

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE U	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 53		3. EFFECTIVE DATE 21-Jan-2010	4. REQUISITION/PURCHASE REQ. NO. See Section G	
5. PROJECT NO. (If applicable) N/A		6. ISSUED BY NSWC, PANAMA CITY 110 Vernon Avenue Panama City FL 32407-7001 jenetta.langston@navy.mil 850-235-5362		
7. ADMINISTERED BY (If other than Item 6) DCMA MARYLAND 217 EAST REDWOOD STREET, SUITE 1800 BALTIMORE MD 21202-5299		8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) ARINC Engineering Services, LLC 2551 Riva Road Annapolis MD 21401		

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) ARINC Engineering Services, LLC 2551 Riva Road Annapolis MD 21401		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
[X]		10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4016-HR09
CAGE CODE 1WAV4 FACILITY CODE 075916762		10B. DATED (SEE ITEM 13) 13-Dec-2006

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

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

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

<input type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER (Specify type of modification and authority) Unilateral/FAR 52.232-22, Limitation of Funds

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

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

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Wanda A Cutchin, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY /s/Wanda A Cutchin (Signature of Contracting Officer)	16C. DATE SIGNED 22-Jan-2010
(Signature of person authorized to sign)			

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GENERAL INFORMATION

MODIFICATION 53

AUTHORITY: FAR 52.232-22, Limitation of Funds

The purpose of this modification is to obligate incremental funding. Accordingly, said Task Order is modified as follows:

1. Incremental funding in the amount of obligated for this task order.
2. SLIN 400050 and ACRN FJ are added; SLIN 400051 and ACRN FK are added
3. **SECTION B - ESTABLISH NEW SLINS**

<u>SLIN</u>	<u>AMOUNT</u>
400050	
400051	

4. **SECTION G - ADD ACCOUNTING AND APPROPRIATION DATA**

SLIN 400050 PR# 00208900
ACRN FJ 97X4930 NH1D 000 77777 0 061331 2F 000000 3DAGK1011361

SLIN 400051 PR# 00208901
ACRN FK 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL010856D

5. The funding profile is changed as follows:

	<u>FROM</u>	<u>BY</u>	<u>TO</u>
Estimated Cost			
Fixed Fee			
TOTAL	_____		

6. The total amount of funds obligated to the task is hereby increased by from to . The total value of the order is hereby increased by from to .

7. 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 Qty	Unit Est. Cost	Fixed Fee	CPFF

1000				
	Services and Technical Data necessary to provide Technical and Program Management Support for The Littoral Combat Ship (LCS) Mission Packages (MP), Mission Modules (MM) and Mission Systems in accordance with Section C Statement of Work, Contract Data Requirements List (CDRLS) (DD1423-2), and the Contract Security Classification Specification (DD 254). Clin 1000 is good from 1 November 2006 - 4 April 2009. (Estimated Direct Materials/Shipping Cost: \$271,040) (Estimated Direct Travel Cost: \$242,000) (TBD)			
100001				
	Funding in the amount of tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)			
100002				
	Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)			
100003				
	Funding in the			

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amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100004 Funding in the
amount of
for
tasks performed
under Sections
3.4 and 3.5
through 3.10 of
the SOW (RDT&E).
(TBD)

100005 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100006 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100007 Funding in the
amount of
for
tasks performed
under Sections
3.4 and 3.5
through 3.10 of
the SOW (RDT&E).
(TBD)

100008 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100009 Funding in the
amount of
for
tasks performed
under Sections
3.4 and 3.5
through 3.10 of
the SOW (RDT&E).
(TBD)

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100010 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100011 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100012 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100013 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100014 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100015 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100016 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW

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(RDT&E). (TBD)

100017 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100018 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100019 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100020 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100021 Funding in the amount of for tasks performed under Sections 3.1,3.2 and 3.3.1 of the SOW (OPN). (TBD)

100022 Funding in the amount of for tasks performed under Sections 3.1,3.2 and 3.3.1 of the SOW (OPN). (TBD)

100023 Funding in the amount of for tasks performed under Section 3. (excluding paragraph 3.3.1)

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of the SOW
(O&MN,N). (TBD)

100024 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100025 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100026 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100027 Funding in the amount of for task performed under Sections 3.1, 3.2 and 3.3.1 of the SOW (OPN) (TBD)

100029 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100030 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100031 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW

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(RDT&E). (TBD)

100032 Funding in the amount of for tasks performed under Section 3. (excluding paragraph 3.3.1) of the SOW (O&MN,R). (TBD)

100033 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100034 Funding in the amount of for tasks performed under Sections 3.1,3.2 and 3.3.1 of the SOW (OPN). (TBD)

100035 Funding in the amount of for tasks performed under Sections 3.1,3.2 and 3.3.1 of the SOW (OPN). (TBD)

100036 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100037 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100038 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

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100039 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100040 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100041 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100042 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100043 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100044 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100045 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100046 Funding in the amount of

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for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100047 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100048 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100049 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100050 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100051 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100052 Incremental
Funding
(TBD)

100053 Funding in the
amount of
for
task performed
under Sections
3.1, 3.2 and
3.3.1 of the SOW
(OPN) (TBD)

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100054 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100055 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100056 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100057 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100058 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100059 Funding in the amount of for task performed under Sections 3.1, 3.2 and 3.3.1 of the SOW (OPN) (TBD)

100060 Funding in the amount of for task performed under Sections 3.1, 3.2 and 3.3.1 of the SOW (OPN) (TBD)

100061 Funding in the amount of for tasks performed

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under Section 3.
(excluding
paragraph 3.3.1)
of the SOW
(O&MN). (TBD)

100062 Funding in the
amount of
for tasks
performed under
Section 3.
(excluding
paragraph 3.3.1)
of the SOW
(O&MN). (TBD)

100063 Funding in the
amount of
for
tasks performed
under Section 3.
(excluding
paragraph 3.3.1)
of the SOW
(O&MN). (TBD)

100064 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100065 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100066 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100067 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100068 Funding in the
amount of
for tasks

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performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100069 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100070 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100071 Funding in the
amount of
for tasks
performed under
Section 3.
(excluding
paragraph 3.3.1)
of the SOW
(O&MN). (TBD)

100072 Funding in the
amount of
for
tasks performed
under Sections
3.4 and 3.5
through 3.10 of
the SOW (RDT&E).
(TBD)

100073 Funding in the
amount of
for tasks
performed under
Section 3.
(excluding
paragraph 3.3.1)
of the SOW
(O&MN). (TBD)

100074 Funding in the
amount of
for task
performed under
Sections 3.1, 3.2
and 3.3.1 of the
SOW (OPN) (TBD)

100075 Funding in the
amount of
for tasks

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performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100076 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100077 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100078 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100079 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100080 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100081 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100082 Funding in the
amount of
for tasks
performed under
Sections 3.4 and

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3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100083 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100084 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100085 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100086 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100087 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100088 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (TBD)

100089 Funding in the
amount of
for
tasks performed
under Sections
3.4 and 3.5
through 3.10 of

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the SOW (RDT&E).
(TBD)

100090 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100091 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100092 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100093 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100094 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100095 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100096 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of

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the SOW (RDT&E).
(TBD)

100097 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100098 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (TBD)

100099 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E).
NOTE: ALL SLINS FOR THIS CLIN HAVE BEEN EXHAUSTED.
FUNDING FOR THIS CLIN WILL CONTINUE UNDER CLIN 1001 (TBD)

1001 This CLIN was added due to all SLINS being exhausted under CLIN 1000. This CLIN is for funding purposes only and funding will be shown at the SLIN level.
(TBD)

100101 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (RDT&E)

100102 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10

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of the SOW
(RDT&E). (RDT&E)

100103 Funding in the amount of for tasks performed under Sections 3.2.2, 3.2.5 and 1.0 through 02 of the SOW (RDT&E). (RDT&E)

100104 Funding in the amount of to support Aperture card conversion (OTHER)

100105 Funding in the amount of for hosting of industry data at contractor's facility IAW SOW para 3.1 (OTHER)

100106 This SLIN has been reduced by from down to

100107 THIS SLIN has been reduced by from down to for tasks performed under Sections 3.1. 3.2 and 3.3.1. of the SOW (OPN) (TBD)

100108 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (RDT&E)

100109 Funding in the amount of for tasks performed under Sections 3.1, 3.2, and 3.3.1 of the SOW (OPN) (OPN)

100110 Funding in the amount of

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for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (RDT&E)

100111 Funding in the
amount of
for tasks
performed under
Section 3
(excluding
paragraph 3.3.1)
of the SOW (OMN)
(O&MN,N)

100112 Funding in the
amount of
for tasks
performed under
Section 3
(excluding
paragraph 3.3.1)
of the SOW (OMN)
(O&MN,N)

100113 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (RDT&E)

100114 Funding in the
amount of
for tasks
performed under
Sections 3.4 and
3.5 through 3.10
of the SOW
(RDT&E). (RDT&E)

100115 Funding in the
amount of
for
tasks performed
under Sections
3.4 and 3.5
through 3.10 of
the SOW (RDT&E).
(RDT&E)

100116 Funding in the
amount of
for
tasks performed
under Sections
3.4 and 3.5
through 3.10 of
the SOW (RDT&E).
(RDT&E)

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100117 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (RDT&E)

100118 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (RDT&E)

100119 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (RDT&E)

100120 Funding in the amount of for tasks performed under Sections 3.4 and 3.5 through 3.10 of the SOW (RDT&E). (RDT&E)

100121 Funding in the amount of for RMS Support (RDT&E)

100122 Funding the amount of for MCM MP IETM (RDT&E)

100123 Funding in the amount of for MCM MP IETM (RDT&E)

100124 Funding in the amount of for A3Z Integrated Logistics Support (O&MN,N)

100125 Incremental funding in the amount of (O&MN,N)

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100126 Incremental funding in the amount of (RDT&E)

100127 Incremental funding in the amount of (RDT&E)

100128 Incremental funding in the amount of for ISPA Technology to support MVCS 2.2. SW and CM (RDT&E)

100129 Incremental funding iin the amount of (RDT&E)

4000 Services and Technical Data necessary to provide Technical and Program Management Support for The Littoral Combat Ship (LCS) Mission Packages (MP), Mission Modules (MM) and Mission Systems in accordance with Section C Statement of Work, Contract Data Requirements List (CDRLS) (DD1423-2), and the Contract Security Classification Specification (DD 254). Clin 4000 is good from 5 April 2009 - 31 October 2011. (Estimated Direct Materials/Shipping Cost: \$288,960) (Estimated Direct Travel Cost: \$258,000) (RDT&E)

400001 Funding in the amount of is provided for RMS Support (RDT&E)

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400002 Incremental
funding in the
amount of
(RDT&E)

400003 Incremental
funding in the
amount of
(RDT&E)

400004 Incremental
funding in the
amount of
(RDT&E)

400005 Incremental
funding in the
amount of
(RDT&E)

400006 Incremental
funding in the
amount of
(RDT&E)

400007 Incremental
funding in the
amount of
(OTHER)

400008 Incremental
funding in the
amount of
(RDT&E)

400009 Incremental
funding in the
amount of
(RDT&E)

400010 Incremental
funding in the
amount of
(RDT&E)

400011 Incremental
funding in the
amount of

(RDT&E)

400012 Incremental
funding in the
amount of
(RDT&E)

400013 Incremental
funding in the
amount of
(RDT&E)

400014 Incremental
funding in the
amount of
(RDT&E)

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400015 Incremental
funding in the
amount of
(RDT&E)

400016 Incremental
funding in the
amount of
(RDT&E)

400017 Incremental
funding in the
amount of
(RDT&E)

400018 Incremental
funding in the
amount of
(RDT&E)

400019 Incremental
funding in the
amount of
(RDT&E)

400020 Incremental
funding in the
amount of
(OTHER)

400021 Incremental
funding in the
amount of
(RDT&E)

400022 Incremental
funding in the
amount of
(RDT&E)

400023 Incremental
funding in the
amount of
(RDT&E)

400024 Incremental
funding in the
amount of
(RDT&E)

400025 Incremental
funding in the
amount of

(RDT&E)

400026 Incremental
funding in the
amount of
(RDT&E)

400027 Incremental
funding in the
amount of

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(OTHER)

400028 Incremental
funding in the
amount of
(RDT&E)

400029 Incremental
funding in the
amount of

(RDT&E)

400030 Incremental
funding in the
amount of
(RDT&E)

400031 Incremental
funding in the
amount of
(RDT&E)

400032 Incremental
funding in the
amount of
(RDT&E)

400033 Incremental
funding in the
amount of
(RDT&E)

400034 Incremental
funding in the
amount of
(RDT&E)

400035 Incremental
funding in the
amount of
(O&MN,N)

400036 Incremental
funding in the
amount of
(RDT&E)

400037 Incremental
funding in the
amount of
(OTHER)

400038 Incremental
funding in the
amount of
(RDT&E)

400039 Incremental
funding in the
amount of
(RDT&E)

400040 Incremental
funding in the

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amount of
(RDT&E)

400041 Incremental
funding in the
amount of
(RDT&E)

400042 Incremental
funding in the
amount of
(RDT&E)

400043 Incremental
funding in the
amount of
(RDT&E)

400044 Incremental
funding in the
amount of
(RDT&E)

400045 Incremental
funding in the
amount of
(RDT&E)

400046 Incremental
funding in the
amount of
(RDT&E)

400047 Incremental
funding in the
amount of
(RDT&E)

400048 Incremental
funding in the
amount of
(RDT&E)

400049 Incremental
funding in the
amount of
(OTHER)

400050 Incremental
funding in the
amount of
(RDT&E)

400051 Incremental
funding in the
amount of
(RDT&E)

EXERCISE OF OPTION

The Award Term provisions in Section H of the contract apply to option item 4000. If elected by the Government, this Award Term Option will be exercised prior to the end of the CLIN 1000 period of performance. Exercise of this option is contingent on the basic contract being

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extended by the PCO.

INCREMENTAL FUNDING SCHEDULE

This task order will be incrementally funded. The Government anticipates that funding for CLIN 1000 will be allotted in accordance with the following schedule.

<TBD at time of award>

The funding schedule for CLIN 4000 will be established at the time the option is exercised.

Notwithstanding the above funding schedule, the contractor is only obligated to continue performance up to the point at which the total amount payable by the Government is equal to the funded amount. FAR clause 52.232-22 LIMITATION OF FUNDS (APR 1984) in section I of the basic contract applies to this order.

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

STATEMENT OF WORK FOR THE LITTORAL COMBAT SHIP (LCS) MISSION PACKAGE ENGINEERING, TEST & EVALUATION AND LIFE CYCLE MANAGEMENT SUPPORT

13 July 2006

1.0 SCOPE

Naval Surface Warfare Center Panama City (NSWC PC), Code L, is responsible for execution of multiple tasks to support the Littoral Combat Ship (LCS) Mission Packages (MPs), Mission Modules (MMs), and Mission Systems (MSs). The primary missions for the LCS include small boat defense, mine countermeasures (MCM), and shallow water anti-submarine warfare (ASW). These missions will be executed utilizing a host of unmanned vehicles and off-board sensors. This Statement of Work (SOW) describes the Program support, engineering, human system integration (HSI), test and evaluation (T&E), experimentation, supportability analysis, reliability, maintainability, and availability (RMA) analysis, logistics and training support requirements for the LCS MP and MM program at NSWC PC. The contractor shall provide a level of effort of support necessary to support the technical areas identified in the following paragraphs.

2.0 APPLICABLE DOCUMENTS

The following documents form a part of this statement of work to the extent specified herein. In the event of conflict between the documents referenced, and the contents of this statement of work, the statement of work shall supersede. Second tier and lower reference documents (i.e., those referenced in the primary references) shall be used for guidance only. Military specifications and standards are available online at <http://assist.daps.dla.mil/online/start/>.

2.1 Military Specifications

- a) MIL-DTL-31000C, 9 Jul 2004, Technical Data Package Requirements
- b) MIL-P-24534A, 21 Mar 1991, Planned Maintenance System: Development of Maintenance Requirement Cards, Maintenance Index Pages, and Associated Documentation

2.2 Military Standards

- a) MIL-STD-129P, 29 Oct 2004, Military Marking for Shipment and Storage
- b) MIL-STD-130M, 02 Dec 2005, Identification Marking of U.S. Military Property
- c) MIL-STD-882D, 10 Feb 2000, System Safety Program Requirements
- d) MIL-STD-2073-1D(1), 10 May 2002, Department of Defense Standard Practice for Military Packaging
- e) MIL-STD-38784(1) NOT2, 1 Dec 2000, Standard Practice for Manuals, Technical; General Style and Format

2.3 Other Documents

- a) MIL-HDBK-512A, 31 Oct 2001, Parts Management
- b) MIL-HBK-3001, 15 May 2001, Guide to the General Style and Format of US Navy Work Package Technical Manuals
- c) MIL-HDBK-61A, Configuration Management Guidance

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d)Interface Control Document (ICD) for the Littoral Combat Ship (LCS) Flight Zero Reconfigurable Mission Systems, Baseline 1.2 October 2005

e)EIA-632, 09 Aug 2002, Processes for Engineering a System

f)IEEE-1220, 20 Aug 2002, Standard for Application and Management of the Systems Engineering Process

g)12207 Information Technology, Software Life Cycle Processes

h)ISO 9001, 13 Dec 2000, Quality Management Systems – Requirements

i)ISO 15288, 01 May 2003, Systems Engineering – System Life Cycle Processes

j)PEO MUW, 8 Sept 2000, Mine and Undersea Warfare Measures of Instruction 3370.1 Effectiveness

k)UID Guide, 16 Apr 2004, Department of Defense Guide to Uniquely Identifying Items

l)NAVSEA S9095-AD-TRQ-010/TSTP, Total Ship Test Program

m)ASME Y14.100, Engineering Drawing Practices

n)PMS420-CMPLAN-06-0001, Configuration Management Plan (CMP) for the Littoral Combat Ship (LCS) Mission Package (MP) Program

o)NSWCPC-LCS-MP-CMP-0001, Configuration Management Plan (CMP) For Mine Warfare (MIW) Mission Package (MP) For Littoral Combat Ship (LCS) at Naval Surface Warfare Center Panama City (NSWC PC)

p)NAVSEA SL720-AA-MAN-010, Fleet Modernization Program Management and Operations Manual, Volume 1

q)NAVSEA SL720-AA-MAN-020, Fleet Modernization Program Management and Operations Manual, Volume 2

r)ANSI/EIA-649A, National Consensus Standard for Configuration Management

s)ASME Y14.1, Drawing Sheet Size and Format

t)ASME Y14.24, Types and Applications of Engineering Drawings

u)ASME Y14.5.1M, Mathematical Definition of Dimensioning and Tolerance Principles

v)OPNAVINST 4720.3A, Fleet Modernization Program (FMP) Policy

w)PEO (MUW) INST 4130.1C, Configuration Management

x)PMS501INST 9130.1, LCS Configuration Control, Policy and Procedures

y)AECMA Standard S1000D, International Specification for Technical Publications Utilizing a Common Source Database

3.0 REQUIREMENTS

The contractor shall provide all labor and materials to provide the level of effort to support the task areas defined in this SOW.

3.1 LCS MP, MM, MS Program Support

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The Contractor shall support Government program management effort by performing functions such as (but not limited to): attending program meetings (estimated to occur on a weekly basis for the period of performance), providing meeting minutes and action items, developing electronic multi-media presentations, and preparing program financial accounting reports.

3.2 LCS MP, MM, MS Engineering Support

3.2.1 Systems Engineering

The contractor shall technically support system engineering activities for the MP and MMs. The Contractor will use best industry practices in developing system engineering documentation. System Engineering support includes activities such as (but not limited to) requirements management and analysis, Concepts of Operations, Safety, and Risk Management and analysis.

3.2.2 Hardware Engineering

The contractor shall provide technical support in the design, fabrication, and testing of MP and MM hardware. The contractor shall support the entire engineering development phase including requirements definition, design, fabrication of prototypes or test models, testing, and installation. In addition, the contractor shall support implementation of engineering change proposals. The Contractor shall ensure all specifications are sufficiently detailed to permit design, eventual production, and evaluation of the end item. The Contractor shall keep all specifications current for the duration of the task order. A suitable data and Configuration Management (CM) system shall be in place at the Contractor's facility. The Contractor shall use ANSI/EIA-632-1999 as a guide to implement engineering analysis, design and fabrication efforts. Engineering drawings and support documentation shall be prepared using MIL-DTL-3100C, ASME Y14.100-2004 and ASME Y14.24M as guidance. Markings shall be in accordance with MIL-STD-130M, as applicable.

3.2.3 Software Engineering

The contractor shall provide technical support in the requirements definition, design, development, integration, and testing of MP command, control, communications systems and associated simulators and stimulators. The contractor shall support the software life cycle including requirements definition, design, development, testing, integration, configuration management, and supportability. The Contractor will use best industry practices in developing software and the associated documentation.

3.2.4 Human System Integration

The contractor shall provide technical expertise human system integration (HSI) program support to include the following: assist in HSI milestone, tracking, Plan of Action and Milestones (POA&M) development, support the management and coordination of all HSI efforts associated with the development of the water detachment segment of LCS MP and MM, and support identification of HSI requirements and standards for LCS MP and MM development. The contractor shall provide expert HSI personnel to assist in the development of HSI metrics and HSI plan, identify HSI risks and mitigations, and HSI technical issues for ship and mission module integration as it affects task analysis, function allocation, manning, training and human machine interfaces efforts. The contractor shall provide technical support during LCS C2 system simulation, risk identification, validation/verification, and usability/functional testing. The contractor shall support assessment of the mission package hardware and software components that comprise operator and maintainer workstations/work areas for HSI requirements and standards consideration/compliance. The contractor shall report assessment results. The contractor shall support safety evaluations and provide labeling, warning, and alert recommendations for the MP.

3.2.5 Test and Evaluation

The contractor shall provide technical expertise in test and evaluation (T&E) support. The contractor shall review requirements, specifications and other documents related to the project to evaluate the technical adequacy of the documentation, identify alternatives, and technically support the evaluation of LCS MP systems during system experimentation and testing. The contractor shall provide technical and engineering input during the development of specifications and requirements documents for procurement of the LCS MPs and MMs. The contractor shall interface closely with the LCS MP and MM design teams to develop MP and MM integration and test documents such as

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plans, procedures, schedules and reports. The contractor shall participate in LCS T&E Working Group (WG) meetings and technically support the activities of the WGs. The contractor shall participate in test readiness review (TRR) and Test Safety Review Committee (TSRC) meetings on the LCS MP and MM plans and procedures.

3.2.6 Experimentation Process

The Littoral Combat Ship (LCS) Experimentation Program requires expert senior level support in the coordination and execution of LCS related experiments, researching and coordinating information and data related to experimentation, program schedules, critical events and T&E opportunities, and lesson learned. Analysis of the information will require an in-depth knowledge of numerous existing related programs, Advanced Concept Technology Demonstrations (ACTDs), Future Naval Capabilities (FNCs) and planned experiments as well as an understanding of how they may provide a benefit to the LCS program. By leveraging off of and coordinating with other efforts, and developing a cohesive approach/plan for experimentation and T&E, the LCS program can greatly reduce developmental risk and increase the likelihood of achieving it's accelerated program schedule. Performance of the task will require the following:

- a. The contractor shall maintain a comprehensive LCS Experimentation/T&E spreadsheet which includes all significant development events, critical path items, ACTD, FNC, related project timelines, experimentation/T&E opportunities, and platform availabilities.
- b. The contractor shall identify and report gaps in experimentation and assist in the prioritization of experiments based on risk assessments, cost and schedule.
- c. The contractor shall help coordinate, participate in and observe selected experiments, collect data, and prepare reports using Sea Trial Information Management System (STIMS) format to the LCS Experimentation Manager. When the experiment involves the high speed vessel Swift (HSV-2), the Seafighter (FSF-1), or other platforms of interest, providing a ship rider may be required.
- d. The contractor shall assist in the maintenance and development a database of LCS experiment results and lessons learned.
- e. The contractor shall serve as a liaison with the HSV-2 and FSF-1 for the LCS program. This shall include monitoring status of the platforms and keeping the LCS program apprised of any issues that may arise. Periodic ship visits are expected to be part of this task.
- f. The contractor shall continue to help monitor risks and the results LCS experimentation may have on mitigating risks.

3.3 LCS MP and MM Supportability Planning and Analysis

3.3.1 MP Integrated Logistic Support (ILS) Management.

The contractor shall provide technical expertise in ILS planning for LCS MPs. The contractor shall provide technical expertise to conduct supportability and planning analysis; Diminishing Manufacturing Sources and Material Shortages (DMSMS) analysis; Reliability, Maintainability, Availability (RMA) analyses; and Reliability Centered Maintenance (RCM) analyses for MPs and MMs.

3.3.2 Planned Maintenance.

The contractor shall conduct Reliability Centered Maintenance (RCM) analysis on the MP and MM IAW MIL-P-24534A. The contractor shall use only personnel that are RCM Level II Certified to perform this task.

3.3.3 Diminishing Manufacturing Sources and Material Shortages (DMSMS) and Unique Identification (UID)

The contractor shall participate in DMSMS and Unique Identifier (UID) working groups and implement UID as directed by the Government.

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3.3.4 Integrated Logistics Support Documentation

The contractor shall update ILS documentation (but not limited to) as listed below:

- (a) Acquisition Logistic Support Plan (ALSP)
- (b) Packaging, Handling, Storage, and Transportation (PHS&T)
- (c) Maintenance Plan (MP)
- (d) Facilities
- (e) Logistics Resource Funding Summary (LRFS)
- (f) Operations and Maintenance Manuals
- (g) Supply Support Plan
- (h) Diminishing Manufacturing Sources and Material Shortages (DMSMS) Plans
- (i) Unique Identification (UID) Program Plan
- (j) RM&A Plans, Predictions, and Reports
- (k) CM Plan
- (l) Naval Training System Plan (NTSP)
- (m) Demilitarization Plan

3.4 Configuration Management

The contractor shall provide technical expertise in configuration management (CM). The contractor shall maintain the CMPro database, or other designated configuration management databases for use in establishing and tracking baselines of MP and MM configuration items. The contractor shall plan and participate in Physical Configuration Audits (PCAs) and Functional Configuration Audits (FCAs). The contractor shall prepare audit agendas and audit plans. The contractor shall document, monitor, track, and close PCA and FCA findings using the CMPro database. The contractor shall implement the LCS MP program CM Plans and provide updates to the plans.

3.5 Training Support

The contractor shall provide technical expertise for training program development. This will include reviewing program documents to assess the impact on the LCS MP and MM training program. The contractor shall participate in training Integrated Product Team (IPT) meetings including factory courses, formal schoolhouse curriculum development and update, factory course conduct, and pilot courses. The contractor also shall produce or provide input to briefing packages and meeting minutes. The contractor shall assist in the development of training materials and conduct training in the MIW MP mission systems, support type containers and the overall MIW MP.

3.6 Provisioning Support

The contractor shall develop Provisioning Technical Data (PTD) in ICAPS format. The PTD shall be developed IAW the Government provided Ships Configuration Provisioning List (SCPL) and using the Government provided Integrated Computer-Aided Provisioning System (ICAPS) software. ICAPS Data elements to be provided include:

- (a) Provisioning Task order Code Number (PCCN)

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- (b) Provisioning List Item Sequence Number (PLISN)
- (c) Contractor and Government Entity (CAGE) code
- (d) Part Number
- (e) Essentiality Code (EC)
- (f) Quantity Per Assembly (QPA)
- (g) National Stock Number (NSN)
- (h) Unit of Issue Price
- (i) Unit of Issue Quantity
- (j) Reference Number Variation Code (RNVC)
- (k) Reference Number Category Code (RNCC)
- (l) Demilitarization Code (DEMIL)
- (m) Acquisition Method Code (AMC)
- (n) Acquisition Method Suffix Code (AMSC)
- (o) Maintenance Replacement Rate I (MRR I)
- (p) Source, Maintenance, and Recoverability (SM&R) Code
- (q) Nuclear Hardness Criticality Code
- (r) Remain in Place Indicator (RIP) Code
- (s) Physical Security/Pilferage Code (PSPC)

The contractor shall conduct local part number screening to determine NSNs using an approved screening tool such as FEDLOG, Haystack, or direct DLSC screening. ICAPS files will be delivered in PCS output format.

3.7 Demilitarization Planning

The contractor shall prepare Demilitarization (DEMIL) plans for the MIW MP.

3.8 Technical Documentation

The contractor shall update and prepare input to afloat and ashore operations and maintenance technical manuals in XML format. The contractor shall technically support the development of Combat System Operating Sequence System (CSOSS) procedures for the MIW MP. The contractor, using the results of the RCM analysis, shall prepare and update Maintenance Requirements Cards (MRCs) and Maintenance Index Pages (MIPs) for the MIW MP.

3.9 Drafting Support

The contractor shall provide technical expertise in drafting support. The contractor shall provide design review for manufacturability including, but not limited to, fit, finish, geometric dimensioning and tolerancing as required to meet design intent. When required, the contractor will provide drafting support to create, check, and edit mechanical and

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electrical drawings. All drawings shall be created in accordance with best industry practices and include appropriate requirements as detailed in ASME Y14.100 and the attached tailoring contained in the CDRL and DD Forms 2554. All drawings shall be provided in appropriate print formats and sizes, hard copies to be on ANSI B (11in. X 17in.) sheet, and digital copies to be included on CD ROM. Drawings shall be prepared using the Government provided templates, in AutoCAD release 2004 or higher and in accordance with the detailed DD Forms 2554.

3.10 Task Order Management

3.10.1 Kick-Off Meeting

The contractor shall coordinate and conduct a SOW kick-off meeting at the contractors facility within five working days of the award of this task order. The purpose of the meeting will be to ensure a mutual understanding of the work and reporting requirements of the LCS MP/MM program. The contractor shall provide a Microsoft Project Gantt Chart printout (hard copy) showing the phase in of personnel to support the requirements including where feasible the delivery dates of all Contract Data Requirements List (CDRL) submissions. The Gantt chart will also show the times for Government review. This Gantt chart shall be updated and submitted monthly with the monthly progress report.

3.10.2 Monthly Progress Report

The contractor shall provide a monthly report discussing progress, issues and resolution, and costs to date along with percentage of total funding spent, by the tenth day of the month following each month's effort. The contractor shall track expenses in a manner corresponding to the L Departments Work Breakdown Structure (WBS) as it is established in NSWC PC's PBMS system. Progress shall be reported in labor hours and dollars by labor category for each assigned WBS category.

3.11 Travel

The contractor shall be required to travel to Washington DC and other locations (as specified by the Task Order Manager. Other locations may include CONUS or OCONUS travel (as specified by the Task Order Manager). The estimated travel costs specified in Section B of this task order may not be exceeded without the expressed written consent of the Contracting Officer.

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SECTION D PACKAGING AND MARKING

The clauses in Section D of the Basic MAC document apply.

Place of Delivery:

All hardware shall be delivered to:

NAVAL SUPPORT ACTIVITY PANAMA CITY
ATTN: RECEIVING OFFICER
100 VERNON AVENUE
PANAMA CITY BEACH FL 32407-7018
FOB: DESTINATION

Technical data to be submitted in accordance with the DD Form(s) 1423-2.

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SECTION E INSPECTION AND ACCEPTANCE

Inspection and Acceptance of deliverables will be by Government personnel at the Naval Surface Warfare Center Panama City, Florida.

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SECTION F DELIVERABLES OR PERFORMANCE

PERIOD OF PERFORMANCE

The period of performance for CLIN 1000 will be from 1 November 2006 until 4 April 2009.

The option for CLIN 4000 has been exercised. The period of performance for CLIN 4000 will be 5 April 2009 - 31 October 2011.

DATA DELIVERABLES

All data deliveries shall be in accordance with the schedule set forth in the attached Task order Data Requirements List, DD Form 1423, Exhibit A. Unclassified submittals may be made as attachments to e-mail messages to addressees listed in the CDRLs. NOTE: Minimum Protection Requirements for Controlled Unclassified Information: Security classification guides (OPNAVINST 5513 series) and unclassified limited documents (e.g., FOUO, Distribution Statement Controlled) are not authorized for public release and, therefore, cannot be posted on a publicly accessible webserver or transmitted over the Internet unless appropriately encrypted.

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SECTION G CONTRACT ADMINISTRATION DATA

CONTRACT SPECIALIST
 Jenetta Langston, XPS1
 110 Vernon Ave.
 Panama City, FL 32407
jenetta.langston@navy.mil
 850-235-5362

TASK ORDER MANAGER
 Daniel Harris, Code L12
 110 Vernon Ave.
 Panama City, FL 32407
daniel.e.harris@navy.mil
 850-235-5584

INVOICING INSTRUCTIONS
 In accordance with the DCAA memorandum, dated February 6, 2002, Arinc Engineering Services, LLC has received authorization for direct submission of public vouchers. Arinc shall submit their public vouchers to their cognizant DFAS Office with an informational copy submitted to the Task Order Manager and the Contract Specialist indentified in Section G.

Accounting Data

SLINID	PR Number	Amount
100001	63426482	
LLA :		
AA: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0703101		
100002	63426589	
LLA :		
AB: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0703102		
100003	63426592	
LLA :		
AC: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0701106		
100004	63426594	
LLA :		
AD: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0702101		
100005	63426596	
LLA :		
AE AA: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0703101		
100006	63426597	
LLA :		
AF: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0705520		
100007	63426600	

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LLA :
AG: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0702201

100008 63426601
LLA :
AH: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0702501

100009 63426604
LLA :
AJ: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9T0707003

BASE Funding
Cumulative Funding

MOD 01

100010 63488868
LLA :
AK: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0705810

MOD 01 Funding
Cumulative Funding

MOD 02

100011 70175210
LLA :
AD: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0702101
INCREASE

MOD 02 Funding
Cumulative Funding

MOD 03

100012 70362643
LLA :
AL 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0702102

100013 70372858
LLA :
AC: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0701106

100014 70372860
LLA :
AA: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0703101

100015 70372861
LLA :
AB: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0703102

100016 70590654
LLA :
AM 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGD0706101

100017 70611565
LLA :
AN 97X4930 NH1E 000 77777 0 000178 2F 000000 31EBP07F0004

100018 70662635
LLA :
AP: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0705410

100019 70662636
LLA :
AF: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0705520

100020 70683845
LLA :
AG: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0702201

100021 70548123
LLA :
AQ: 176180 72LV 251 SASLM 0 068342 2D 000000 LV8300000000

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Standard Number: N0002407WX30540 ACRN: AA

100022 70548128
 LLA :
 AR: 1761810 72LV 253 SASLM 0 068342 2D 000000 LV8300000000
 Standard Number: N0002406WX30393 ACRN: AB

100023 70548127
 LLA :
 AS: 1771804 8D3D 253 SASLM 0 068342 2D 000000 13DM80000M80
 Standard Number: N0002407WX01235 ACRN: AD

MOD 03 Funding
 Cumulative Funding

MOD 04

100024 70300781 40000.00
 LLA :
 AT: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A1B0700011

100025 70300786 40000.00
 LLA :
 AU: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A1B0701040

100026 70300788 120000.00
 LLA :
 AV: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A1B0701050

MOD 04 Funding
 Cumulative Funding

MOD 05

100027 71340615
 LLA :
 AW: 1761810 88JC 253 SASLM 0 068342 2D 000000 JC1LM0000000
 Standard Number: N0002407RX31157 ACRN: AA

MOD 05 Funding
 Cumulative Funding

MOD 06

100028 71584123
 LLA :
 AX AA: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0703101

MOD 06 Funding
 Cumulative Funding

MOD 07

100029 71781836
 LLA :
 AY: 97X4930 NH1E 000 77777 0 000178 2F 000000 31H05070TAYL

100030 71584123
 LLA :
 AX: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AEBP07F0012
 This Info SLIN replaces Info SLIN 100028.

MOD 07 Funding
 Cumulative Funding

MOD 08

100031 72046818
 LLA :
 AZ: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0715810

100032 72182650

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LLA :
BA: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A1J0740020

MOD 08 Funding
Cumulative Funding

MOD 09

100033 72193005
LLA :
BB: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9Q0761402

100034 72203297
LLA :
AW: 1761810 88JC 253 SASLM 0 068342 2D 000000 JC1LM0000000
Standard Number: N0002407RX31157 ACRN: AA

100035 72182623
LLA :
BC: 1771810 88JC 312 SASLM 0 068342 2D 000000 JC1LM0000000
Standard Number: N0002407RX31432 ACRN: AA

100036 72182621
LLA :
BD: 1771319 14KB 253 SASLM 0 068342 2D 005120 331290000010
Standard Number: N0002407WX11068 ACRN: AA

100037 72203506
LLA :
BD: 1771319 14KB 253 SASLM 0 068342 2D 005120 331290000010
Standard Number: N0002407WX11068 ACRN: AA

100038 72203509
LLA :
BD: 1771319 14KB 253 SASLM 0 068342 2D 005120 331290000010
Standard Number: N0002407WX11068 ACRN: AA

MOD 09 Funding
Cumulative Funding

MOD 10

100039 72358517
LLA :
AL 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0702102

MOD 10 Funding
Cumulative Funding

MOD 11

100040 72575456
LLA :
BD: 1771319 14KB 253 SASLM 0 068342 2D 005120 331290000010
Standard Number: N0002407WX11068 ACRN: AA

MOD 11 Funding
Cumulative Funding

MOD 12

100041 73051454
LLA :
BE: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802210

100042 73051461
LLA :
BF: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N082320

100043 73173053
LLA :
BF: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N082320

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100044 73051466
 LLA :
 BG: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802330

100045 73051469
 LLA :
 BH: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802340

100046 73051472
 LLA :
 BJ: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802440

100047 73051471
 LLA :
 BK: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802610

100048 72998741
 LLA :
 BL: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9T08T7205

100049 73173143
 LLA :
 BM: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGD0800405

100050 73051482
 LLA :
 BN: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGF0801440

100051 73051486
 LLA :
 BP: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGF0801610

MOD 12 Funding
 Cumulative Funding

MOD 13

100041 73051454
 LLA :
 BE: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802210

100042 73051461
 LLA :
 BF: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N082320

100044 73051466
 LLA :
 BG: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802330

100045 73051469
 LLA :
 BH: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802340

100046 73051472
 LLA :
 BJ: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802440

100047 73051471
 LLA :
 BK: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0802610

100048 72998741
 LLA :
 BL: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9T08T7205

100049 73173143
 LLA :
 BM: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGD0800405

100050 73051482
 LLA :
 BN: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGF0801440

100051 73051486
 LLA :
 BP: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGF0801610

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100052 73502262
 LLA :
 BQ: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGD0810405

MOD 13 Funding
 Cumulative Funding

MOD 14

100053 73336974
 LLA :
 BR: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A1V07C2022

100054 73543420
 LLA :
 BS: 97X4930 NH1E 000 77777 0 000178 2F 000000 31E330802401

100055 80075507
 LLA :
 BT: 1781319 7505 253 SASLM 0 068342 2D 005120 Q24270000010
 FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
 ASSOCIATED ACRN ARE N0002408WX10897 ACRN:AA. THE LLA ACRN REMAINS AS BT 9SEE
 ABOVE)

100056 80148393
 LLA :
 BQ: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGD0810405

100057 80148396
 LLA :
 BU: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9T0817205

100058 80150004
 LLA :
 BV: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0811301

MOD 14 Funding
 Cumulative Funding

MOD 15

100059 80253482
 LLA :
 BW 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA07C1913

100060 80253487
 LLA :
 BX 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA07C1107

100061 80253489
 LLA :
 BY 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0801921

100062 80253491
 LLA :
 BZ 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0801922

100063 80253492
 LLA :
 CA 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0801601

100064 80315262
 LLA :
 CB 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0805202

100065 80388879
 LLA :
 CC 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0812310

100066 80388883
 LLA :
 CD 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0812320

100067 80388885

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LLA :
CE 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0812330

100068 80388888
LLA :
CF 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0812340

100069 80388890
LLA :
CG 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0812620

100070 80390100
LLA :
CH 97X4930 NH1E 000 77777 0 000178 2F 000000 31R5H080EPN2

MOD 15 Funding
Cumulative Funding

MOD 16

100071 80640041
LLA :
CJ: 97X4930 NH1E 000 77777 0 000178 2F 000000 31AGA0801923

100072 80785362
LLA :
CK: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0811333

100073 80806483
LLA :
CM: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A1B0802061

100074 80806486
LLA :
CL: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A1V0802023

100075 80806554
LLA :
BU: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9T0817205

MOD 16 Funding
Cumulative Funding

MOD 17

100076 80933566
LLA :
CN: 97X4930 NH1D 000 77777 0 061331 2F 000000 31EBP080F201

100077 80912293
LLA :
CC 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0812310

100078 80912296
LLA :
CD 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0812320

100079 80912298
LLA :
CG 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9N0812620

100080 80912106
LLA :
CP: 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA0811912

MOD 17 Funding
Cumulative Funding

MOD 18

100080 80912106
LLA :
CP: 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA0811912

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100081 81300487
 LLA :
 CQ: 97X4930 NH1D 000 77777 0 061331 2F 000000 31AFE0801002

100082 81236436
 LLA :
 CR: HS1400 1781319 W2DH 000 RA329 0 068342 2D 000000 0829500024Y0
 FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
 ASSOCIATED ACRN ARE N0001408WX20511 ACRN: AA. THE LLA ACRN REMAINS AS CR (SEE
 ABOVE)

100083 81362064
 LLA :
 CK: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0811333

MOD 18 Funding
 Cumulative Funding

MOD 19

100082 81236436
 LLA :
 CR: HS1400 1781319 W2DH 000 RA329 0 068342 2D 000000 0829500024Y0
 FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
 ASSOCIATED ACRN ARE N0001408WX20511 ACRN: AA. THE LLA ACRN REMAINS AS CR (SEE
 ABOVE)

100084 81561108
 LLA :
 CS 97X4930 NH1D 000 77777 0 061331 2F 000000 34E22XC8ADAD

100085 81550392
 LLA :
 CK: 97X4930 NH1E 000 77777 0 000178 2F 000000 31A9V0811333

100086 81372633
 LLA :
 CT 97X4930 NH1D 000 77777 0 061331 2F 000000 31E330802402

MOD 19 Funding
 Cumulative Funding

MOD 20

100087 81582324
 LLA :
 BY 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA0801921

100088 81761267
 LLA :
 CU 97X4930 NH1E 000 77777 0 061331 2F 000000 31RKR0806101

100089 81506521
 LLA :
 CX: HS1400 1781319 W2DH 000 RA329 0 068342 2D 000000 0829500024Y0
 FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
 ASSOCIATED ACRN ARE N0001408WX20051 ACRN: AA. THE LLA ACRN REMAINS AS CX (SEE
 ABOVE)

100090 81792489
 LLA :
 CV 97X4930 NH1D 000 77777 0 061331 2F 000000 31RKR0805101

100091 81792745
 LLA :
 CK 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9V0811333

100092 81844247
 LLA :
 CQ 97X4930 NH1D 000 77777 0 061331 2F 000000 34E22XC8ADAD

100093 81844306
 LLA :
 CW 97X4930 NH1D 000 77777 0 061331 2F 000000 31AFE0801001

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MOD 20 Funding
Cumulative Funding

MOD 22

100094 81906101

LLA :

CY A12000 1771810 72LV 251 SASLM 0 068342 2D 000000 LV0750000000
FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
ASSOCIATED CLIN ARE N0002407WX30525 ACRN AA. THE LLA ACRN REMAINS AT CY (SEE ABOVE)

100095 81906083

LLA :

CL 97X4930 NH1D 000 77777 0 061331 2F 000000 31A1V0802023

100096 81916635

LLA :

CZ L05000 1761810 88JC 253 SASLM 0 068342 2D 000000 JC1LM00000000
FOR FUNDING DOCUMENTATION PURPOSES ONLY. THE DIRECT CITE DOCUMENT NUMBER AND
ASSOCIATED ACRN ARE N0002407RX31157 ARN: AA. THE LLA ACRN REMAINS AT CZ (SEE
ABOVE).

100097 81928418

LLA :

BY 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA0801921

100098 81906108

LLA :

DA A12000 1781810 72LV 253 SASLM 0 068342 2D 000000 LV0750000000
FOR FUNDING DOCUMENTATION PURPOSES ONLY. THE DIRECT CITE NUMBER DOCUMENT AND ACRN
ARE N0002408WX30676 ACRN AA. THE LLA ACRN REMAINS AS DA (SEE ABOVE).

MOD 22 Funding 125468.22
Cumulative Funding 8116711.98

MOD 23

100099 81971309

LLA :

BY 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA0801921

100101 81992390

LLA :

CR: HS1400 1781319 W2DH 000 RA329 0 068342 2D 000000 0829500024Y0
FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
ASSOCIATED ACRN ARE N0001408WX20511 ACRN: AA. THE LLA ACRN REMAINS AS CR (SEE
ABOVE)

MOD 23 Funding
Cumulative Funding

MOD 24

100102 82075326

LLA :

CK 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9V0811333

MOD 24 Funding
Cumulative Funding

MOD 25

100103 82353525

LLA :

DB 1781319 74NV 253 SASLM 0 068342 2D 005120 Q12330000010
FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
ASSOCIATED ACRN ARE N0002408WX11558 ACRN:AA. THE LLA ACRN REMAINS AS DB (SEE
ABOVE)

100104 82331713

LLA :

DC 97X4930 NH1D 000 77777 0 061331 2F 000000 36ATY0ZA03YE

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100105 82395033
 LLA :
 DD 97X4930 NH1D 000 77777 0 061331 2F 000000 31R2N08013HS

MOD 25 Funding
 Cumulative Funding

MOD 26

100106 82470608
 LLA :
 DE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A1V0802023

100107 82470612
 LLA :
 DF 97X4930 NH1D 000 77777 0 061331 2F 000000 31A1V07C2020

100108 82480761
 LLA :
 DG L12000 1771319 H4NZ 253 SASLM 0 068342 2D 005120 F9799000CONO
 FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
 ASSOCIATED ACRN ARE: N0002408WX12953 ACRN: AA. THE LLA ACRNS REMAINS AS DG AS
 CITED ABOVE.

MOD 26 Funding
 Cumulative Funding

MOD 27

100106 82470608
 LLA :
 DE 97X4930 NH1D 000 77777 0 061331 2F 000000 31A1V0802023

100107 82470612
 LLA :
 DF 97X4930 NH1D 000 77777 0 061331 2F 000000 31A1V07C2020

100109 82554931
 LLA :
 DH A12000 1761810 72LV 252 SASLM 0 068342 2D 000000 LV0750000000
 FOR FUNDING PURPOSES ONLY, THE DIRECT CITE DOCUMENT NUMBER IS N0002408RX31651 AND
 ITS ASSOCIATED ACRN IS AA. THE LLA ACRN REMAINS DH AS CITED ABOVE.

MOD 27 Funding
 Cumulative Funding

MOD 28

100110 82621468
 LLA :
 DJ 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9T0817205

MOD 28 Funding
 Cumulative Funding

MOD 29

100111 83126682
 LLA :
 DK 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z0909903

100112 83126683
 LLA :
 DL 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z0909901

MOD 29 Funding
 Cumulative Funding

MOD 31

100113 83260621
 LLA :

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DM 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGD0910502

100114 83260622

LLA :

DN 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGD0910500

100115 83188202

LLA :

DP T12000 1791319 W3XC 000 RA329 0 068342 2D 000000 0291700027U0

For funding purposes only, the Direct Cite Document number is N0001409WX20023 and its associated ACRN is AA. The LLA ACRN remains as DP as cited above.

100116 83361646

LLA :

DQ 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9T0907205

MOD 31 Funding
Cumulative Funding

MOD 32

100117 83523663

LLA :

DR 97X4930 NH1D 000 77777 0 061331 2F 000000 31AFE0901009

100118 83523593

LLA :

DS 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGK0901311

100119 83523597

LLA :

DS 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGK0901311

100120 83523600

LLA :

DS 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGK0901311

MOD 32 Funding
Cumulative Funding

MOD 33

100121 90228682

LLA :

DT A41000 1791319 14KB 253 SASLM 0 068342 2D 005120 331290000030

FOR FUNDING PURPOSES ONLY THE DIRECT CITE DOCUMENT AND ASSOCIATED ACRN: N0002409WX11211 ACRN AB. THE LLA ACRN REMAINS DT AS CITED ABOVE.

100122 90218204

LLA :

DU 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA0901961

MOD 33 Funding
Cumulative Funding

MOD 34

100123 90280896

LLA :

DU 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGA0901961

100124 90361922

LLA :

DK 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z0909903

MOD 34 Funding
Cumulative Funding

MOD 35

100125 90412443

LLA :

DL 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z0909901

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100126 90493221
 LLA :
 DV 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091851A

MOD 35 Funding
 Cumulative Funding

MOD 36

100127 90574353
 LLA :
 DX 1791319 W3XC 000 RA329 0 068342 2D 000000 0291700024U0
 For funding documentation purposes only; the Direct Cite Document number and associated ACRN for SLIN 100127 is N0001409WX20037 ACRN:AA. The LLA ACRN remains as DW for this SLIN.

400001 90634991
 LLA :
 DW 1791319 14KB 253 SASLM 0 068342 2D 005120 331290000030
 Standard Number: N0002409WX11211
 For funding documentation purposes only; the Direct Cite Document number and associated ACRN for SLIN 400001 is N0002409WX11211 ACRN: AB. The LLA ACRN remains as DW for this SLIN.

MOD 36 Funding
 Cumulative Funding

MOD 37

100128 90776922
 LLA :
 DY 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGE0901315

100129 90900567
 LLA :
 EA 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9N0901731

400002 90788028
 LLA :
 DZ T12000 1791319 W3XC 000 RA329 0 068342 2D 000000 0291700027U0
 For funding documentation only; the Direct Cite document number is N0001409WX20023 and its associated ACRN is AA. The LLA ACRN remains as DZ as cited above.

400003 90848662
 LLA :
 DV 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091851A

400004 90900565
 LLA :
 EB 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9N0901721

400005 90900561
 LLA :
 EC 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9N0901711

400006 90900578
 LLA :
 ED 97X4930 NH1D 000 77777 0 061331 2F 000000 31A1K090N301

MOD 37 Funding
 Cumulative Funding

MOD 38

400007 91062802
 LLA :
 EE 97X4930 NH1D 000 77777 0 061331 2F 000000 36AST0ZA00SV

400008 91052599
 LLA :
 EF 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ0903323

400009 91052622

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LLA :
EG 97X4930 NH1D 000 77777 061331 2F 000000 31AGJ0903324

400010 91052623

LLA :
EH 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ0903325

MOD 38 Funding
Cumulative Funding

MOD 39

400011 91418913

LLA :
EJ A41000 1781319 14KB 255 SASLM 0 068342 2D 005120 9821A000CONO
FOR FUNDING DOCUMENTATION PURPOSES ONLY THE DIRECT CITE DOCUMENT NUMBER AND
ASSOCIATED ACRN ARE N0002409RX12266 ACRN: AA. THE LLA ACRN REMAINS EJ (SEE ABOVE)

400012 91265764

LLA :
DV 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091851A

MOD 39 Funding
Cumulative Funding

MOD 41

400013 91683607

LLA :
EK 97X4930 NH1D 000 77777 0 061331 2F 000000 31A7Y0901201

400014 91683609

LLA :
EL 97X4930 NH1D 000 77777 0 061331 2F 000000 31A9V0901311

400015 91744362

LLA :
EH 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ0903325

400016 91744407

LLA :
EG 97X4930 NH1D 000 77777 061331 2F 000000 31AGJ0903324

400017 917444410

LLA :
EH 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ0903325

MOD 41 Funding
Cumulative Funding

MOD 42

400018 91754524

LLA :
EM 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGD0920500

400019 91805244

LLA :
EN 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091853A

400020 91815543

LLA :
EP 97X4930 NH1D 000 77777 0 061331 2F 000000 36AF30ZA03FN

400021 91805245

LLA :
DV 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091851A

MOD 42 Funding
Cumulative Funding

MOD 43

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400022 91918027
 LLA :
 DV 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091851A

400023 91918030
 LLA :
 EQ 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091811A

400024 91918031
 LLA :
 ER A41000 1791319 14KB 253 SASLM 0 068342 2D 005120 331290000010
 FOR FUNDING DOCUMENTATION PURPOSES ONLY, THE DIRECT CITE DOCUMENT AND ASSOCIATED
 ACRN ARE N0002409WX10434 ACRN AA. THE LLA ACRN REMAINS AS ER (SEE ABOVE)

MOD 43 Funding
 Cumulative Funding

MOD 44

400025 92040301
 LLA :
 ES A33000 1791319 14KB 253 SASLM 0 068342 2D 005120 331290000010
 FOR FUNDING DOCUMENTATION PURPOSES ONLY, THE DIRECT CITE DOCUMENT AND ASSOCIATED
 ACRN ARE N0002409WX10434 ACRN AA. THE LLA ACRN REMAINS AS ES (SEE ABOVE)

400026 92110918
 LLA :
 EH 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ0903325

400027 91978578
 LLA :
 DK 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z0909903

400028 92090628
 LLA :
 EF 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGJ0903323

MOD 44 Funding
 Cumulative Funding

MOD 45

400029 92302750
 LLA :
 ET A41000 1791319 74NV 253 SASLM 0 068342 2D 005120 Q02600000010
 Standard Number: N0002409WX12464
 FOR FUNDING PURPOSES ONLY, THE DIRECT CITE DOCUMENT NUMBER IS N0002409WX12464 AND
 ITS ASSOCIATED ACRN IS AA. THE LLA ACRN REMAINS ET AS CITED ABOVE.

400030 92262437
 LLA :
 EU 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGD0920503

400031 92292511
 LLA :
 EV 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGE0901513

400032 92302663
 LLA :
 EQ 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091811A

400033 92302664
 LLA :
 EN 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL091853A

MOD 45 Funding
 Cumulative Funding

MOD 46

400034 92312836
 LLA :
 EW 97X4930 NH1D 000 77777 0 061331 2F 000000 31S1E090JTS1

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400035 92596118
 LLA :
 EX 97X4930 NH1D 000 77777 0 061331 2F 000000 31A4Z0909904

400036 92616375
 LLA :
 EY 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGE0921112

MOD 46 Funding
 Cumulative Funding

MOD 47 Funding
 Cumulative Funding

MOD 48

400037 92808997
 LLA :
 EE 97X4930 NH1D 000 77777 0 061331 2F 000000 36AST0ZA00SV

400038 92810112
 LLA :
 EZ 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGE0931221

400039 92930841
 LLA :
 FA 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL092853B

MOD 48 Funding
 Cumulative Funding

MOD 49

400040 92951105
 LLA :
 FB 97X4930 NH1D 000 77777 0 061331 000000 31AGE0102116

400041 92951106
 LLA :
 FC 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGE1021116

MOD 49 Funding
 Cumulative Funding

MOD 50

400042 93102141
 LLA :
 FD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGD10E0501

400043 93243334
 LLA :
 FD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGD10E0501

400044 93273388
 LLA :
 FE 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL010856C

MOD 50 Funding
 Cumulative Funding

MOD 51

400045 93485064
 LLA :
 FF 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL010857A

400046 93343788
 LLA :
 FG 97X4930 NH1D 000 77777 0 061331 2F 000000 31A7Y1001421

400047 93374065
 LLA :

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FD 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGD10E0501

MOD 51 Funding
Cumulative Funding

MOD 52

400048 00056322

LLA :

FF 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL010857A

400049 00056334

LLA :

FH 97X4930 NH1D 000 77777 0 061331 2F 000000 36ATY0ZA00TW

MOD 52 Funding
Cumulative Funding

MOD 53

400050 00208900

LLA :

FJ 97X4930 NH1D 000 77777 0 061331 2F 000000 3DAGK1011361

400051 00208901

LLA :

FK 97X4930 NH1D 000 77777 0 061331 2F 000000 31AGL010856D

MOD 53 Funding
Cumulative Funding

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SECTION H SPECIAL CONTRACT REQUIREMENTS

Applicable Section H Special Contract Requirements are specified in the basic MAC document.

Clause HQ C-2-0037 titled "Organizational Conflict of Interest" (NAVSEA)(JUL 2000) found in the basic MAC Document is invoked for this Task Order.

TECHNICAL GUIDANCE

The Task Order Manager (TOM) will provide guidance to the contractor regarding the requirements of the Statement of Work (SOW). Such guidance may be needed to prioritize work or initiate specific tasking within broad task areas. Under no circumstances may the TOM direct the contractor to perform work outside the scope of the SOW. The contractor is responsible for notifying the Contracting Officer if it believes it has received direction to perform work that is out of scope. Technical guidance will normally occur through day-to-day verbal communication between the TOM and the contractor's Program Manager. However, written Technical Instructions may be issued at the TOM's discretion. Technical Instructions might be needed to clarify unusually complex requirements, or simply to initiate a written record of guidance that the TOM feels is particularly important. Technical Instructions will be numbered sequentially. A sample Technical Instruction form is attached to this order.

GOVERNMENT FURNISHED PROPERTY

1. Government Furnished Information (GFI) needed to perform this task order will be provided to the contractor as it becomes available or upon contractor request. Information will be provided within 5 days of issuance of the order or the date that it becomes available.
2. All GFI shall be returned to the Government upon completion of the order.

CONTRACT SECURITY CLASSIFICATION SPECIFICATION

The offeror shall complete block 6 of the attached DD254 (and block 8 if applicable), and furnish a completed copy with its offer.

NAVSEA 5252.237-9106 SUBSTITUTION OF PERSONNEL (SEP 1990)

(a) The contractor agrees that during the first 120 days of the period of performance no key personnel substitutions will be permitted unless such substitutions are necessitated by an individual's sudden illness, death, or termination of employment. All proposed substitutions shall have qualifications equal to or higher than the qualifications of the person to be replaced. The Contracting Officer shall be notified in writing of any proposed substitution at least forty-five (45) days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include:

- (1) An explanation of the circumstances necessitating the substitution;
- (2) A complete resume of the proposed substitute;
- (3) The hourly rates of the incumbent and the proposed substitute; and
- (4) Any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

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

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

(e) Upon contract award, the desired qualifications as stated herein, will become minimum qualifications for any growth in Key Personnel categories beyond those individuals originally proposed. Resumes (in the format provided herein) shall be submitted to the Contracting Officer, and approved, prior to the individual being allowed to charge to the contract.

(f) Requests for post award approval of additional and/or replacement key and non-key personnel may be submitted via e-mail. E-mail submissions shall be made simultaneously to the Contract Specialist [Vivian Truman at vivian.truman@navy.mil] and the Task Order Manager (TOM) [Daniel Harris at daniel.e.harris@navy.mil]. Electronic notification via e-mail from the Contract Specialist will serve as written approval/disapproval on behalf of the Contracting Officer.

SECURITY

The contractor will be required to access classified information up to, and including SECRET, under this delivery order. Documents generated under this task order will be SECRET. Provisions of the attached DD Form 254 apply. The Contractor will require access to Communications Security (COMSEC) information and Controlled Cryptographic Items (CCI) in an operational setting.

DISTRIBUTION LIMITATION STATEMENT

Technical documents generated under this delivery order shall be marked with the following Distribution Limitation Statement. Existing logs, files, or documentation maintained need not be marked. DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY; (ADMINISTRATIVE/OPERATIONAL USE) (DATE STATEMENT APPLIED). OTHER REQUESTS FOR THIS DOCUMENT SHALL BE REFERRED TO PEO (LMW) PMS 420. DESTRUCTION NOTICE - For Classified Documents, follow the procedures in DOD 5220.22-M, National Industrial Security Program Operating Manual, Chapter 5, Section 7, or DOD 5200.1-R, Information Security Program Regulation. For Unclassified, Limited Documents, destroy by any method that will prevent disclosure of contents or reconstruction of the document.

RELEASE OF INFORMATION

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

protection of such information so as to preclude access to by any person or entity not authorized such access. The Government intends to make award on the basis of initial proposals without conducting discussions, but reserves the right to conduct discussions if determined necessary (See FAR 52.215-1 ALT I). Therefore, each initial offer should contain the offeror's best terms from a cost and technical standpoint. Offerors are advised that the Government will not evaluate any information not contained within the body of the

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proposal. Letters of transmittal and/or cover letters that forward the proposal to the Government are not considered part of the body of the proposal.

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SECTION I CONTRACT CLAUSES

Standard clauses for Cost-Plus-Fixed Fee (CPFF) task orders are included in Section I of the basic SEAPORT-E contract.

The following clauses are hereby incorporated by reference for this task order:

52.228-3, Workers' Compensation Insurance (Defense Base Act)

252.225-7043, Antiterrorism/Force Protection Policy for Defense Contractors Outside the United States

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SECTION J LIST OF ATTACHMENTS

Exhibit A - Contract Data Requirements List (DD Form(s) 1423-2), dated 13 July 2006 and TDP Option Selection Worksheet Product Drawings and Associated Lists (DD Form(s) 2554), 24 Pages

Attachment 1 - Contract Security Classification Specification (DD Form 254), dated 11 August 2006, 4 pages