard Number: NA COST CODE: A00000076248 ACRN: AG

CIN: 130011599900001

Work Completion Date: 30 Nov 2009

LLA:

320001 1300115999

58791.00

AG 1791804 4A4N 251 00019 0 050120 2D 000000

Standard Number: NA

COST CODE: A10000076248

ACRN: AG

CIN: 130011599900002

Work Completion Date: 30 Nov 2009

MOD 06 Funding 697790.00 Cumulative Funding 2212195.00

MOD 08

120003

1300136843

100000.00

LLA :

AJ 1701804 4A4N 251 00019 0 050120 2D 000000

Standard Number: N/A COST CODE: A10000301273 CIN:130013684300002

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ACRN: AJ

120004 1300136843

104000.00

LLA :

AK 1701804 4A4N 251 00019 0 050120 2D 000000

Standard Number: N/A COST CODE: A20000301273 CIN:130013684300001

ACRN: AK

MOD 08 Funding 204000.00 Cumulative Funding 2416195.00

MOD 09

430001 1300138311

529085.51

LLA :

AL 1701804 4A4N 251 00019 0 050120 2D 000000

COST CODE: A00000313961

CIN 130013831100001: \$529,085.51

430002 1300138311

35778.49

LLA:

AM 1701804 4A4N 251 00019 0 050120 2D 000000

COST CODE: A10000313961

CIN 130013831100002: \$35,778.49

630001 1300138311

60687.00

LLA:

AM 1701804 4A4N 251 00019 0 050120 2D 000000

COST CODE: A10000313961

CIN 130013831100003: \$60,687.00

MOD 09 Funding 625551.00 Cumulative Funding 3041746.00

MOD 10

430003 1300149744

200000.00

LLA:

AN 1701506 U5CZ 251 00019 0 050120 2D 000000

COST CODE: A00000395004

CIN: 130014974400001: \$200,000.00

MOD 10 Funding 200000.00 Cumulative Funding 3241746.00

MOD 11

440001 1300182253

563959.37

LLA:

AP 1711804 4A4N 251 00019 0 050120 2D 000000 A00000596209

CIN: 130018225300010: \$563,959.37

440002 1300182253 123673.63

LLA :

AQ 1711804 4A4N 251 00019 0 050120 2D 000000 A10000596209

CIN: 130018225300020: \$123,673.63

640001 1300182253

62855.00

LLA:

AQ 1711804 4A4N 251 00019 0 050120 2D 000000 Al0000596209

CIN: 130018225300020: \$ 62,855.00

MOD 11 Funding 750488.00 Cumulative Funding 3992234.00

MOD 12 Funding 0.00

Cumulative Funding 3992234.00

MOD 13 Funding 0.00

Cumulative Funding 3992234.00

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MOD 14

450001 1300234418 70000.00

AR 1721506 U5CZ 251 00019 0 050120 2D 000000 A00000935717

CIN 13002441800010: \$70,000.00

MOD 14 Funding 70000.00 Cumulative Funding 4062234.00

MOD 15

454001 1300242496

10450.00

LLA :

AS 1721804 4A4N 251 00019 0 050120 2D 000000 A00001002795 CIN 130024249600010: \$10,450.00

454002 1300242496

AT 1721804 4A4N 251 00019 0 050120 2D 000000 A10001002795

CIN 130024249600020: \$2,800.00

454003 1300242496 4900.00

LLA :

AU 1721804 4A4N 251 00019 0 050120 2D 000000 A20001002795

CIN 130024249600030: \$4,900.00

454004 1300242496

4550.00

LLA:

AV 1721804 4A4N 251 00019 0 050120 2D 000000 A30001002795

CIN 130024249600040: \$4,550.00

454005 1300242496

4900.00

LLA :

AW 1721804 4A4N 251 00019 0 050120 2D 000000 A40001002795

CIN 130024249600050; \$4,900.00

454006 1300242496

4900.00

AX 1721804 4A4N 251 00019 0 050120 2D 000000 A50001002795

CIN 130024249600060: \$4,900.00

454007 1300242496

9800.00

LLA :

AY 1721804 4A4N 251 00019 0 050120 2D 000000 A60001002795

CIN 130024249600070: \$9,800.00

454008 1300242496

6650.00

LLA :

AZ 1721804 4A4N 251 00019 0 050120 2D 000000 A70001002795

CIN 130024249600080: \$6,650.00

454009 1300242496

LLA :

BA 1721804 4A4N 251 00019 0 050120 2D 000000 A80001002795

CIN 130024249600090: \$3,150.00

454010 1300242496

5950.00

BB 1721804 4A4N 251 00019 0 050120 2D 000000 A90001002795

CIN 130024249600100: \$5,950.00

454011 1300242496

3850.00

BC 1721804 4A4N 251 00019 0 050120 2D 000000 B00001002795

CIN 130024249600110: \$3,850.00

454012 1300242496

5600.00

BD 1721804 4A4N 251 00019 0 050120 2D 000000 B10001002795

CIN 130024249600120: \$5,600.00

654001 1300242496 LLA :

2500.00

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AS 1721804 4A4N 251 00019 0 050120 2D 000000 A00001002795 CIN 130024249600010: \$2,500.00

MOD 15 Funding 70000.00 Cumulative Funding 4132234.00

MOD 16

460001 1300248902

10450.00

LLA :

BE 1721804 4A4N 251 00019 0 050120 2D 000000 A00001049759 CIN 130024890200010: \$10,450.00

460002 1300248902

2800.00

LLA :

BF 1721804 4A4N 251 00019 0 050120 2D 000000 A10001049759 CIN 130024890200020: \$2,800.00

460003 1300248902

4900.00

LLA :

BG 1721804 4A4N 251 00019 0 050120 2D 000000 A20001049759 CIN 130024890200030: \$4,900.00

460004 1300248902

4550.00

LLA :

BH 1721804 4A4N 251 00019 0 050120 2D 000000 A30001049759 CIN 130024890200040: \$4,550.00

460005 1300248902

4900.00

LLA:

BJ 1721804 4A4N 251 00019 0 050120 2D 000000 A40001049759 CIN 130024890200050: \$4,900.00

460006 1300248902

4900.00

LLA :

BK 1721804 4A4N 251 00019 0 050120 2D 000000 A50001049759 CIN 130024890200060: \$4,900.00

460007 1300248902

9800.00

LLA :

BL 1721804 4A4N 251 00019 0 050120 2D 000000 A60001049759 CIN 130024890200070: \$9,800.00

460008 1300248902

6650.00

LLA :

BM 1721804 4A4N 251 00019 0 050120 2D 000000 A70001049759 CIN 130024890200080: \$6,650.00

460009 1300248902

3150.00

LLA :

BN 1721804 4A4N 251 00019 0 050120 2D 000000 A80001049759 CIN 130024890200090: \$3,150.00

460010 1300248902

5950.00

LLA :

BP 1721804 4A4N 251 00019 0 050120 2D 000000 A90001049759 CIN 130024890200100: \$5,950.00

460011 1300248902

3850.00

LLA :

BQ 1721804 4A4N 251 00019 0 050120 2D 000000 B00001049759 CIN 1300244890200110: \$3,850.00

460012 1300248902

5600.00

LLA :

BR 1721804 4A4N 251 00019 0 050120 2D 000000 B10001049759 CIN 130024890200120: \$5,600.00

660001 1300248902

2500.00

LLA :

BE 1721804 4A4N 251 00019 0 050120 2D 000000 A00001049759 CIN 130024890200010; \$2,500.00

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Cumulative Funding 4202234.00

MOD 17

464001 1300253843

10450.00

LLA :

BS 1721804 4A4N 251 00019 0 050120 2D 000000 A00001085341 CIN 130025384300010: \$10,450.00

464002 1300253843

2800.00

LLA :

BT 1721804 4A4N 251 00019 0 050120 2D 000000 A40001085341 CIN 130025384300020: \$2,800.00

464003 1300253843

4900.00

T.T.A

BU 1721804 4A4N 251 00019 0 050120 2D 000000 A20001085341 CIN 130025384300030: \$4,900.00

464004 1300253843

4550.00

LLA:

BV 1721804 4A4N 251 00019 0 050120 2D 000000 A30001085341 CIN 130025384300040: 4,550.00

464005 1300253843

4900.00

LLA :

BW 1721804 4A4N 251 00019 0 050120 2D 000000 A50001085341 CIN 130025384300050: \$4,900.00

464006 1300253843

4900.00

LLA:

BX 1721804 4A4N 251 00019 0 050120 2D 000000 A60001085341 CIN 130025384300060: \$9,800.00

464007 1300253843

9800.00

LLA :

BY 1721804 4A4N 251 00019 0 050120 2D 000000 A70001085341 CIN 130025384300070: 19,600.00

464008 1300253843

6650.00

LLA :

BZ 1721804 4A4N 251 00019 0 050120 2D 000000 A80001085341 CIN 130025384300080: \$6,650.00

464009 1300253843

3150.00

LLA :

CA 1721804 4A4N 251 00019 0 050120 2D 000000 A90001085341 CIN 130025384300090: \$6,300.00

464010 1300253843

5950.00

LLA :

CB 1721804 4A4N 251 00019 0 050120 2D 000000 B00001085341 CIN 130025384300100: \$5,950.00

464011 1300253843

3850.00

LLA :

CC 1721804 4A4N 251 00019 0 050120 2D 000000 B10001085341 CIN 130025384300110: \$3,850.00

464012 1300253843

5600.00

LLA :

CD 1721804 4A4N 251 00019 0 050120 2D 000000 B20001085341 CIN 130025384300120: \$5,600.00

470001 1300253843

10450.00

LLA :

BS 1721804 4A4N 251 00019 0 050120 2D 000000 A00001085341 CIN 130025384300010: \$10,450.00

470002 1300253843

2800.00

LLA :

BT 1721804 4A4N 251 00019 0 050120 2D 000000 A40001085341 CIN 130025384300020: \$2,800.00

470003 1300253843

4900.00

LLA :

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BU 1721804 4A4N 251 00019 0 050120 2D 000000 A20001085341 CIN 130025384300030: \$4,900.00

470004 1300253843

4550.00

LLA :

BV 1721804 4A4N 251 00019 0 050120 2D 000000 A30001085341 CIN 130025384300040: \$4,550.00

470005 1300253843 4900.00

LLA :

BW 1721804 4A4N 251 00019 0 050120 2D 000000 A50001085341 CIN 130025384300050: \$4,900.00

470006 1300253843

LLA :

BX 1721804 4A4N 251 00019 0 050120 2D 000000 A60001085341 CIN 130025384300060: \$4,900.00

470007 1300253843

9800.00

BY 1721804 4A4N 251 00019 0 050120 2D 000000 A70001085341 CIN 130025384300070: \$9,800.00

470008 1300253843

6650.00

BZ 1721804 4A4N 251 00019 0 050120 2D 000000 A80001085341 CIN 130025384300080: \$6,650.00

470009 1300253843

3150.00

LLA:

CA 1721804 4A4N 251 00019 0 050120 2D 000000 A90001085341 CIN 130025384300090: \$3,150.00

470010 1300253843

5950.00

LLA:

CB 1721804 4A4N 251 00019 0 050120 2D 000000 B00001085341 CIN 130025384300100: \$5,950.00

470011 1300253843

3850.00

LLA :

CC 1721804 4A4N 251 00019 0 050120 2D 000000 B10001085341 CIN 130025384300110: \$3,850.00

470012 1300253843

5600.00

LLA:

CD 1721804 4A4N 251 00019 0 050120 2D 000000 B20001085341 CIN 130025384300120: \$5,600.00

660002 1300248902-0001

BE 1721804 4A4N 251 00019 0 050120 2D 000000 A00001049759 CIN 130024890200130: \$500.00

664001 1300253843

2500.00

LLA:

LLA :

BS 1721804 4A4N 251 00019 0 050120 2D 000000 A00001085341 CIN 130025384300010: \$2,500.00

670001 1300253843

2500.00

LLA:

BS 1721804 4A4N 251 00019 0 050120 2D 000000 A00001085341 CIN 130025384300010: \$2,500.00

MOD 17 Funding 140500.00 Cumulative Funding 4342734.00

MOD 18

1300266217 474001

10450.00

CE 1721804 4A4N 251 00019 0 050120 2D 000000 A00001170787 CIN 130026621700010: \$10,450.00

474002 1300266217

2800.00

LLA:

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CF 1721804 4A4N 251 00019 0 050120 2D 000000 A10001170787 CIN 130026621700020: \$2,800.00

474003 1300266217

4900.00

LLA:

CG 1721804 4A4N 251 00019 0 050120 2D 000000 A20001170787 CIN 130026621700030: \$4,900.00

474004 1300266217

4550.00

LLA:

CH 1721804 4A4N 251 00019 0 050120 2D 000000 A30001170787 CIN 130026621700040: \$4,550.00

474005 1300266217

4900.00

LLA:

CJ 1721804 4A4N 251 00019 0 050120 2D 000000 A40001170787 CIN 130026621700050: \$4,900.00

474006 1300266217

4900.00

LLA

CK 1721804 4A4N 251 00019 0 050120 2D 000000 A50001170787 CIN 130026621700060: \$4,900.00

474007 1300266217

9800.00

LLA :

CL 1721804 4A4N 251 00019 0 050120 2D 000000 A60001170787 CIN 130026621700070: \$9,800.00

474008 1300266217

6650.00

LLA:

CM 1721804 4A4N 251 00019 0 050120 2D 000000 A70001170787 CIN 130026621700080: \$6,650.00

474009 1300266217

3150.00

LLA :

CN 1721804 4A4N 251 00019 0 050120 2D 000000 A80001170787 CIN 130026621700090: \$3,150.00

474010 1300266217

5950.00

LLA:

CP 1721804 4A4N 251 00019 0 050120 2D 000000 A90001170787 CIN 130026621700100: \$5,950.00

474011 1300266217

3850.00

LLA :

CQ 1721804 4A4N 251 00019 0 050120 2D 000000 B00001170787 CIN 130023321700110: \$3,850.00

474012 1300266217

5600.00

LLA

CR 1721804 4A4N 251 00019 0 050120 2D 000000 B10001170787 CIN 130026621700120: \$5,600.00

674001 1300266217

2500.00

LLA

CE 1721804 4A4N 251 00019 0 050120 2D 000000 A00001170787 CIN 130026621700010: \$2,500.00

MOD 18 Funding 70000.00 Cumulative Funding 4412734.00

MOD 19

100001 0010195648

(38327.86)

LLA :

AA 1771804 4A4N 251 00019 0 050119 2D 000000 Standard Number: NA

COST CODE: AIR30PRL1316 CIN 001019564800001

300001 NA

(19675.30)

LLA:

AB 1771804 4A4N 251 00019 0 050119 2D 000000

Standard Number: 0010195648 COST CODE: AIR30PRL1416

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CIN 001019564800002

474013 1300273032

10450.00

LLA :

CS 1721804 4A4N 251 00019 0 050120 2D 000000 A00001216135 CIN 130027303200010: \$10,450.00

474014 1300273032

2800.00

LLA :

CT 1721804 4A4N 251 00019 0 050120 2D 000000 A10001216135 CIN 130027303200020: \$2,800.00

474015 1300273032

4900.00

LLA :

CU 1721804 4A4N 251 00019 0 050120 2D 000000 A20001216135 CIN 130027303200030: \$4,900.00

474016 1300273032

4550.00

LLA :

CV 1721804 4A4N 251 00019 0 050120 2D 000000 A30001216135 CIN 130027303200040: \$4,550.00

474017 1300273032

4900.00

LLA:

CW 1721804 4A4N 251 00019 0 050120 2D 000000 A40001216135 CIN 130027303200050: \$4,900.00

474018 1300273032

4900.00

LLA:

CX 1721804 4A4N 251 00019 0 050120 2D 000000 B00001216135 CIN 130027303200060: \$4,900.00

474019 1300273032

9800.00

LLA:

CY 1721804 4A4N 251 00019 0 050120 2D 000000 A90001216135 CIN 130027303200070: \$9,800.00

474020 1300273032

6650.00

LLA

CZ 1721804 4A4N 251 00019 0 050120 2D 000000 B10001216135 CIN 130027303200080: \$6,650.00

474021 1300273032

3150.0

LLA :

DA 1721804 4A4N 251 00019 0 050120 2D 000000 B60001216135 CIN 130027303200090: \$3,150.00

474022 1300273032

3850.00

LLA:

DB 1721804 4A4N 251 00019 0 050120 2D 000000 B30001216135 CIN 130027303200110: \$3,850.00

474023 1300273032

5600.00

LLA:

DC 1721804 4A4N 251 00019 0 050120 2D 000000 B40001216135 CIN 130027303200120: \$5,600.00

474024 1300273032

5950.00

LLA:

DD 1721804 4A4N 251 00019 0 050120 2D 000000 B50001216135 CIN 130027303200130: \$5,950.00

674002 1300273032

2500.00

LLA :

CS 1721804 4A4N 251 00019 0 050120 2D 000000 A00001216135 CIN 130027303200010: \$2,500.00

MOD 19 Funding 11996.84 Cumulative Funding 4424730.84

MOD 20

474025 1300283586

4550.00

LLA:

DE 1721804 4A4N 251 00019 0 050120 2D 000000 A30001281879

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CIN 130028358600004: \$4,550.00

474026 1300283586

4900.00

LLA :

DF 1721804 4A4N 251 00019 0 050120 2D 000000 A40001281879 CIN 13002858600005: \$4,900.00

474027 1300283586

4900.00

LLA :

DG 1721804 4A4N 251 00019 0 050120 2D 000000 A50001281879 CIN 130028358600006: \$4,900.00

474028 1300283586

9800.00

LLA:

DH 1721804 4A4N 251 00019 0 050120 2D 000000 A60001281879 CIN 130028358600007: \$9,800.00

474029 1300283586

3150.00

LLA:

DJ 1721804 4A4N 251 00019 0 050120 2D 000000 A80001281879 CIN 130028358600009: \$3,150.00

MOD 20 Funding 27300.00 Cumulative Funding 4452030.84

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SECTION H SPECIAL CONTRACT REQUIREMENTS

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 SBA's 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.

5252.209-9510 ORGANIZATIONAL CONFLICTS OF INTEREST (NAVAIR) (SERVICES)(OCT 2005)

- (a) Purpose. This clause seeks to ensure that the contractor (1) does not obtain an unfair competitive advantage over other parties by virtue of its performance of this contract, and (2) is not biased because of its current or planned interests (financial, contractual, organizational or otherwise) that relate to the work under this contract.
- (b) Scope. The restrictions described herein shall apply to performance or participation by the contractor (as defined in paragraph (d)(7)) in the activities covered by this clause.
- (1) The restrictions set forth in paragraph (e) apply to supplies, services, and other performance rendered with respect to the suppliers and/or equipment used in the performance of this contract.
- (2) The financial, contractual, organizational and other interests of contractor personnel performing work under this contract shall be deemed to be the interests of the contractor for the purposes of determining the existence of an Organizational Conflict of Interest. Any subcontractor that performs any work relative to this contract shall be subject to this clause. The contractor agrees to place in each subcontract affected by these provisions the necessary language contained in this clause.
- (c) Waiver. Any request for waiver of the provisions of this clause shall be submitted in writing to the Procuring Contracting Officer. The request for waiver shall set forth all relevant factors including proposed contractual safeguards or job procedures to mitigate conflicting roles that might produce an Organizational Conflict of Interest. No waiver shall be granted by the Government with respect to prohibitions pursuant to access to proprietary data.
- (d) Definitions. For purposes of application of this clause only, the following definitions are applicable:
- (1) "System" includes system, major component, subassembly or subsystem, project, or item.
- (2) "Nondevelopmental items" as defined in FAR 2.101.
- (3) "Systems Engineering" (SE) includes, but is not limited to, the activities in FAR 9.505-1(b).
- (4) "Technical direction" (TD) includes, but is not limited to, the activities in FAR 9.505-1(b).
- (5) "Advisory and Assistance Services" (AAS) are those services acquired from non-governmental sources to support or improve agency policy development or decision making; or, to support or improve the management of

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organizations or the operation of hardware systems. Such services may encompass consulting activities, engineering and technical services, management support services and studies, analyses and evaluations.

- (6) "Consultant services" as defined in FAR 31.205-33(a).
- (7) "Contractor", for the purposes of this clause, means the firm signing this contract, its subsidiaries and affiliates, joint ventures involving the firm, any entity with which the firm may hereafter merge or affiliate, and any other successor or assignee of the firm.
- (8) "Affiliates," means officers or employees of the prime contractor and first tier subcontractors involved in the program and technical decision-making process concerning this contract.
- (9) "Interest" means organizational or financial interest.
- (10) "Weapons system supplier" means any prime contractor or first tier subcontractor engaged in, or having a known prospective interest in the development, production or analysis of any of the weapon systems, as well as any major component or subassembly of such system.
- (e) Contracting restrictions.
- [X](1) To the extent the contractor provides systems engineering and/or technical direction for a system or commodity but does not have overall contractual responsibility for the development, the integration, assembly and checkout (IAC) or the production of the system, the contractor shall not (i) be awarded a contract to supply the system or any of its major components or (ii) be a subcontractor or consultant to a supplier of the system or of its major components. The contractor agrees that it will not supply to the Department of Defense (either as a prime contractor or as a subcontractor) or act as consultant to a supplier of, any system, subsystem, or major component utilized for or in connection with any item or other matter that is (directly or indirectly) the subject of the systems engineering and/or technical direction or other services performed under this contract for a period of 2 years after the date of completion of the contract. (FAR 9.505-1(a))
- [] (2) To the extent the contractor prepares and furnishes complete specifications covering nondevelopmental items to be used in a competitive acquisition, the contractor shall not be allowed to furnish these items either as a prime contractor or subcontractor. This rule applies to the initial production contract, for such items plus a specified time period or event. The contractor agrees to prepare complete specifications covering non-developmental items to be used in competitive acquisitions, and the contractor agrees not to be a supplier to the Department of Defense, subcontract supplier, or a consultant to a supplier of any system or subsystem for which complete specifications were prepared hereunder. The prohibition relative to being a supplier, a subcontract supplier, or a consultant to a supplier of these systems of their subsystems extends for a period of [insert the period of prohibition] after the terms of this contract. (FAR 9.505-2(a)(1))
- [X](3) To the extent the contractor prepares or assists in preparing a statement of work to be used in competitively acquiring a system or services or provides material leading directly, predictably and without delay to such a work statement, the contractor may not supply the system, major components thereof or the services unless the contractor is the sole source, or a participant in the design or development work, or a contractor involved in preparation of the work statement. The contractor agrees to prepare, support the preparation of or provide material leading directly, predictably and without delay to a work statement to be used in competitive acquisitions, and the contractor agrees not to be a supplier or consultant to a supplier of any services, systems or subsystems for which the contractor participated in preparing the work statement. The prohibition relative to being a supplier, a subcontract supplier, or a consultant to a supplier of any services, systems or subsystems extends for a period of 2 years after the terms of this contract. (FAR 9.505-2(a)(1))
- [] (4) To the extent work to be performed under this contract requires evaluation of offers for products or services, a contract will not be awarded to a contractor that will evaluate its own offers for products or services, or those of a competitor, without proper safeguards to ensure objectivity to protect the Government's interests. Contractor agrees to the terms and conditions set forth in the Statement of Work that are established to ensure objectivity to protect the Government's interests. (FAR 9.505-3)
- [X] (5) To the extent work to be performed under this contract requires access to proprietary data of other

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companies, the contractor must enter into agreements with such other companies which set forth procedures deemed adequate by those companies (i) to protect such data from unauthorized use or disclosure so long as it remains proprietary and (ii) to refrain from using the information for any other purpose other than that for which it was furnished. Evidence of such agreement(s) must be made available to the Procuring Contracting Officer upon request. The contractor shall restrict access to proprietary information to the minimum number of employees necessary for performance of this contract. Further, the contractor agrees that it will not utilize proprietary data obtained from such other companies in preparing proposals (solicited or unsolicited) to perform additional services or studies for the United States Government. The contractor agrees to execute agreements with companies furnishing proprietary data in connection with work performed under this contract, obligating the contractor to protect such data from unauthorized use or disclosure so long as such data remains proprietary, and to furnish copies of such agreement to the Contracting Officer. Contractor further agrees that such proprietary data shall not be used in performing for the Department of Defense additional work in the same field as work performed under this contract if such additional work is procured competitively. (FAR 9.505-4(b))

- [X] (6) Preparation of Statements of Work or Specifications. If the contractor under this contract assists substantially in the preparation of a statement of work or specifications, the contractor shall be ineligible to perform or participate in any capacity in any contractual effort (solicited or unsolicited) that is based on such statement of work or specifications. The contractor shall not incorporate its products or services in such statement of work or specifications unless so directed in writing by the Contracting Officer, in which case the restrictions in this subparagraph shall not apply. Contractor agrees that it will not supply to the Department of Defense (either as a prime contractor or as a subcontractor) or act as consultant to a supplier of, any system, subsystem or major component utilized for or in connection with any item or work statement prepared or other services performed or materials delivered under this contract, and is procured on a competitive basis, by the Department of Defense with 2 years after completion of work under this contract. The provisions of this clause shall not apply to any system, subsystem, or major component for which the contractor is the sole source of supply or which it participated in designing or developing. (FAR 9.505-4(b))
- [X] (7) Advisory and Assistance Services (AAS). If the contractor provides AAS services as defined in paragraph (d) of this clause, it shall be ineligible thereafter to participate in any capacity in Government contractual efforts (solicited or unsolicited) which stem directly from such work, and the contractor agrees not to perform similar work for prospective offerors with respect to any such contractual efforts. Furthermore, unless so directed in writing by the Contracting Officer, the contractor shall not perform any such work under this contract on any of its products or services, or the products or services of another firm for which the contractor performs similar work. Nothing in this subparagraph shall preclude the contractor from competing for follow-on contracts for AAS.
- (f) Remedies. In the event the contractor fails to comply with the provisions of this clause, such noncompliance shall be deemed a material breach of the provisions of this contract. If such noncompliance is the result of conflicting financial interest involving contractor personnel performing work under this contract, the Government may require the contractor to remove such personnel from performance of work under this contract. Further, the Government may elect to exercise its right to terminate for default in the event of such noncompliance. Nothing herein shall prevent the Government from electing any other appropriate remedies afforded by other provisions of this contract, or statute or regulation.
- (g) Disclosure of Potential Conflicts of Interest. The contractor recognizes that during the term of this contract, conditions may change which may give rise to the appearance of a new conflict of interest. In such an event, the contractor shall disclose to the Government information concerning the new conflict of interest. The contractor shall provide, as a minimum, the following information:
- (1) a description of the new conflict of interest (e.g., additional weapons systems supplier(s), corporate restructuring, new first-tier subcontractor(s), new contract) and identity of parties involved;
- (2) a description of the work to be performed;
- (3) the dollar amount;
- (4) the period of performance; and

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

5252.211-9502 GOVERNMENT INSTALLATION WORK SCHEDULE (NAVAIR) (OCT 2005)

- (a) The Holidays applicable to this contract are: New Year's Day, Martin Luther King's Birthday, President's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day, and Christmas Day.
- (b) In the event that the contractor is prevented from performance as the result of an Executive Order or an administrative leave determination that applies to the using activity, such time may be charged to the contract as a direct cost provided such charges are consistent with the contractor's accounting practices. In the event that any of the above holidays occur on a Saturday or Sunday, then such holiday shall be observed as they are by the assigned Government employees at the using activity.

5252.232-9509 REIMBURSEMENT OF TRAVEL, PER DIEM, AND SPECIAL MATERIAL COSTS (NAVAIR) (MAR 2000)

- (a) Area of Travel. Performance under this contract may require travel by contractor personnel. If travel, domestic or overseas, is required, the contractor is responsible for making all necessary arrangements for its personnel. These include but are not limited to: medical examinations, immunizations, passports/visas/etc., and security clearances. All contractor personnel required to perform work on any U.S. Navy vessel shall obtain boarding authorization from the Commanding Officer of the vessel before boarding.
- (b) Travel Policy. The Government will reimburse the contractor for allowable travel costs incurred by the contractor in performance of the contract in accordance with FAR Subpart 31.2. Travel required for tasks assigned under this contract shall be governed in accordance with: Federal Travel Regulations, prescribed by the General Services Administration for travel in the conterminous 48 United States, (hereinafter the FTR); Joint Travel Regulation, Volume 2, DoD Civilian Personnel, Appendix A, prescribed by the Department of Defense, for travel in Alaska, Hawaii, The Commonwealth of Puerto Rico, and territories and possessions of the United States (hereinafter JTR); and Standardized Regulations (Government Civilians, Foreign Areas), Section 925, "Maximum Travel Per Diem Allowances for Foreign Areas," prescribed by the Department of State, for travel in areas not covered in the FTR or JTR (hereinafter the SR).
- (c) Travel. Travel and subsistence are authorized for travel beyond a fifty-mile radius of the contractor's office whenever a task assignment requires work to be accomplished at a temporary alternate worksite. No travel or subsistence shall be charged for work performed within a fifty-mile radius of the contractor's office. The contractor shall not be paid for travel or subsistence for contractor personnel who reside in the metropolitan area in which the tasks are being performed. Travel performed for personal convenience, in conjunction with personal recreation, or daily travel to and from work at the contractor's facility will not be reimbursed.
- (1) For travel costs other than described in paragraph (c) above, the contractor shall be paid on the basis of actual amount paid to the extent that such travel is necessary for the performance of services under the contract and is authorized by the COR in writing.
- (2) When transportation by privately owned conveyance is authorized, the contractor shall be paid on a mileage basis not to exceed the applicable Government transportation rate as contained in the FTR, JTR or SR. Authorization for the use of privately owned conveyance shall be indicated in the basic contract. Distances traveled between points shall be shown on invoices as listed in standard highway mileage guides. Reimbursement will not exceed the mileage shown in the standard highway mileage guides.
- (3) The contractor agrees, in the performance of necessary travel, to use the lowest cost mode commensurate with the requirements of the mission as set forth in the basic contract and in accordance with food traffic management

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principles. When it is necessary to use air or rail travel, the contractor agrees to use coach, tourist class, or similar accommodations to the extent consistent with the successful and economical accomplishment of the mission for which the travel is being performed.

- (4) The contractor's invoices shall include receipts or other evidence substantiating actual costs incurred for authorized travel. In no event will such payments exceed the rates of common carriers.
- (d) Vehicle and/or Truck Rentals. The contractor shall be reimbursed for actual rental/lease of special vehicles and/or trucks (i.e., of a type not normally used by the contractor in the conduct of its business) only if authorized in the basic contract or upon approval by the COR. Reimbursement of such rental shall be made based on actual amounts paid by the contractor. Use of rental/lease costs of vehicles and/or trucks that are of a type normally used by the contractor in the conduct of its business are not subject to reimbursement.
- (e) Car Rental. The contractor shall be reimbursed for car rental, exclusive of mileage charges, as authorized in the basic contract or upon approval by the COR, when the services are required to be performed beyond the normal commuting distance form the contractor's facilities. Car rental for a team on TDY at one site will be allowed for a minimum of four (4) persons per car, provided that such number or greater comprise the TDY team.
- (f) Per Diem. The contractor shall not be paid for per diem for contractor personnel who reside in the metropolitan areas in which the tasks are being performed. Per Diem shall not be paid on services performed within a fifty-mile radius of the contractor's home office or the contractor's local office. Per Diem is authorized for contractor personnel beyond a fifty-mile radius of the contractor's home or local offices whenever a task assigned requires work to be done at a temporary alternate worksite. Per Diem shall be paid to the contractor only to the extent that overnight stay is necessary and authorized under this contract. The authorized per diem rate shall be the same as the prevailing per diem in the worksite locality. These rates will be based on rates contained in the FTR, JTR or SR. The applicable rate is authorized at a flat seventy-five (75%) percent on the day of departure from contractor's home or local office, and on the day of return. Reimbursement to the contractor for per diem shall be limited to actual payments to per diem defined herein. The contractor shall provide actual payments of per diem defined herein. The contractor shall provide supporting documentation for per diem expenses as evidence of actual payment.
- (g) Shipboard Stays. Whenever work assignments require temporary duty aboard a Government ship, the contractor will be reimbursed at the per diem rates identified in paragraph C8101.2C or C81181.3B(6) of the Department of Defense Joint Travel Regulations, Volume II.
- (h) Special Material. "Special material" includes only the costs of material, supplies, or services which is peculiar to the ordered data and which is not suitable for use in the course of the contractor's normal business. It shall be furnished pursuant to specific authorization approved by the COR. The contractor will be required to support all material costs claimed by its costs less any applicable discounts. "Special materials" include, but are not limited to, graphic reproduction expenses, or technical illustrative or design requirements needing special processing.

5252.242-9502 TECHNICAL DIRECTION (NAVAIR) (APR 2011)

- (a) Definition. Technical Direction Letters (TDLs) are a means of communication between the Contracting Officer's Representative (COR) or SeaPort-e Task Order Manager (TOM), and the contractor to answer technical questions, provide technical clarification, and give technical direction regarding the content of the Statement of Work (SOW) of a Contract, Order, or Agreement; herein after referred to as contract.
- (i) "Technical Direction" means "clarification of contractual requirements or direction of a technical nature, within the context of the SOW of the contract".
- (b) Scope. The Defense Federal Acquisition Regulation Supplement (DFARS) 201.602-2 states that the Contracting Officer may designate qualified personnel as a COR. In this capacity, the COR or TOM may provide Technical Direction to the contractor, so long as the Technical Direction does not make any commitment or change that affects price, quality, quantity, delivery, or other terms and conditions of the

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contract. This Technical Direction shall be provided consistent with the limitations specified below.

- (c) Limitations. When necessary, Technical Direction concerning details of requirements set forth in the contract, shall be given through issuance of TDLs prepared by the COR or TOM subject to the following limitations.
- (i) The TDL, and any subsequent amendments to the TDL, shall be in writing and signed by both the COR or TOM, and the Contracting Officer prior to issuance of the TDL to the contractor. Written TDLs are the only medium permitted for use when technical direction communication is required. Any other means of communication (including such things as Contractor Service Request Letters, Authorization Letters, or Material Budget Letters) are not permissible means of communicating technical direction during contract performance.
- (ii) In the event of an urgent situation, the COR/TOM may issue the TDL directly to the contractor prior to obtaining the Contracting Officer's signature.
- (iii) Each TDL issued is subject to the terms and conditions of the contract and shall not be used to assign new work, direct a change to the quality or quantity of supplies and/or services delivered, change the delivery date(s) or period of performance of the contract, or change any other conditions of the contract. TDLs shall only provide additional clarification and direction regarding technical issues. In the event of a conflict between a TDL and the contract, the contract shall take precedence.
- (iv) Issuance of TDLs shall not incur an increase or decrease to the contract price, estimated contract amount (including fee), or contract funding, as applicable. Additionally, TDLs shall not provide clarification or direction of a technical nature that would require the use of existing funds on the contract beyond the period of performance or delivery date for which the funds were obligated.
- (v) TDLs shall provide specific Technical Direction to the contractor only for work specified in the SOW and previously negotiated in the contract. TDLs shall not require new contract deliverables that may cause the contractor to incur additional costs.
- (vi) When, in the opinion of the contractor, a TDL calls for effort outside the terms and conditions of the contract or available funding, the contractor shall notify the Contracting Officer in writing, with a copy to the COR or TOM, within two (2) working days of having received the Technical Direction. The contractor shall undertake no performance to comply with the TDL until the matter has been resolved by the Contracting Officer through a contract modification or other appropriate action.
- (vii) If the contractor undertakes work associated with a TDL that is considered to be outside the scope of the contract, the contractor does so at its own risk and is not subject to recover any costs and fee or profit associated with the scope of effort.

5252.242-9515 RESTRICTION ON THE DIRECT CHARGING OF MATERIAL (NAVAIR) (JUL 1998)

- (a) The term "material" includes supplies, materials, parts, equipment, hardware, and Information Technology (IT) resources including equipment, services and software. This is a service contract and the procurement of material of any kind that are not incidental to and necessary for contract performance may be determined to be unallowable costs pursuant to FAR Part 31. No materials may be acquired under the contract without the prior written authorization of the Contracting Officer's Representative (COR). IT resources may not be procured under the material line item of this contract unless the approvals required by Department of Defense purchasing procedures have been obtained. Any material provided by the contractor is subject to the requirements of the Federal Acquisition Regulation (FAR), the Defense Federal Acquisition Regulation Supplement (DFARS), and applicable Department of the Navy regulations and instructions.
- (b) Prior written approval of the COR shall be required for all purchases of materials. If the contractor's proposal submitted for a task order includes a list of materials with associated prices, then the COR's acceptance of the

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contractor's proposal shall constitute written approval of those purchases.

(c) The costs of general purpose business expenses required for the conduct of the contractor's normal business operations will not be considered an allowable direct cost in the performance of this contract. General purpose business expenses include, but are not limited to, the cost for items such as telephones and telephone charges, reproduction machines, word processing equipment, personal computers and other office equipment and office supplies.

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SECTION I CONTRACT CLAUSES

SECTION I CONTRACT CLAUSES
CLAUSES INCORPORATED BY REFERENCE
52.216-8 FIXED FEE (MAR 1997)
52.219-14 Limitations on Subcontracting (DEC 1996)
52.219-6 Notice of Total Small Business Set-Aside (JUN 2003)
CLAUSES INCORPORATED BY FULL TEXT
52.217-9 Option to Extend the Term of the Contract. (Mar 2000)
(a) The Government may extend the term of this contract by written notice to the Contractor within5days; provided, that the Government gives the Contractor a preliminary written notice of its intent to extend at least30 days before the contract expires. The preliminary notice does not commit the Government to an extension.
(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed5 years and 6 months

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SECTION J LIST OF ATTACHMENTS

Attachment 1 Draft DD254 Security Classification

Attachment 2 TOM Appointment Letter

Attachment 3 NMCI Approval Form

Attachment 4 - Worksheet for CDRL subtitled Information Technology Personnel Security Report for the COR

Attachment 5 - Worksheet for CDRL subtitled Information Technology Personnel Security Report for NAVAIR Security

Exibit A Contract Data Requirements List