

2. AMENDMENT/MODIFICATION NO. 34	3. EFFECTIVE DATE 14-Dec-2016	4. REQUISITION/PURCHASE REQ. NO. 1300607982	5. PROJECT NO. (If applicable) N/A
6. ISSUED BY CODE	N64498	7. ADMINISTERED BY (If other than Item 6) CODE	S2404A

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SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Zimmerman Associates, Inc. dba ZAI 10600 Arrowhead Drive, Suite 325 Fairfax VA 22030	9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-05-D-4666 / N00178-05-D-4666-EHP2 10B. DATED (SEE ITEM 13) 20-Dec-2013
CAGE CODE 5P182 FACILITY CODE	[X]

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SECTION G

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

(*)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
[]	
[]	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
[]	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
[X]	D. OTHER (Specify type of modification and authority) FAR 52.232-22 LIMITATION OF FUNDS

E. IMPORTANT: Contractor 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) Jane M DeMatto, Contracting Officer		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY /s/Jane M DeMatto (Signature of Contracting Officer)	14-Dec-2016

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GENERAL INFORMATION

The purpose of this modification is to provide incremental funding in the amount of \$50,000.00. As a result, the total amount of funding obligated and available for payment under this order is \$18,793,058.00. It is estimated that the funding under this order will cover costs of performance through 15 January 2017. In accordance with contract clause 52.232-22, Limitations of Funds, the Government is not obligated to reimburse the contractor for any costs incurred in excess of \$18,793,058.00 unless additional funds are made available and obligated under this order in subsequent modifications.

Option Three (3), CLINS 7200 and 9200, will hereby be exercised with a period of performance of 14 December 2016 to 13 December 2017. Any remaining options will remain unchanged with a contract end date of 19 December 2018.

1) The total amount of funds obligated to the task is hereby increased from \$18,743,058.00 by \$50,000.00 to \$18,793,058.00.

2) Sections B and G are revised as follows:

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
7201	OPN	0.00	50,000.00	50,000.00

3) The total value of the order is hereby increased from \$22,234,392.21 by \$50,000.00 to \$22,284,392.21.

4) CLIN 7200 has been reduced by the total value of the new funding CLINS added in this modification as follows:

CLIN/SLIN	From (\$)	By (\$)	To(\$)
7200	7,215,497.05	(50,000.00)	7,165,497.05
7201	0.00	50,000.00	50,000.00

5) Section G clause entitled "Sea 5252.232-9104 ALLOTMENT OF FUNDS (JAN 2008)" has been revised to read as follows:

CLIN/SLIN	ALLOTMENT OF COST	ALLOTMENT OF FEE	PERIOD OF PERFORMANCE
7201	\$47,438.33	\$2,561.67	12/6/2016-12/19/2017

6)The Accounting and Appropriation Data added to Section G is as follows:

MOD 34

7201 130060798200001 50000.00

LLA :

CF 1771319 H4RL 255 SB397 0 050120 2D 000000 A00003710031

Incremental funding in the amount of \$50,000.00 associated with TI-35 Rev 02.

MOD 34 Funding 50000.00

Cumulative Funding 18793058.00

7)The Period of Performance of the following line items is as

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follows:

CLIN/SLIN

From	To
7100 01/26/2017	1/27/2016 -
7200 12/13/2017	12/14/2016 -
9100 01/26/2017	1/27/2016 -
9200 12/13/2017	12/14/2016 -

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4000	R425	Contract Year 1, Base Year: Engineering and Technical Support Services IAW Section C. From Date of Award through 12 Months After Date of Award. (Fund Type - TBD)	1.0	LO	\$6,356,538.33	\$343,350.64	\$6,699,888.97
		Max Fee				\$476,740.37	
		Min Fee				\$127,130.77	
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
400001	R425	Incremental Funding For CLIN 4000 In The Amount Of \$460,000.00 (O&MN,N)					
400002	R425	Incremental Funding For CLIN 4000 In The Amount Of \$520,000.00 (O&MN,N)					
400003	R425	Incremental Funding For CLIN 4000 In The Amount Of \$535,000.00 (O&MN,N)					
400004	R425	Incremental Funding For CLIN 4000 In The Amount Of \$506,000 (O&MN,N)					
400005	R425	Incremental Funding For CLIN 4000 In The Amount Of \$569,100.00 (O&MN,N)					
400006	R425	Incremental Funding For CLIN 4000 In The Amount Of \$589,700.00 (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
400007	R425	Incremental Funding For CLIN 4000 In The Amount Of \$15,000.00 (O&MN,N)					
400008	R425	Incremental Funding For CLIN 4000 In The Amount Of \$72,000.00 (SCN)					
400009	R425	Incremental Funding For CLIN 4000 In The Amount Of \$50,000.00 (RDT&E)					
400010	R425	Incremental Funding For CLIN 4000 In The Amount Of \$157,500.00 (RDT&E)					
400011	R425	Incremental Funding For CLIN 4000 In The Amount Of \$77,000.00 (RDT&E)					
400012	R425	Incremental Funding For CLIN 4000 In The Amount Of \$130,930.00 (RDT&E)					
400013	R425	Incremental Funding For CLIN 4000 In The Amount Of \$145,125.00 (FMS)					
400014	R425	Incremental Funding For CLIN 4000 In The Amount Of \$84,000.00 (RDT&E)					
400015	R425	Incremental Funding For CLIN 4000 In The Amount Of \$160,000.00 (O&MN,N)					
400016	R425	Incremental Funding For CLIN 4000 In The Amount Of \$196,000.00 (O&MN,R)					
400017	R425	Incremental Funding For CLIN 4000 In The Amount Of \$350,000.00 (O&MN,N)					
400018	R425	Incremental Funding For CLIN 4000 In The Amount Of \$744,880.00 (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
400019	R425	Incremental Funding For CLIN 4000 In The Amount Of \$344,000.00 (O&MN,N)					
400020	R425	Incremental Funding For CLIN 4000 In The Amount Of \$150,000.00 (O&MN,N)					
400021	R425	Incremental Funding For CLIN 4000 In The Amount Of \$331,637.00 (O&MN,N)					
400022	R425	Incremental Funding For CLIN 4000 In The Amount Of \$374,182.00 (O&MN,N)					
400023	R425	Incremental Funding For CLIN 4000 In The Amount Of \$137,834.97 (O&MN,N)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6000	R425	Contract Year 1, Base Year: Other Direct Costs to Support CLIN 4000. From Date of Award through 12 Months After Date of Award. Not To Exceed \$500,000.00. (Fund Type - TBD)	1.0	LO	\$542,500.00
600001	R425	Incremental Funding For CLIN 6000 In The Amount Of \$20,000.00 (O&MN,N)			
600002	R425	Incremental Funding For CLIN 6000 In The Amount Of \$40,000.00 (O&MN,N)			
600003	R425	Incremental Funding For CLIN 6000 In The Amount Of \$25,000.00 (O&MN,N)			
600004	R425	Incremental Funding For CLIN 6000 In The Amount Of \$22,000.00 (O&MN,N)			
600005	R425	Incremental Funding For CLIN 6000 In The Amount Of \$70,650.00 (O&MN,N)			
600006	R425	Incremental Funding For CLIN 6000 In The Amount Of \$27,550.00 (O&MN,N)			
600007	R425	Incremental Funding For CLIN 6000 In The Amount Of \$17,500.00 (RDT&E)			
600008	R425	Incremental Funding For CLIN 6000 In The Amount Of \$7,000.00 (RDT&E)			
600009	R425	Incremental Funding For CLIN 6000 In The Amount Of \$1,100.00 (FMS)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
600010	R425	Incremental Funding For CLIN 6000 In The Amount Of \$6,000.00 (RDT&E)			
600011	R425	Incremental Funding For CLIN 6000 In The Amount Of \$15,000.00 (O&MN,N)			
600012	R425	Incremental Funding For CLIN 6000 In The Amount Of \$10,000.00 (O&MN,N)			
600013	R425	Incremental Funding For CLIN 6000 In The Amount Of \$30,000.00 (O&MN,N)			
600014	R425	Incremental Funding For CLIN 6000 In The Amount Of \$38,000.00 (O&MN,N)			
600015	R425	Incremental Funding For CLIN 6000 In The Amount Of \$36,000.00 (O&MN,N)			
600016	R425	Incremental Funding For CLIN 6000 In The Amount Of \$12,000.00 (O&MN,N)			
600017	R425	Incremental Funding For CLIN 6000 In The Amount Of \$33,163.00 (O&MN,N)			
600018	R425	Incremental Funding For CLIN 6000 In The Amount Of \$37,418.00 (O&MN,N)			
600019	R425	Incremental Funding For CLIN 6000 In The Amount Of \$38,509.00 (O&MN,N)			
600020	R425	Incremental Funding For CLIN 6000 In The Amount Of \$25,000.00 (RDT&E)			
600021	R425	Incremental Funding For CLIN 6000 In The Amount Of \$2,440.00 (FMS)			
600022	R425	Incremental Funding For CLIN 6000 In The Amount Of \$5,000.00 (O&MN,N)			
600023	R425	Incremental Funding For CLIN 6000 In The Amount Of \$18,500.00 (O&MN,N)			

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
7000	R425	Contract Year 2, Option Year 1: Engineering and Technical Support Services IAW Section C. From 09 Months After Date of Award through 21 Months After Date of Award. (Fund Type - TBD)	1.0	LO	\$5,733,994.34	\$309,635.69	\$6,043,630.03
		Max Fee					\$421,648.51
		Min Fee					\$118,502.55

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
700001	R425	Incremental Funding For CLIN 7000 In The Amount Of \$247,256.03 (O&MN,N)					
700002	R425	Incremental Funding For CLIN 7000 In The Amount Of \$50,000.00 (RDT&E)					
700003	R425	Incremental Funding For CLIN 7000 In The Amount Of \$120,000.00 (RDT&E)					
700004	R425	Incremental Funding For CLIN 7000 In The Amount Of \$60,000.00 (RDT&E)					
700005	R425	Incremental Funding For CLIN 7000 In The Amount Of \$119,525.00 (FMS)					
700006	R425	Incremental Funding For CLIN 7000 In The Amount Of \$14,840.00 (O&MN,N)					
700007	R425	Incremental Funding For CLIN 7000 In The Amount Of \$195,160.00 (O&MN,N)					
700008	R425	Incremental Funding For CLIN 7000 In The Amount Of \$344,000.00 (O&MN,N)					
700009	R425	Incremental Funding For CLIN 7000 In The Amount Of \$275.000.00 (RDT&E)					
700010	R425	Incremental Funding For CLIN 7000 In The Amount Of \$60,000.00 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
700011	R425	Incremental Funding For CLIN 7000 In The Amount Of \$322,000.00 (OPN)					
700012	R425	Incremental Funding For CLIN 7000 In The Amount Of \$68,200.00. (O&MN,N)					
700013	R425	Incremental Funding For CLIN 7000 In The Amount Of \$340,910.00. (O&MN,N)					
700014	R425	Incremental Funding For CLIN 7000 In The Amount Of \$545,455.00. (O&MN,N)					
700015	R425	Incremental Funding For CLIN 7000 In The Amount Of \$159,100.00. (O&MN,N)					
700016	R425	Incremental Funding For CLIN 7000 In The Amount Of \$797,091.00. (O&MN,N)					
700017	R425	Incremental Funding For CLIN 7000 In The Amount Of \$1,272,728.00. (O&MN,N)					
700018	R425	Incremental Funding For CLIN 7000 In The Amount Of \$165,000.00 (O&MN,N)					
700019	R425	Incremental Funding for CLIN 7000 in the amount of \$48,550.00. See TI 29, Rev 1. (O&MN,N)					
700020	R425	Incremental Funding for Clin 7000 in the amount of \$100,000.00. See TI 30. (O&MN,N)					
700021	R425	Incremental Funding for CLIN 7000 in the amount of \$72,728.00. See TI 31. (O&MN,R)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
700022	R425	Incremental Funding for CLIN 7000 in the amount of \$143,637.00. See TI 32. (O&MN,N)					
700023	R425	Incremental Funding for CLIN 7000 in the amount of \$0.00. TI 33 Deleted. (WCF)					
700024	R425	Incremental Funding for CLIN 7000 in the amount of \$362,500.00. See TI 33. (WCF)					
700025	R425	Incremental Funding for CLIN 7000 in the amount of \$159,950.00. See TI 37. (FMS)					
7100	R425	Contract Year 3, Option Year 2: Engineering and Technical Support Services IAW Section C. From 25 Months After Date of Award through 36 Months After Date of Award. (Fund Type - TBD)	1.0	LO	\$2,878,923.35	\$155,461.86	\$3,034,385.21
		Max Fee				\$211,701.29	
		Min Fee				\$59,497.75	
		Government Overrun Share Line				6.8	
		Government Underrun Share Line				4.2	
7101	R425	Incremental funding has been added in the amount of \$40,000 under TI-34. (RDT&E)	1.0	LO	\$37,950.66	\$2,049.34	\$40,000.00
		Max Fee				\$2,790.70	
		Min Fee				\$784.31	
		Government Overrun Share Line				5.0	

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Underrun Share Line	5.0				
7102	R425	Incremental funding has been added in the amount of \$38,000 under TI-35. (RDT&E)	1.0	LO	\$36,053.13	\$1,946.87	\$38,000.00
		Max Fee	\$2,651.16				
		Min Fee	\$745.10				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7103	R425	Incremental funding has been added in the amount of \$40,000 under TI-36. (RDT&E)	1.0	LO	\$37,950.66	\$2,049.34	\$40,000.00
		Max Fee	\$2,790.70				
		Min Fee	\$784.31				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7104	R425	Incremental funding has been added in the amount of \$153,000.00 under TI-35 REV. 01 (OPN)	1.0	LO	\$145,161.29	\$7,838.71	\$153,000.00
		Max Fee	\$10,674.42				
		Min Fee	\$3,000.00				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7105	R425	Incremental funding has been added in the amount of \$61,000.00 under TI-38. (OPN)	1.0	LO	\$57,874.76	\$3,125.24	\$61,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Max Fee	\$4,255.81				
		Min Fee	\$1,196.08				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7106	R425	Incremental funding has been added in the amount of \$205,060.00 under TI-39 (O&MN,N)	1.0	LO	\$194,554.08	\$10,505.92	\$205,060.00
		Max Fee	\$14,306.51				
		Min Fee	\$4,020.78				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7107	R425	Incremental funding has been added in the amount of \$100,000.00 under TI-34 (O&MN,N)	1.0	LO	\$94,876.66	\$5,123.34	\$100,000.00
		Max Fee	\$6,976.74				
		Min Fee	\$1,960.78				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7108	R425	incremental funding in the amount of \$744,948.00 under TI-27 Rev 03. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 05/31/2017. (O&MN,N)	1.0	LO	\$706,781.78	\$38,166.22	\$744,948.00
		Max Fee	\$51,973.12				
		Min Fee	\$14,606.82				

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7109	R425	Incremental funding in the amount of \$1,734,964.00 under TI-28 Rev 03. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 05/31/2017. (O&MN,N)	1.0	LO	\$1,646,075.90	\$88,888.10	\$1,734,964.00
		Max Fee	\$121,044.00				
		Min Fee	\$34,018.90				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7110	R425	Incremental funding in the amount of \$272,730.00 under TI-41. (RDT&E)	1.0	LO	\$258,757.12	\$13,972.88	\$272,730.00
		Max Fee	\$19,072.67				
		Min Fee	\$5,347.65				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7111	R425	incremental funding in the amount of \$137,000.00 under TI-42. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 07/19/2017. (O&MN,N)	1.0	LO	\$129,981.02	\$7,018.98	\$137,000.00
		Max Fee	\$9,558.14				
		Min Fee	\$2,686.27				

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7112	R425	incremental funding in the amount of \$74,000.00 under TI-39 REV 01. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 07/19/2017. (O&MN,N)	1.0	LO	\$70,208.73	\$3,791.27	\$74,000.00
		Max Fee	\$5,162.79				
		Min Fee	\$1,450.98				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7113	R425	incremental funding in the amount of \$275,738.00 under TI-43. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 08/24/2017. (O&MN,N)	1.0	LO	\$261,611.01	\$14,126.99	\$275,738.00
		Max Fee	\$19,237.53				
		Min Fee	\$5,406.63				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7114	R425	incremental funding in the amount of \$70,000.00 under TI-44. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through	1.0	LO	\$66,413.66	\$3,586.34	\$70,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		08/24/2017. (O&MN,N)					
		Max Fee	\$4,883.72				
		Min Fee	\$68,627.45				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7115	R425	Incremental Funding in the amount of \$307,548.00 added for TI-45. 10 U.S.C. is hereby invoked. Funding available for performance through 13 Sep 2017. (O&MN,N)	1.0	LO	\$291,791.27	\$15,756.73	\$307,548.00
		Max Fee	\$21,456.84				
		Min Fee	\$6,030.35				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7116	R425	Incremental funding in the amount of \$135,000.00 added for TI-44 Rev 01. 10 U.S.C. 2410(a) is invoked. Funding available for performance through 9/25/2017. (O&MN,N)	1.0	LO	\$128,083.49	\$6,916.51	\$135,000.00
		Max Fee	\$9,418.60				
		Min Fee	\$2,647.06				
		Government Overrun Share Line	50.0				
		Government Underrun Share Line	50.0				
7117	R425	Incremental funding in the amount of \$390,000.00 added for TI-27 Rev 04. 10	1.0	LO	\$370,018.98	\$19,981.02	\$390,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		U.S.C. 2410(a) is invoked. Funding available for performance through 25 Sep 2017. (O&MN,N)					
		Max Fee	\$27,209.30				
		Min Fee	\$7,647.06				
		Government Overrun Share Line	50.0				
		Government Underrun Share Line	50.0				
7118	R425	Incremental funding in the amount of \$50,000.00 is added for TI-29.02. 10 U.S.C. 2410(a) is hereby invoked. funding available for performance through 31 Oct 2017. (O&MN,N)	1.0	EA	\$47,438.33	\$2,561.67	\$50,000.00
		Max Fee	\$3,488.37				
		Min Fee	\$980.39				
		Government Overrun Share Line	6.8				
		Government Underrun Share Line	4.2				
7200	R425	Contract Year 4, Award Term Option Year 1: Engineering and Technical Support Services IAW Section C. From 37 Months After Date of Award through 48 Months After Date of Award. (Fund Type - TBD) Option	1.0	LO	\$6,798,384.30	\$367,112.75	\$7,165,497.05
		Max Fee	\$6,665,578.65				
		Min Fee	\$140,499.94				
		Government Overrun Share Line	5.0				

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Underrun Share Line	5.0				
7201	R425	Incremental funding in the amount of \$50,000.00 associated with TI-35 Rev 02. (OPN)	1.0	LO	\$47,438.33	\$2,561.67	\$50,000.00
		Max Fee	\$3,488.37				
		Min Fee	\$980.39				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				
7300	R425	Contract Year 5, Award Term Option Year 2: Engineering and Technical Support Services IAW Section C. From 49 Months After Date of Award through 60 Months After Date of Award. (Fund Type - TBD) Option	1.0	LO	\$7,016,853.59	\$379,017.27	\$7,395,870.86
		Max Fee	\$526,264.02				
		Min Fee	\$140,337.07				
		Government Overrun Share Line	5.0				
		Government Underrun Share Line	5.0				

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9000	R425	Contract Year 2, Option Year 1: Other Direct Costs to Support CLIN 7000. From 13 Months After Date of Award through 24 Months After Date of Award. Not To Exceed \$500,000.00. (Fund Type - TBD)	1.0	LO	\$378,451.00
900001	R425	Incremental Funding For CLIN 9000 In The Amount Of \$15,000.00 (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
900004	R425	Incremental Funding For CLIN 9000 In The Amount Of \$6,800.00. (O&MN,N)			
900005	R425	Incremental Funding For CLIN 9000 In The Amount Of \$34,090.00. (O&MN,N)			
900006	R425	Incremental Funding For CLIN 9000 In The Amount Of \$54,545.00. (O&MN,N)			
900007	R425	Incremental Funding For CLIN 9000 In The Amount Of \$15,900.00. (O&MN,N)			
900008	R425	Incremental Funding For CLIN 9000 In The Amount Of \$77,909.00. (O&MN,N)			
900009	R425	Incremental Funding For CLIN 9000 In The Amount Of \$127,272.00. (O&MN,N)			
900010	R425	Incremental Funding For CLIN 9000 In The Amount Of \$5,000.00. (O&MN,N)			
900011	R425	Incremental Funding for CLIN 9000 in the amount of \$1,450.00. See TI 29, Rev 1 (O&MN,N)			
900012	R425	Incremental Funding for CLIN 9000 in the amount of \$10,000.00. See TI 30. (O&MN,N)			
900013	R425	Incremental Funding for CLIN 9000 in the amount of \$7,272.00. See TI 31. (O&MN,R)			
900014	R425	Incremental Funding for CLIN 9000 in the amount of \$14,363.00. See TI 32. (O&MN,N)			
900015	R425	Incremental Funding for CLIN 9000 in the amount of \$00.00. TI 33 Deleted. (WCF)			
900016	R425	Incremental Funding for CLIN 9000 in the amount of \$6,150.00. See TI 33. (WCF)			
900017	R425	Incremental Funding for CLIN 9000 in the amount of \$2,700.00. See TI 37. (FMS)			
9100	R425	Contract Year 3, Option Year 2: Other Direct Costs to Support CLIN 7100. From 25 Months After Date of Award through 36 Months After Date of Award. Not To Exceed \$500,000.00. (Fund Type - TBD)	1.0	LO	\$452,279.00
9101	R425	Incremental funding has been added in the amount of \$3,000.00 under TI-35 REV. 01 (OPN)	1.0	LO	\$3,000.00
9102	R425	Incremental funding has been added in the amount of \$5,000.00 under TI-39. (O&MN,N)	1.0	LO	\$5,000.00
9103	R425	incremental funding in the amount of \$50,000.00 under TI-27 Rev 03. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 05/31/2017. (O&MN,N)	1.0	LO	\$50,000.00
9104	R425	Incremental funding in the amount of \$120,000.00 under TI-28 Rev 03. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 05/31/2017. (O&MN,N)	1.0	LO	\$120,000.00
9105	R425	Incremental funding in the amount of \$27,270.00 under TI-41. (RDT&E)	1.0	LO	\$27,270.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9106	R425	incremental funding in the amount of \$13,000.00 under TI-42. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 07/19/2017. (O&MN,N)	1.0	LO	\$13,000.00
9107	R425	incremental funding in the amount of \$6,000.00 under TI-43. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 08/24/2017. (O&MN,N)	1.0	LO	\$6,000.00
9108	R425	incremental funding in the amount of \$6,000.00 under TI-44. 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 08/24/2017. (O&MN,N)	1.0	LO	\$6,000.00
9109	R425	Incremental funding in the amount of \$14,000.00 added for TI-44 Rev 01. 10 U.S.C. 2410(a) is invoked. Funding available for performance through 25 Sep 2017. (O&MN,N)	1.0	LO	\$14,000.00
9110	R425	Incremental funding in the amount of \$10,000.00 added for TI-27 Rev 04. 10 U.S.C. 2410(a) is invoked. Funding available for performance through 25 Sep 2017. (O&MN,N)	1.0	LO	\$10,000.00
9200	R425	Contract Year 4, Award Term Option Year 1: Other Direct Costs to Support CLIN 7200. From 37 Months After Date of Award through 48 Months After Date of Award. Not To Exceed \$500,000.00. (Fund Type - TBD) Option	1.0	LO	\$542,500.00
9300	R425	Contract Year 5, Award Term Option Year 2: Other Direct Costs to Support CLIN 7300. From 49 Months After Date of Award through 60 Months After Date of Award. Not To Exceed \$500,000.00. (Fund Type - TBD) Option	1.0	LO	\$542,500.00

Level of Effort

The level of effort for the performance of this task order is based upon an anticipated total estimated level of effort of 417,700 man-hours of direct labor. The estimated composition of the 417,700 man-hours of direct labor can be found in the chart below.

On Site Labor refers to labor performed at Navy facilities and Off Site Labor refers to labor performed at contractor facilities.

Site Location	Labor Category	Hours (Total All Years)	Base Year Hours	Option 1 Hours	Option 2 Hours	Award Term 1 Hours	Award Term 2 Hours
On-Site Contract Support:	Sr. Engineer, Fly-By-Wire *	4,900	980	980	980	980	980
	Sr. Analyst, Alteration Plan *	9,400	1,880	1,880	1,880	1,880	1,880
	Sr. Analyst, LAN Management *	9,400	1,880	1,880	1,880	1,880	1,880

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	Sr. Engineer, Nuclear Elec. *	9,400	1,880	1,880	1,880	1,880	1,880
	Engineer	18,800	3,760	3,760	3,760	3,760	3,760
	Logistician	25,000	5,000	5,000	5,000	5,000	5,000
	Systems Engineer Sr.	75,400	15,080	15,080	15,080	15,080	15,080
TOTAL ON-SITE HOURS		152,300	30,460	30,460	30,460	30,460	30,460
Off-Site Contract Support:							
	Program Manager/Lead *	9,400	1,880	1,880	1,880	1,880	1,880
	Corrosion Control Expert *	9,400	1,880	1,880	1,880	1,880	1,880
	Senior Financial Analyst *	9,400	1,880	1,880	1,880	1,880	1,880
	Courier *	9,400	1,880	1,880	1,880	1,880	1,880
	Logistician	25,000	5,000	5,000	5,000	5,000	5,000
	Jr. Engineer	34,400	6,880	6,880	6,880	6,880	6,880
	Program Analyst Jr.	25,000	5,000	5,000	5,000	5,000	5,000
	Program Analyst Sr.	9,400	1,880	1,880	1,880	1,880	1,880
	Systems Analyst Engineer	9,400	1,880	1,880	1,880	1,880	1,880
	Engineer	18,800	3,760	3,760	3,760	3,760	3,760
	Engineering Tech.	49,400	9,880	9,880	9,880	9,880	9,880
	Systems Engineer Sr.	56,400	11,280	11,280	11,280	11,280	11,280
TOTAL OFF-SITE HOURS		265,400	53,080	53,080	53,080	53,080	53,080
TOTAL ON-SITE & OFF-SITE HOURS		417,700					86,400

"" - Indicates that this is a KEY PERSONNEL labor category

Offerors are to propose on the labor categories and hour estimates provided as the Level of Effort. Offerors who propose other than what is specified may be considered nonresponsive.

Award of Options in Award Term Periods

NOTE: Exercise of option CLINs in award term periods are contingent upon the award term option period of the basic contract being exercised.

Incentive Fee

Note: Upon award, the successful Offeror's proposed Maximum Incentive Fee and Target Fee percentages, if less than the solicitation stated thresholds, will be incorporated in FAR clause 52.216-10 INCENTIVE FEE in SECTION I.

(1) The *final* target cost, target fee amounts shall be based upon the actual level of effort the contractor provides as explained in the following paragraphs.

<u>CPIF LABOR ITEMS</u>	<u>LABOR HOURS</u>	<u>TARGET COST</u>	<u>TARGET FEE* (NTE = 5.5%)</u>	<u>TOTAL TARGET COST/FEE AMOUNT</u>
4000	83,540	\$6,356,538.33	\$343,350.64	\$18.51
4000 Rate/Hr		\$76.09/HR	\$4.11/HR	\$80.20/HR
4100	83,540	\$6,515,596.99	\$351,941.92	\$18.51
4100 Rate/Hr		\$77.99/HR	\$4.21/HR	\$82.21/HR
7000	83,540	\$6,678,712.31	\$360,752.02	\$18.51
7000 Rate/Hr		\$79.95/HR	\$4.32/HR	\$84.26/HR
7100	83,540	\$6,845,723.76	\$369,773.29	\$18.51
7100 Rate/Hr		\$81.95/HR	\$4.43/HR	\$86.37/HR
7200	83,540	\$7,016,853.59	\$379,017.27	\$18.51
7200 Rate/Hr		\$83.99/HR	\$4.54/HR	\$88.53/HR

* The Offeror shall not propose a target fee in excess of 5.5% of Cost. The minimum fee shall be 2%.

-NOTE- The Contractor shall notify the Contracting Officer in writing when it has reason to believe that the hours it expects to expend under a particular CLIN in the next 60 days, when added to all hours previously expended, will exceed 75 percent of the total amount of hours allotted to the specific CLIN by the Government.

(i) The *final* CPIF target cost for CLIN 4000 and (if and to the extent Options are exercised) Option CLIN(s) 7000 and 7100 and (if Award Terms are awarded) CLIN(s) 7200 and 7300 shall be determined by multiplying the allowable hours worked, including subcontractor hours, under the CLIN by the rate/hour in the target cost column including cost of money, in the preceding

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table.

**HQ B-2-0015 PAYMENTS OF FEE(S) (LEVEL OF EFFORT – ALTERNATE 1)
(NAVSEA) (MAY 2010)**

(a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, or "fixed fee" in cost-plus-fixedfee type contracts for level of effort type contracts.

(b) The Government shall make payments to the Contractor, subject to and in accordance with the clause in this contract entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE", (FAR 52.216-10), as applicable. Such payments shall be submitted by and payable to the Contractor pursuant to the clause of this contract entitled "ALLOWABLE COST AND PAYMENT" (FAR 52.216-7), subject to the withholding terms and conditions of the "FIXED FEE" or "INCENTIVE FEE" clause, as applicable, and shall be paid at the hourly rate(s) specified above per man-hour performed and invoiced. Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract.

(End of Text)

Information Assurance Workforce (Feb 2011)

In accordance with DFARS 252.239-7001 "Information Assurance Contractor Training and Certification", contractors are required to provide proper and current certifications for the purposes of performing the information assurance functions identified in the task order. Copies of the certificate shall be submitted to the Contract Specialist (insert email) and to the Information Assurance Workforce Program Manager, Kate Hogarth (kate.hogarth@navy.mil) within 5 days after contract award. Failure to comply will result in denied access to DoD information systems.

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

SECTION C DESCRIPTIONS AND SPECIFICATIONS SUBMARINE SYSTEMS STATEMENT OF WORK (SOW)

1.0 TITLE

In-service support of submarine systems under the cognizance of the Naval Surface Warfare Center Carderock Division, Ship Systems Engineering Station (NSWCCD-SSES), located in the Philadelphia, PA Navy Yard Complex.

2.0 BACKGROUND

NSWCCD-SSES, Philadelphia is the In-Service Engineering Agent (ISEA) responsible for assuring maintenance and operation of non-nuclear submarine systems. As the ISEA, NSWCCD must allow for reliable, efficient, safe operations of major non-nuclear systems and components under their cognizance. In this role, NSWCCD has been an integral part of the engineering and acquisition activities within the submarine community. NSWCCD requires program management, system engineering, and fleet integration support for this effort. It is the responsibility of NSWCCD to enhance current initiatives to assure timely and cost efficient execution of assigned requirements.

3.0 REQUIREMENTS

Upon the issuance of Technical Instructions (TIs) to be issued by the Contracting Officer / Contracting Officer's Representative (COR) identified under this SeaPort task order, the contractor shall provide support to NSWCCD and associated Naval activities as outlined herein at the component level, system level and platform level. Specific areas of support will encompass the following types of tasking:

3.1 Engineering and Technical Support

3.1.1 The Contractor shall provide diesel engine support for NSWCCD to evaluate all data sources and determine the best course of action to insure reliable submarine diesel engine operation. Diesel Engine Casualty Report (CASREP), and Departure from Specifications (DFS) data shall be reviewed to trend problem areas with the diesel & diesel subsystems, display results on an MS EXCEL spread sheet. The contractor shall review all available diesel engine inspector reports, display results on an MS EXCEL spread sheet to allow for analysis and comparison to other data forms. Adequate and correct standard Navy logistic support shall be made available for diesel engine components. Training material shall be reviewed by the contractor to support diesel operators and technicians and recommend changes, if needed. The contractor shall draft diesel lessons learned messages. Meetings involving NAVSEA engineers, fleet support personnel, and diesel engine inspectors will be arranged and supported to recommend diesel improvements.

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3.1.2 The contractor shall support corrosion control aboard submarines. Applying lessons learned to the remainder of the operating fleet as well as to the Ohio replacement program office will be required. The contractor shall review, as necessary, existing documentation and requirements with the goal of providing enhancement to current paint and cathodic protection systems. The contractor shall assist with issuing technical notices to the fleet regarding changes to Impressed Current Cathodic Protection (ICCP) set point changes. Included shall be the development of Planned Maintenance System (PMS) for preservation, corrosion control, as well as ICCP data logging (K MRC).

3.1.3 The contractor shall assist with the evaluation of current fleet training requirements of hydraulic systems and propose changes to improve the existing course. The contractor shall also assist with developing design changes to the hydraulic operating system for submarine escape hatches.

3.1.4 The contractor shall assist with rewrite of the CO2 Scrubber Planned Maintenance System (PMS). Included shall be assistance with proposed test arrangements for the new design scrubber. An Operational Evaluation (OPEVAL) for the new designed scrubber shall be supported, as required.

3.1.5 The contractor shall support snorkels and hatches. This shall include water-tight hatches & doors; tanks w/ access covers; escape and rescue hatches; snorkel systems; and Air Induction/Diesel Exhaust (AIDE) valves. The contractor shall provide analysis of Casualty Report (CASREP), Maintenance and Material Management (3M), Detailed Feasibility Study (DFS) and other data to identify unfavorable cost and/or reliability trends. Reviews of training materials shall be provided to alleviate concerns of operators and technicians. Recommend changes shall be identified, if needed. The contractor shall provide logistics analysis to ensure that equipment is properly supported within the supply system. The contractor shall review existing (or new) technical and maintenance documentation for accuracy and completeness. Assistance will be provided with issuing technical notices to the fleet required to disseminate urgent information and /or resolve emergent issues.

3.1.6 The contractor shall support Inspection and Survey (INSURV) damage control inspections. Assistance shall include participation in the development of a comprehensive damage control maintenance program and may include comprehensive training, as well as general training, for the crew.

3.1.7 The contractor shall perform program management support of fleet electrical issues. The contractor shall perform program management support of fleet electrical issues. The contractor shall provide analysis of Casualty Report (CASREP), Maintenance and Material Management (3M), Detailed Feasibility Study (DFS) and other data to identify unfavorable cost and/or reliability trends. Reviews of training materials shall be provided to alleviate concerns of operators and technicians. Recommend changes shall be identified, if needed. The contractor shall provide logistics analysis to ensure that equipment is properly supported within the supply system. The contractor shall review existing (or new) technical and maintenance documentation for accuracy and completeness. Assistance will be provided with

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issuing technical notices to the fleet required to disseminate urgent information and /or resolve emergent issues.

3.1.8 Temporary Alteration (TEMPALT) support will be required to assist the Supervisor of Shipbuilding, Conversion & Repair (SUPSHIP) and NAVSEA review developer's submittals of TEMPALT packages and Operational Alteration (OPALT) packages. The contractor shall provide all necessary expertise in structural engineering, computer analysis, and stress calculations to properly recommend best solutions.

3.2 Courier Support

The contractor shall support the Warfare Center Executive Undersea (WCE-USE) Customer Advocate Group (CAG) with courier support on programs including the VIRGINIA Class Submarine Program, SSGN Program, OHIO Replacement Program, Submarine In-Service Engineering, Advanced Undersea Systems, and Advanced Submarine Technology. The objective of the tasking is to provide the WCE-USE CAG with program management support, information services support and documentation control support. The contractor shall be responsible for collecting ship design products, which consist of technical specifications and engineering drawings and diagrams (work pages) from NAVSEA headquarters (PMS450, SEA05U3, PMS394, PMS397, PMS398, PMS392, PMS399, SEA073R etc.). The contractor shall maintain a database of these work packages in order to extract data from the database to track status of work packages and provide metrics as needed. The contractor shall be responsible for transmitting unclassified, For Official Use Only (FOUO), Not Releasable to Foreign Nationals (NOFORN), and classified work packages up to SECRET level in the most expeditious method available. The collection of comments from NSWC Bethesda and NAVSEA shall be included. Delivery is due by the next business day; therefore the most expeditious method could be, but not limited to, hand delivery or over night approved mail delivery. The contractor shall be responsible for making multiple copies of large technical engineering drawings and diagrams within a short period of time (hours or a single day for delivery by the next business day. The NAVSEA database shall be updated and maintained to include new action items and commitments. The contractor shall attend program meetings and provide appropriate support, as needed. The contractor shall also distribute the NAVSEA database with new action items and commitments for document discussion. All Courier support shall be in accordance with the directives identified under the enclosed DD254 (Contractor Security Classification Specifications), for this Task Order.

3.3 OHIO Replacement Program Support

The contractor shall provide programmatic support regarding the OHIO Class Replacement Program. This tasking shall include the development of program documentation and the attainment of program milestones. The contractor shall assess Research and Development (R&D) opportunities and recommend

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candidates for inclusion into the OHIO Class Shipbuilding Specification and contract guidance drawings. Monitoring of US responsible design areas and the US TRIDENT Program to assist the UK TRIDENT Program Manager in planning and execution of the UK TRIDENT Program shall be provided. Potential technical and programmatic problems, lessons learned, and identified common program and hardware design changes will be identified with recommendations for implementation. Hull Mechanical and Electrical (HM&E) and combat system technical risk areas and optimizing hardware selection will be researched. The contractor shall recommend hardware selection under demanding economic constraints and changing mission requirements. Support of strategic program planning, requirements analysis for HM&E and combat systems is to be included. The contractor shall provide engineering and technical support related to quality (SUBSAFE)/ Level I, and Fly-By-Wire issues associated with equipment/component material. Resolution of cost, safety, reliability and maintainability and impact on design, production and procurement schedules will be provided by the contractor. The contractor shall assist with the production aspects of the ship acquisition process from initial construction through the Post Shakedown Availability (PSA) including life-cycle modernization. Recommended resolution of departures from specifications shall be given. Fly-By-Wire expertise shall be made available to support lessons learned from SEAWOLF and VIRGNIA Classes. The contractor shall also support Fly-By-Wire requirements for the class specifications.

3.4 Fleet Support

The contractor shall provide support to determine the best course of action to insure reliable, efficient and safe operation of submarines, systems and components under the cognizance of NSWCCD. The contractor shall assist with timely responses to C/3C4 CASREPS. The contractor shall coordinate, plan and implement projects for submarine maintenance and eliminate where possible and/or validate the scope and frequency of submarine maintenance requirements. Assistance in the planning, implementation, prioritization and introduction of projects for submarine systems and facilities is to be provided. Coordinate reviews between program offices, technical codes of waivers, deviations, DFS's or issues affecting multiple ships or classes or ships and include a tracking system that ensures all is getting the right priority. Fleet operations shall be enhanced with the facilitation of project missions, goals, tasks, and resource requirements. The contractor shall provide LAN Support aboard submarines, keeping software and hardware configurations up to date and resolving compatibility issues. Technicians and engineers are to be provided to support Submarine Forces Commander (SUBFOR) and SUBPAC on Pre-Deployment Shakedown Cruises and Board of Inspection and Survey (INSURV) Audits. The contractor shall develop metrics to monitor projects or area progress; and suggest corrective action, if necessary. The resolution of issues within and between departments, projects or functional areas shall be tracked by the contractor. The contractor shall provide support with project budgets and provide reports, as required. Engineering analysis will be required of the contractor to address specific fleet issues. The contractor will also interface with, and sometimes act as liaison for, various Navy activities for issues impacting the fleet. The contractor will support

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various NAVSEA/Fleet conferences in support of NSWCCD and the fleet. The contractor must assist in the control and effectively integrate activities and concerns of an extensive network of program participants including OPNAV, NAVSEA08, Fleet commands worldwide, Systems Command (SYSCOM) engineering offices, design and in-service engineering agents, Navy field activities, planning yards, shipyards, Submarine Maintenance Engineering, Planning and Procurement Activity (SUBMEPP), and shore based maintenance support facilities.

3.5 VIRGINIA CLASS Support

The contractor shall provide VIRGINIA Class data analysis, metrics comparison, failure analysis, and logistic support analysis. Liaison with fleet support activities (Regional Maintenance Center (RMC), shipyards, Type Commanders (TYCOMS), NSWCCD-Philadelphia, Naval Underwater Warfare Center (NUWC)-Newport and NUWC-Keyport and NAVSUP/WSS) to determine Integrated Logistics Support (ILS) obsolescence. Review various failures to determine causes; such as infant mortality, manufacturing obsolescence, improper application of materials. Analyze reports submitted to Naval management by reporting activities to determine common problems and develop actionable items. This effort is to support PMS 450 efforts in conjunction with HM&E as well as Non Propulsion Electronics System (NPES) troubled systems to identify and resolve significant issues. Specific support requirements (but not limited to)

Review Naval Ship Support Activity Submarine Continuous Operational Maintenance Analysis (SUBCOMA) data, Naval Ship Support Activity (Fleet Analysis Center) data, Total Ship Readiness Assessment (TSRA) completion quick look reports Submarine HM&E System/Component Casualty Reports (CASREPs) Departure From Specification (DFS) data, and other data to identify operational and maintenance issues as well as identify trends and indicators of performance concerns.

Develop and maintain a tracking system to capture operational and maintenance issues. Support NSWCCD with recommendations for changes to correct issues through data analysis. Provide support with fielding recommendations and new technologies to resolve emergent technical and operational issues.

Monitor modification (SHIPALT, A&I, etc) development and oversee installation of alterations, then gather periodic data to determine success of design installation and performance to insure original issue has been corrected. Support fielding new technologies to resolve emergent technical and operational issues.

Provide support to facilitate the development of a viable VIRGINIA Class Reliability Database, Tracking, and Metrics program by NSWC to ensure the objectives of PMS450 are fully achieved for major troubled systems as identified.

Provide other support for VIRGINIA Class including inputs to training, maintenance and operations procedures, installation, and repair to improve reliability and safety.

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4.0 TRAVEL

The primary place of performance will be at the contractor's facility. The contractor shall also be available for work/meetings at NSWCCD-Headquarters, West Bethesda, Maryland, NAVSEA-Headquarters, submarine homeports and bases, Naval shipyards, training facilities, and other naval activities. Proposed travel requirements shall be identified under a specific Technical Instruction (TI) issued either by the designated Contracting Officer's Representative (COR) or Contracting Officer. The Program Manager will give notification of the dates of these meetings at least two (2) days prior to each required travel.

5.0 DELIVERABLES

Report Name	Submission Date
<u>Monthly Status Report</u> To Include: 1. Cost Performance – Planned vs. Actual Burn Rates per Task 2. Incurred Costs Report 3. Technical Performance – Quality of performance by each individual task performed or being performed 4. Schedule Performance – All action items with the corresponding status and estimated close-out date 5. Management – Subcontracting metrics / staffing status	10 Business Days after the Close of the Month
Meeting Agenda/Minutes/Reports	As identified in TIs
Technical Reports	As identified in TIs
Receipts for Classified Documents Received	As identified in TIs
Briefings and White Papers	As identified in TIs
Ductwork Post-Cleaning Report	30 Days after Cleaning
Action Item Status Reports	As identified in TIs

Reporting Requirements:

The Burn Rate Analysis Report is a summary report that captures the rate at which funding is expended. This report shall be attached in Wide Area Workflow Receipts and Acceptance (WAWF-RA), beginning thirty days after award and every thirty days thereafter. A template is provided as Attachment I hereto.

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The Incurred Costs Report is a report that captures a summary of all costs incurred to date. This report shall be attached in WAWF-RA beginning thirty days after award and every thirty days thereafter. A template of this report is provided as Attachment II hereto.

6.0 ADDITIONAL REQUIREMENTS

HQ C-2-0002 ACCESS TO PROPRIETARY DATA OR COMPUTER SOFTWARE (NAVSEA) (JUN 1994)

(a) Performance under this contract may require that the Contractor have access to technical data, computer software, or other sensitive data of another party who asserts that such data or software is proprietary. If access to such data or software is required or to be provided, the Contractor shall enter into a written agreement with such party prior to gaining access to such data or software. The agreement shall address, at a minimum, (1) access to, and use of, the proprietary data or software exclusively for the purposes of performance of the work required by this contract, and (2) safeguards to protect such data or software from unauthorized use or disclosure for so long as the data or software remains proprietary. In addition, the agreement shall not impose any limitation upon the Government or its employees with respect to such data or software. A copy of the executed agreement shall be provided to the Contracting Officer. The Government may unilaterally modify the contract to list those third parties with which the Contractor has agreement(s).

(b) The Contractor agrees to: (1) indoctrinate its personnel who will have access to the data or software as to the restrictions under which access is granted; (2) not disclose the data or software to another party or other Contractor personnel except as authorized by the Contracting Officer; (3) not engage in any other action, venture, or employment wherein this information will be used, other than under this contract, in any manner inconsistent with the spirit and intent of this requirement; (4) not disclose the data or software to any other party, including, but not limited to, joint venture, affiliate, successor, or assign of the Contractor; and (5) reproduce the restrictive stamp, marking, or legend on each use of the data or software whether in whole or in part.

(c) The restrictions on use and disclosure of the data and software described above also apply to such information received from the Government through any means to which the Contractor has access in the performance of this contract that contains proprietary or other restrictive markings.

(d) The Contractor agrees that it will promptly notify the Contracting Officer of any attempt by an individual, company, or Government representative not directly involved in the effort to be performed under this contract to gain access to such proprietary information. Such notification shall include the name and organization of the individual, company, or Government representative seeking access to such information.

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(e) The Contractor shall include this requirement in subcontracts of any tier which involve access to formation covered by paragraph (a), substituting "subcontractor" for "Contractor" where appropriate.

(f) Compliance with this requirement is a material requirement of this contract.

**HQ C-2-0011 COMPUTER SOFTWARE AND/OR COMPUTER DATABASE(S)
DELIVERED TO AND/OR RECEIVED FROM THE GOVERNMENT (NAVSEA) (APR
2004)**

(a) The Contractor agrees to test for viruses all computer software and/or computer databases, as defined in the clause entitled "RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION" (DFARS 252.227-7014), before delivery of that computer software or computer database in whatever media and on whatever system the software is delivered. The Contractor warrants that any such computer software and/or computer database will be free of viruses when delivered.

(b) The Contractor agrees to test any computer software and/or computer database(s) received from the Government for viruses prior to use under this contract.

(c) Unless otherwise agreed in writing, any license agreement governing the use of any computer software to be delivered as a result of this contract must be paid-up and perpetual, or so nearly perpetual as to allow the use of the computer software or computer data base with the equipment for which it is obtained, or any replacement equipment, for so long as such equipment is used. Otherwise the computer software or computer database does not meet the minimum functional requirements of this contract. In the event that there is any routine to disable the computer software or computer database after the software is developed for or delivered to the Government, that routine shall not disable the computer software or computer database until at least twenty-five calendar years after the delivery date of the affected computer software or computer database to the Government.

(d) No copy protection devices or systems shall be used in any computer software or computer database delivered under this contract to restrict or limit the Government from making copies. This does not prohibit license agreements from specifying the maximum amount of copies that can be made.

(e) Delivery by the Contractor to the Government of certain technical data and other data is now frequently required in digital form rather than as hard copy. Such delivery may cause confusion between data rights and computer software rights. It is agreed that, to the extent that any such data is computer software by virtue of its delivery in digital form, the Government will be licensed to use that digital-form data with exactly the same rights and limitations as if the data had been delivered as hard copy.

(f) Any limited rights legends or other allowed legends placed by a Contractor on technical data or other data delivered in digital form shall be digitally included on the same media as the digital-form data and must be associated with the corresponding

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digital-form technical data to which the legends apply to the extent possible. Such legends shall also be placed in human-readable form on a visible surface of the media carrying the digital-form data as delivered, to the extent possible.

HQ C-2-0037 ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (JUL 2000)

(a) "Organizational Conflict of Interest" means that because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to the Government, or the person's objectivity in performing the contract work is or might be otherwise impaired, or a person has an unfair competitive advantage. "Person" as used herein includes Corporations, Partnerships, Joint Ventures, and other business enterprises.

(b) The Contractor warrants that to the best of its knowledge and belief, and except as otherwise set forth in the contract, the Contractor does not have any organizational conflict of interest(s) as defined in paragraph (a).

(c) It is recognized that the effort to be performed by the Contractor under this contract may create a potential organizational conflict of interest on the instant contract or on a future acquisition. In order to avoid this potential conflict of interest, and at the same time to avoid prejudicing the best interest of the Government, the right of the Contractor to participate in future procurement of equipment and/or services that are the subject of any work under this contract shall be limited as described below in accordance with the requirements of FAR 9.5.

(d) (1) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information provided to the Contractor by the Government during or as a result of performance of this contract. Such information includes, but is not limited to, information submitted to the Government on a confidential basis by other persons.

Further, the prohibition against release of Government provided information extends to cover such information whether or not in its original form, e.g., where the information has been included in Contractor generated work or where it is discernible from materials incorporating or based upon such information. This prohibition shall not expire after a given period of time.

(2) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information generated or derived during or as a result of performance of this contract. This prohibition shall expire after a period of three years after completion of performance of this contract.

(3) The prohibitions contained in subparagraphs (d)(1) and (d)(2) shall apply with equal force to any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may merge or affiliate, or any successor or assign of the Contractor. The terms of paragraph (f) of this Special Contract Requirement relating to notification shall apply to any release of information in contravention of this paragraph (d). (e) The

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Contractor further agrees that, during the performance of this contract and for a period of three years after completion of performance of this contract, the Contractor, any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may subsequently merge or affiliate, or any other successor or assign of the Contractor, shall not furnish to the United States Government, either as a prime contractor or as a subcontractor, or as a consultant to a prime contractor or subcontractor, any system, component or services which is the subject of the work to be performed under this contract. This exclusion does not apply to any recompetition for those systems, components or services furnished pursuant to this contract. As provided in FAR 9.505-2, if the Government procures the system, component, or services on the basis of work statements growing out of the effort performed under this contract, from a source other than the contractor, subcontractor, affiliate, or assign of either, during the course of performance of this contract or before the three year period following completion of this contract has lapsed, the Contractor may, with the authorization of the cognizant Contracting Officer, participate in a subsequent procurement for the same system, component, or service. In other words, the Contractor may be authorized to compete for procurement(s) for systems, components or services subsequent to an intervening procurement.

(f) The Contractor agrees that, if after award, it discovers an actual or potential organizational conflict of interest; it shall make immediate and full disclosure in writing to the Contracting Officer. The notification shall include a description of the actual or potential organizational conflict of interest, a description of the action which the Contractor has taken or proposes to take to avoid, mitigate, or neutralize the conflict, and any other relevant information that would assist the Contracting Officer in making a determination on this matter. Notwithstanding this notification, the Government may terminate the contract for the convenience of the Government if determined to be in the best interest of the Government.(g) Notwithstanding paragraph (f) above, if the Contractor was aware, or should have been aware, of an organizational conflict of interest prior to the award of this contract or becomes, or should become, aware of an organizational conflict of interest after award of this contract and does not make an immediate and full disclosure in writing to the Contracting Officer, the Government may terminate this contract for default.

(h) If the Contractor takes any action prohibited by this requirement or fails to take action required by this requirement, the Government may terminate this contract for default.

(i) The Contracting Officer's decision as to the existence or nonexistence of an actual or potential organizational conflict of interest shall be final.

(j) Nothing in this requirement is intended to prohibit or preclude the Contractor from marketing or selling to the United States Government its product lines in existence on the effective date of this contract; nor, shall this requirement preclude the Contractor from participating in any research and development or delivering any design development model or prototype of any such equipment.

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Additionally, sale of catalog or standard commercial items are exempt from this requirement.

(k) The Contractor shall promptly notify the Contracting Officer, in writing, if it has been tasked to evaluate or advise the Government concerning its own products or activities or those of a competitor in order to ensure proper safeguards exist to guarantee objectivity and to protect the Government's interest. (l) The Contractor shall include this requirement in subcontracts of any tier which involve access to information or situations/conditions covered by the preceding paragraphs, substituting "subcontractor" for "contractor" where appropriate.

(m) The rights and remedies described herein shall not be exclusive and are in addition to other rights and remedies provided by law or elsewhere included in this contract.

(n) Compliance with this requirement is a material requirement of this contract.

Contractor Personnel Identification

In the performance of this contract, contractor employees shall identify themselves as contractor personnel by introducing themselves or being introduced as contractor personnel and by displaying distinguishing badges or other visible identification for meetings with Government personnel. Contractor personnel shall appropriately identify themselves as contractor employees in telephone conversations and formal and informal written correspondence.

7.0 CYBERSECURITY/WORKFORCE INFORMATION ASSURANCE WORKFORCE CONTRACTOR TRAINING REQUIREMENTS MATRIX

Labor Category	Task Area(s)	IA Duties	IAT or IAM	Level (I, II, III)	Baseline Certification
<i>Sr. Analyst, LAN Management</i>	<i>3.5</i>	<i>LAN management issues for both hardware and software issues. Specialized Network Security / Vulnerability</i>	<i>IAT</i>	<i>II</i>	<i>Security +</i>

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8.0 SECURITY

Contractor personnel must have a security clearance at the SECRET level and any classified reports generated shall be classified up to and including SECRET level in accordance with Exhibit A DD Form 254 "Contractor Security Classification Specifications." The Contractor Security Officer shall ensure that only appropriately cleared personnel or authorized carriers transmit, transport, escort, or hand carry classified information. The means selected should minimize the risk of a loss or compromise while permitting the use of the most cost-effective mode of conveyance.

Any classified reports generated under this delivery order shall be classified up to and including SECRET level in accordance with DD Form 254 "Contractor Security Classification Specifications" under the basic contract.

8.1 SECRET

Transmit or transport U.S. Secret information only by:

8.1.1 U.S. Postal Service (USPS) registered mail within and between the U.S. and its territories;

8.1.2 USPS registered mail addressed to U.S. Government agencies through U.S. Army, Navy, Marine Corps, or Air Force Postal Service facilities outside the U.S. and its territories;

8.1.3 USPS Express Mail sent between U.S. Government activities and cleared DoD contractors within and between the U.S. and its territories. USPS Express Mail Service is strictly controlled in the DON and the official command mail control officer shall approve each use. The "Waiver of Signature and Indemnity" block on the USPS Express Mail Label 11-B shall not be executed under any circumstances. The use of external (street-side) Express Mail collection boxes is prohibited;

8.1.4 The current holders of the General Services Administration (GSA) contracts for overnight domestic express delivery (see CNO (N90N2) web page at www.navysecurity.navy.mil for current listing). The sender shall verify the correct mailing address. The use of external (street-side) collection boxes is prohibited. These services are prohibited for weekend delivery. These carriers will not be used to transmit classified shipments to an air mobility command APOE of onward channel shipment to OCONUS destinations. Classified COMSEC, NATO, and FGI shall not be transmitted in this manner;

8.2 CONFIDENTIAL

Transmit or transport U.S. Confidential information only by:

8.2.1 Any means approved for Secret information;

8.2.2 USPS registered mail to and from APO or FPO addressees located outside the U.S. and its territories, and when the originator is uncertain that the addressee's location is within U.S. boundaries;

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8.2.3 USPS certified mail for information addressed to a cleared DoD contractor facility or non-DoD agencies;

8.2.4 USPS first class mail between DoD component locations anywhere in the U.S. and its territories. The outer envelope or wrapper shall be endorsed: "RETURN SERVICE REQUESTED";

8.3. SPECIAL TYPES OF CLASSIFIED AND CONTROLLED UNCLASSIFIED INFORMATION

8.3.1 Restricted Data (RD) and Formerly Restricted Data (FRD). Transmit or transport RD and FRD in the same manner as other classified information of the same security classification. OPNAVINSTC8126.1B (i) establishes the requirements for the transmission or transportation of nuclear information or components.

8.3.2 For Official Use Only (FOUO). Transport FOUO information via USPS first class mail, or standard mail for bulk shipments. Electronic transmission of FOUO information (voice, data, or facsimile) shall be by approved secure communications systems whenever practical. All means used shall preclude unauthorized public disclosure per DOD 5200.1-R.

8.3.3 Naval Nuclear Propulsion Information (NNPI) NOFORN. The policies and procedures for the transmission or transportation of NNPI, U-NNPI, and DOE UCN are contained in NAVSEAINST5511.32C and OPNAVINST5570.2). Since there is foreign national access to the internet, U-NNPI may only be transmitted on the internet if the transmission is encrypted. The encryption standard for transmission of U-NNPI is Federal Information Processing Standards (FIPS) 140-2. (See the FIPS web page at www.csrc.nist.gov).

8.3.4 Sensitive but Unclassified (SBU). Transmit or transport DOS SBU information in the same manner as FOUO information.

8.4. PREPARING CLASSIFIED INFORMATION FOR SHIPMENT

8.4.1 Prepare classified information for shipment by packaging and sealing it with tape which will retain the impression of any postal stamp, in ways that minimize risk of accidental exposure or undetected deliberate compromise. Classified information shall be packaged so that classified text is not in direct contact with the inner envelope or container.

8.4.2 Enclose classified information transported outside the command in two opaque, sealed covers (e.g., envelopes, wrappings, or containers) durable enough to conceal and protect it from inadvertent exposure or tampering. The following exceptions apply:

1. If the classified information is an internal component of a package able item of equipment, the outside shell or body may be considered as the inner cover provided it does not reveal any classified information.
2. If the classified information is an inaccessible internal component of a bulky item

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of equipment, the outside or body of the item may be considered a sufficient cover provided observation does not reveal classified information.

3. If the classified information is an item of equipment that is not reasonably package able and the shell or body is classified, it shall be concealed with an opaque covering that conceals all classified features.

4. Specialized shipping containers, including closed cargo transporters, may be considered the outer wrapping or cover when used.

5. Refer to the appropriate reference in paragraph 9-5 for preparation of special types of classified and controlled unclassified information for transmission or transportation.

8.5 ADDRESSING CLASSIFIED INFORMATION FOR SHIPMENT

8.5.1 Address the outer envelope or container only to an official U.S. Government activity or a cleared DoD contractor facility with the appropriate FCL level and storage capability. Include the complete return address of the sender. The outer envelope or container shall not have any markings indicating, or alerting handlers to the classification level of the contents. The classified information shall not be addressed to an individual (except when using USPS Express Mail or the current holders of the GSA contracts for overnight delivery); however, an attention line may be used to include an office code or a specific department to aid in internal routing. Classified information intended only for U.S. elements of international staffs or other organizations shall be addressed specifically to those elements.

8.5.2 The inner envelope or container shall show the address of the recipient, the address of the sender, the highest classification level of the contents (including all warning notices, intelligence control markings, or any other applicable special instructions (see chapter 6, paragraphs 6-11 and 6-12)), and may also include an "attention line" with the intended recipient's name and/or office code.

8.5.3 USPS Express Mail. The USPS Express Mail envelope may serve as the outer wrapper.

8.6 RECEIPTING FOR CLASSIFIED INFORMATION AND FOREIGN GOVERNMENT INFORMATION

8.6.1 Acknowledgement of receipt is required for Secret information transmitted or transported in and out of the command and for all classified information provided to a foreign government or its representatives, including its embassies in the U.S., and its contractors. A receipt is required with all classified packages hand carried to the U.S. Senate.

8.6.2 Use OPNAV 5511/10, Record of Receipt (exhibit 9B), and attach it to the inner cover. The receipt shall contain only unclassified information that clearly identifies the classified information. Retain Secret receipts for two years per SECNAV M-5210.01 (see chapter 7, paragraph 7-8 for receipt retention of FGI). Failure to sign and return a

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receipt to the sender may result in a report of possible loss or compromise.

8.7. GENERAL PROVISIONS FOR ESCORTING OR HANDCARRYING CLASSIFIED INFORMATION

8.7.1 Use a classified material cover sheet, file folder, or other covering to prevent inadvertent disclosure when hand carrying classified information within the command.

8.7.2 Double-wrap the classified information when hand carrying outside the command. A locked briefcase may serve as the outer cover, except when hand carrying aboard commercial aircraft. When hand carrying classified information to another command, refer to the provisions of this chapter on requirements for receipting, addressing, and covering.

8.7.3 Contractor Security officers or other designated officials shall authorize official travelers to escort or hand carries classified information only when:

1. The information is not available at the destination and is needed for operational necessity or a contractual requirement;
2. The information cannot be transmitted via a secure facsimile or other secure means in sufficient time for the stated purpose;

8.7.4 Contractor Security Officers shall ensure that couriers are informed of and acknowledge their security responsibilities when escorting or hand carrying classified information. The latter requirement may be satisfied by a briefing or by requiring the courier to read written instructions that contain the information listed below, as a minimum:

1. The courier is liable and responsible for the information being escorted;
2. The information is not, under any circumstances, to be left unattended;
3. During overnight stops, classified information is to be stored at a U.S. embassy, military or appropriately cleared DoD contractor facility (see paragraph 9-11.4d) and shall not, under any circumstances, be stored unattended in vehicles, hotel rooms or hotel safes;
4. The information shall not be opened enroute except in the circumstances as follows;
5. The information shall not be discussed or disclosed in any public place or conveyance;
6. The courier shall not deviate from the authorized travel schedule;
7. There is no assurance of immunity from search by security, police, customs and/or immigration officials on domestic or international flights. Carry-on bags and packages may be subjected to X-raying and inspection by customs or airline/airport security officials. If there is a question about the contents of the package, the courier

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shall present the courier authorization to the official or to the official's supervisor, if necessary. If the official demands to see the actual contents of the package, it may be opened in his or her presence, in an area out of sight of the general public. However, under no circumstances shall classified information be disclosed. Immediately after the examination, the courier shall request that the package be resealed and signed by the official to confirm that the package was opened. Inform both the addressee and the dispatching security office, in writing, of the opening of the package;

8. Upon return, the courier shall return all classified material in a sealed package, with receipts for any information that is not returned.

9.0 PERSONNEL QUALIFICATIONS

Key Personnel – The following labor categories are designated Key Personnel for this task order. Multi-trades tasking has been identified as a methodology of reducing manpower requirements. Resumes will be submitted for each category in the quantities indicated in parenthesis by the key category description. In addition, the contractor is responsible for employing those personnel proposed under the "Key Personnel" categories identified under this Task Order. Any substitution/addition of personnel under those identified as Key Personnel shall be subject to the Substitution of Key Personnel Clause identified under the Basic Seaport Contract of this Task Order.

All Key Personnel should be eligible for a SECRET security clearance at time of proposal and maintain this secret clearance throughout performance of the task order.

Maximum Resume Length for Key Personnel: 2 Pages

SITE	KEY PERSONNEL LABOR CATEGORY	# OF RESUMES
On-Site	Sr. Engineer, Fly-By-Wire	1
On-Site	Sr. Analyst, Alteration Planning	1
On-Site	Sr. Analyst, Lan Management	1
On-Site	Sr. Engineer, Nuclear Electronics	1
Off-Site	Program Manager/Lead	1
Off-Site	Corrosion Control Expert	1
Off-Site	Senior Financial Analyst	1
Off-Site	Courier	1

The Target Education and Qualifications for the **key personnel labor categories** are as follows:

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Sr. Engineer, Fly-By-Wire: (One (1) Total Resume)

Target of a B.S. in Electrical Engineering or ten (10) years experience in Fly-By-Wire Ship Control Systems (SCS) programs and SUBSAFE requirements development and Navy processes.

Sr. Analyst, Alteration Planning: (One (1) Total Resume)

Target of an M.A. in Industrial Relations or ten (10) years experience with the One Book and submarine planning yard acquisition. A background demonstrating proficiency with all aspects of alteration package development, budget analysis, design timelines, and risk management, is also desired.

Sr. Analyst, LAN Management: (One (1) Total Resume)

Target of ten (10) years experience with in-service submarine computer systems demonstrating particular knowledge with the resolution of LAN management issues for both hardware and software issues. Specialized Network Security / Vulnerability are also desired. This labor category includes Task Areas 3.1/3.5. Training IAT Level 2. Baseline Certification Sec+, OS Certifications MCITP-SA.

Sr. Engineer, Nuclear Electronics: (One (1) Total Resume)

Target of a B.S. in Nuclear / Electronics engineering and ten (10) years experience involving submarine program management associated with fleet support, submarine electrical safety issues, submarine operations, and Reliability Centered Maintenance (RCM). Ten (10) years of experience in the aforementioned areas may be substituted in lieu of the engineering educational requirement.

Program Manager/Lead: (One (1) Total Resume)

Target of a B.S. in an Engineering discipline or ten (10) years experience involved in the management of in-service submarine programs for both SSN and SSBN submarines. Demonstrated knowledge and understanding of multi-disciplines including Planning, Programming, Budgeting, and Execution Systems (PPBES), maintenance, modernization, overhauls, and repair programs, is also desired. A Professional license / certification are also desired.

Corrosion Control Expert: (One (1) Total Resume)

Target of a B.S. in Mechanical Engineering or ten (10) years experience supporting submarine preservation programs. Demonstrated experience with both interior and exterior submarine protective coatings is also desired. Should demonstrate capability / experience of participation within corrosion control working groups. A Professional license / certification are also desired.

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Senior Financial Analyst: (One (1) Total Resume)

Target of fifteen (15) years experience in financial management, utilizing spreadsheets for tracking labor and Other Direct Cost (ODC) charges associated with Government contracts/task orders. Demonstrated experience developing and maintaining financial management databases to track and report expenditures for budget reconciliation using variance reports. Track and help prepare monthly Cost/Schedule Status Reports.

Formulate cost / budget financial metrics. Manage finances of direct labor projects, and subcontractor spending to ensure proper allocation within contract requirements. Establish charge numbers, disseminate charge numbers, and close out charge numbers. Monitor financial execution of contracts.

Courier: (One (1) Total Resume)

Target of three (3) years experience performing courier services associated with the safeguarding of classified information / data.

Non-Key Personnel:

The Government's minimum education and experience requirements for NON-KEY PERSONNEL represent the Government's MINIMUM education and technical experience for non-key personnel required to support the statement of work. The offeror shall certify that all employees proposed for non-key personnel labor categories meet or exceed the minimum education and technical requirements specified for each non-key category. Resumes ARE NOT required for the non-key personnel categories.

All Non-Key Personnel shall possess an active SECRET security clearance at time of proposal and maintain this secret clearance throughout performance of the task order.

SITE NON-KEY PERSONNEL LABOR CATEGORY

- On-Site Engineer
- On-Site Logistician
- On-Site Senior Systems Engineer
- Off-Site Logistician
- Off-Site Junior Engineer
- Off-Site Junior Program Analyst
- Off-Site Senior Program Analyst
- Off-Site Systems Analyst
- Off-Site Engineer
- Off-Site Engineering Technician

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Off-Site Systems Engineer

The Minimum Education and Qualifications for the **non-key personnel labor categories** are as follows:

Engineer:

B.S. in Engineering and three (3) years developing relatively standard engineering products under the supervision of more senior engineers. At least a quarter of the hours for this labor category must be performed by engineers skilled in nuclear plant operations of submarines.

Logistician:

Five (5) years experience supporting Navy projects, performing logistical analysis, performing logistics plans, briefings, schedules, and other related product deliverables.

Senior Systems Engineer:

B.S. in Engineering or fifteen (15) years developing complex engineering products with minimal supervision.

Junior Engineer:

One (1) year experience supporting various projects associated with mechanical or electrical equipment and systems, under close supervision, following specific procedures.

Junior Program Analyst:

High school diploma

Senior Program Analyst:

Ten (10) years experience on Navy submarine projects, performing detailed analysis of project operations.

Systems Analyst:

High school diploma plus five (5) years experience supporting Navy projects.

Engineering Technician:

Five (5) years experience supporting documentation development associated with mechanical or electrical equipment and systems under general supervision, but with some latitude for independent decisions.

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Performance for those Labor Categories not designated on-site, may be required at the contractor's facilities, or at various travel locations, so designated under a specific Technical Instruction (TI)

The contractor shall report ALL contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the [NAMED COMPONENT] via a secure data collection site. The contractor is required to completely fill in all required data fields using the following web address <https://doncmra.nmci.navy.mil> . Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at <https://doncmra.nmci.navy.mil>.

10.0 PERFORMANCE LOCATIONS

Work will be performed at the contractor's facilities, as well as the following Government Locations: NSWCCD-SSES, Phila, NAVSEALOGCEN, SUPSHIP Newport News, Pearl Harbor Shipyard, NAVSEA Washington Navy Yard, as well as other locations so designated under a TI.

11.0 GOVERNMENT FURNISHED MATERIAL/INFORMATION

All applicable Government Material / Information associated with this Task Order will be identified in TIs.

12.0 CONTRACTOR FURNISHED MATERIAL

All applicable Contractor Furnished Material associated with this Task Order will be identified in TIs and reimbursed to the contractor under the Support cost Contract Line Item Number (CLIN).

13.0 CONTRACTING OFFICER's REPRESENTATIVE (COR)

Suzanne Onesti Code 21100
5001 S. Broad St., Bldg. 4
Philadelphia, PA 19112
Suzanne.onesti@navy.mil
215-897-8037

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SECTION D PACKAGING AND MARKING

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

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

- (1) Name and Business Address of the Contractor
- (2) Contract Number
- (3) Task Order Number
- (4) Sponsor: To Be Specified on Each Individual Technical Instruction

(Name of Individual Sponsor)

To Be Specified on Each Individual Technical Instruction

(Name of Requiring Activity)

To Be Specified on Each Individual Technical Instruction

(City and State)

Ship all Reports/Data to the following address:

Contracting Officer's Representative
Attn: Suzanne Onesti Code 21100
5001 S. Broad St., Bldg. 4
Philadelphia, PA 19112
Suzanne.onesti@navy.mil
215-897-8037

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

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SECTION E INSPECTION AND ACCEPTANCE

Inspection and Acceptance will be performed by the Contracting Officer's Representative (COR) identified in Section G, unless otherwise specified in the Technical Instructions issued under this Task Order.

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SECTION F DELIVERABLES OR PERFORMANCE

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

4000	12/20/2013 - 12/19/2014
6000	12/20/2013 - 12/19/2014
7000	9/16/2014 - 1/26/2015
7100	1/27/2016 - 12/12/2016
7101	1/27/2016 - 9/15/2016
7102	1/27/2016 - 9/15/2016
7103	1/27/2016 - 9/15/2017
7104	1/27/2016 - 9/15/2016
7105	1/27/2016 - 9/15/2016
7106	1/27/2016 - 9/15/2016
7107	1/27/2016 - 9/15/2016
7108	1/27/2016 - 9/15/2016
7109	1/27/2016 - 9/15/2016
7110	1/27/2016 - 9/15/2016
7111	1/27/2016 - 9/15/2016
7112	1/27/2016 - 9/15/2016
7113	8/25/2016 - 8/24/2017
7114	8/25/2016 - 8/24/2017
7115	9/14/2016 - 9/13/2017
7116	9/26/2016 - 9/25/2017
7117	9/26/2016 - 9/25/2017
7118	11/1/2016 - 10/31/2017
7201	12/13/2016 - 12/19/2017
9000	9/16/2014 - 1/26/2016
9100	1/27/2016 - 12/12/2016
9101	1/27/2016 - 9/15/2016
9102	1/27/2016 - 9/15/2016
9103	1/27/2016 - 9/15/2016
9104	1/27/2016 - 9/15/2016
9105	1/27/2016 - 9/15/2016
9106	1/27/2016 - 9/15/2016
9107	8/25/2016 - 8/24/2017
9108	8/25/2016 - 8/24/2017
9109	9/26/2016 - 9/25/2017
9110	9/26/2016 - 9/25/2017

CLIN - DELIVERIES OR PERFORMANCE

PERFORMANCE LANGUAGE FOR LOE SERVICES

The contractor shall perform the work described in SECTION C, at the level of effort specified in

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SECTION B, as follows:

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

4000 = 12/20/2013 - 12/19/2014

6000 = 12/20/2013 - 12/19/2014

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

7000 = 12/20/2014 - 12/19/2015

7100 = 12/20/2015 - 12/19/2016

9000 = 12/20/2014 - 12/19/2015

9100 = 12/20/2015 - 12/19/2016

The periods of performance for the Award Term Items are as follows:

7200 = 12/20/2016 - 12/19/2017

7300 = 12/20/2017 - 12/19/2018

9200 = 12/20/2016 - 12/19/2017

9300 = 12/20/2017 - 12/19/2018

SHIP TO ADDRESS:

Contracting Officer's Representative
Attn: Suzanne Onesti Code 21100
5001 S. Broad St., Bldg. 4
Philadelphia, PA 19112
Suzanne.onesti@navy.mil
215-897-8037

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SECTION G CONTRACT ADMINISTRATION DATA

Contracting Officer's Representative:

Suzanne Onesti, Code 21100
5001 S. Broad St., Bldg. 4
Philadelphia, PA 19112
Suzanne.onesti@navy.mil
215-897-8037

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (JUN 2012)

(a) *Definitions.* As used in this clause—

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

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

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

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

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

(1) Have a designated electronic business point of contact in the Central Contractor Registration at <https://www.acquisition.gov>; and

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

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

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

(f) *WAWF payment instructions.* The Contractor must use the following information

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when submitting payment requests and receiving reports in WAWF for this contract/order:

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

Cost Voucher (Cost Reimbursable, T&M, LH, or FPI)

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

Inspection Location: See Section E
Acceptance Location: See Section E

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

Routing Data Table*

<i>Field Name in WAWF</i>	<i>Data to be entered in WAWF</i>
Pay Official DoDAAC	HQ0338
Issue By DoDAAC	N65540
Admin DoDAAC	S2404A
Inspect By DoDAAC	N65540
Ship To Code	N65540
Ship From Code	TBD
Mark For Code	See Section F
Service Approver (DoDAAC)	N65540
Service Acceptor (DoDAAC)	N65540
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	HAA47F
Other DoDAAC(s)	N/A

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

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

Suzanne.onesti@navy.mil

(g) *WAWF point of contact.*

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

Joshua Daubert; email: WAWF_GAM.NSWCCD@Navy.mil

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

(End of clause)

HQ G-2-0009 SUPPLEMENTAL INSTRUCTIONS REGARDING ELECTRONICE INVOICING (NAVSEA) (SEP 2012)

(a) The Contractor agrees to segregate costs incurred under this contract/task order (TO), as applicable, at the lowest level of performance, either at the technical instruction (TI), sub line item number (SLIN), or contract line item number (CLIN) level, rather than on a total contract/TO basis, and to submit invoices reflecting costs incurred at that level. Supporting documentation in Wide Area Workflow (WAWF) for invoices shall include summaries of work charged during the period covered as well as overall cumulative summaries by individual labor categories, rates, and hours (both straight time and overtime) invoiced; as well as, a cost breakdown of other direct costs (ODCs), materials, and travel, by TI, SLIN, or CLIN level. For other than firm fixed price subcontractors, subcontractors are also required to provide labor categories, rates, and hours (both straight time and overtime) invoiced; as well as, a cost breakdown of ODCs, materials, and travel invoiced. Supporting documentation may be encrypted before submission to the prime contractor for WAWF invoice submittal.

Subcontractors may email encryption code information directly to the Contracting Officer (CO) and Contracting Officer Representative (COR). Should the subcontractor lack encryption capability, the subcontractor may also email detailed supporting cost information directly to the CO and COR; or other method as agreed to by the CO.

(b) Contractors submitting payment requests and receiving reports to WAWF using either Electronic Data Interchange (EDI) or Secure File Transfer Protocol (SFTP) shall separately send an email notification to the COR and CO on the same date they submit the invoice in WAWF. No payments shall be due if the contractor does not provide the COR and CO email notification as required herein.

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 417,700 total man-hours of direct labor,

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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 _____ (Offeror to fill-in) man-hours are uncompensated effort. Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

(c) Effort performed in fulfilling the total level of effort obligations specified above shall only include effort performed in direct support of this contract and shall not include time and effort expended on such things as (local travel to and from an employee's usual work location), uncompensated effort while on travel status, truncated lunch periods, work (actual or inferred) at an employee's residence or other non-work locations (except as provided in paragraph (j) below), or other time and effort which does not have a specific and direct contribution to the tasks described in Sections B and C.

(d) It is understood and agreed that the rate of man hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.

(e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total 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 of this contract, the Contracting Officer, at its sole discretion, shall either (i) reduce the fee of this contract as follows:

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

or (ii) subject to the provisions of the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable, require the Contractor to continue to perform the work until the total number of 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) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform up to 10% of the hours at an alternative worksite, provided the Contractor has a company-approved alternative worksite plan. The primary worksite is the traditional "main office" worksite. An alternative worksite means an employee's residence or a telecommuting center. A telecommuting center is a geographically convenient office setting as an alternative to an employee's main office. The Government reserves the right to review the Contractor's alternative worksite plan. In the event performance becomes unacceptable, the Contractor will be prohibited from counting the hours performed at the alternative worksite in fulfilling the total level of effort obligations of the contract. Regardless of work location, all contract terms and conditions, including security requirements and labor laws, remain in effect. The Government shall not incur any additional cost nor provide additional equipment for contract performance as a result of the Contractor's election to implement an alternative worksite plan.

(k) Notwithstanding any of the provisions in the above paragraphs, the Contractor may

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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.

(End of Text)

PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS

(a) This requirement includes support for multiple programs with independent budgets and funding lines. These funding lines are NOT interchangeable and it is critical that the Paying Office pay in accordance with the accounting classification reference numbers (ACRNs) noted on the contractor's invoices. To do otherwise could result in a misappropriation of funds.

(b) The Payment Office shall ensure that each payment under this contract is made in accordance with the specific ACRNs shown on each individual invoice, including attached data.

(End of Text)

Accounting Data

SLINID	PR Number	Amount
400001	130039033100001	460000.00
LLA :		
AA 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP		
Standard Number: N0007014RCK9835/AA		
In Accordance With Technical Instruction Number 01. 2410(a) Authority is hereby invoked.		
400002	130039033100003	520000.00
LLA :		
AA 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP		
Standard Number: N0007014RCK9835/AA		
In Accordance With Technical Instruction Number 02. 2410(a) Authority is hereby invoked.		
400003	130039033100005	535000.00
LLA :		
AA 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP		
Standard Number: N0007014RCK9835/AA		
In Accordance With Technical Instruction Number 03. 2410(a) Authority is hereby invoked.		
600001	130039033100002	20000.00
LLA :		
AA 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP		
Standard Number: N0007014RCK9835/AA		
In Accordance With Technical Instruction Number 01. 2410(a) Authority is hereby invoked.		
600002	130039033100004	40000.00
LLA :		
AA 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP		
Standard Number: N0007014RCK9835/AA		
In Accordance With Technical Instruction Number 02. 2410(a) Authority is hereby invoked.		
600003	130039033100006	25000.00
LLA :		

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AA 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
Standard Number: N0007014RCK9835/AA
In Accordance With Technical Instruction Number 03. 2410(a) Authority is hereby
invoked.

BASE Funding 1600000.00
Cumulative Funding 1600000.00

MOD 01

400004 130040348500001 506000.00
LLA :
AB 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
Standard Number: N0007014RCK9835/AA
IAW TI 01 REV 01
2410 (a) authority is hereby invoked

400005 130040348500003 569100.00
LLA :
AB 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
Standard Number: N0007014RCK9835/AA
IAW TI 02 REV 01
2410 (a) authority is hereby invoked

400006 130040348500005 589700.00
LLA :
AB 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
Standard Number: N0007014RCK9835/AA
IAW TI TI 03 REV 01
2410 (a) authority is hereby invoked

400007 130040348500007 15000.00
LLA :
AB 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
Standard Number: N0007014RCK9835/AA
IAW TI 04
2410 (a) authority is hereby invoked

400008 130040416800001 72000.00
LLA :
AC 1721611 H232 252 SB450 0 050120 2D 000000 A00002134352
IAW TI 05
2410 (a) authority is hereby invoked

600004 130040348500002 22000.00
LLA :
AB 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
Standard Number: N0007014RCK9835/AA
IAW TI 01 REV 01
2410 (a) authority is hereby invoked

600005 130040348500004 70650.00
LLA :
AB 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
Standard Number: N0007014RCK9835/AA
IAW TI 02 REV 01
2410 (a) authority is hereby invoked

600006 130040348500006 27550.00
LLA :
AB 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
Standard Number: N0007014RCK9835/AA
IAW TI 03 REV 01
2410 (a) authority is hereby invoked

MOD 01 Funding 1872000.00
Cumulative Funding 3472000.00

MOD 02

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400009 130042298000001 50000.00
 LLA :
 AD 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002277059
 IAW TI #6
 2410 (a) Authority is hereby invoked.

400010 130042298000002 157500.00
 LLA :
 AE 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002277059
 IAW TI #7
 2410 (a) Authority is hereby invoked.

400011 130042298000004 77000.00
 LLA :
 AF 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002277059
 IAW TI #8
 2410 (a) Authority is hereby invoked.

600007 130042298000003 17500.00
 LLA :
 AE 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002277059
 IAW TI #7
 2410(a)authority is hereby invoked

600008 130042298000005 7000.00
 LLA :
 AF 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002277059
 IAW TI #8
 2410(a)authority is hereby invoked

MOD 02 Funding 309000.00
 Cumulative Funding 3781000.00

MOD 03

400012 130043043000001 130930.00
 LLA :
 AG 1741319 H4RJ 252 SB397 0 050120 2D 000000 A00002326860
 IAW TI #12
 2410(A) Authority is Hereby Invoked

MOD 03 Funding 130930.00
 Cumulative Funding 3911930.00

MOD 04

400013 130042083000001 145125.00
 LLA :
 AH 97-11X8242 3080 252 00030 0 050120 2D 000000 A00002259642
 Standard Number: N003014WX00235/AA
 IAW TI 13
 2410 (a) authority is hereby invoked

600009 130042083000002 1100.00
 LLA :
 AH 97-11X8242 3080 252 00030 0 050120 2D 000000 A00002259642
 Standard Number: N003014WX00235/AA
 IAW TI 13
 2410 (A) AUTHORITY IS HEREBY INVOKED

MOD 04 Funding 146225.00
 Cumulative Funding 4058155.00

MOD 05

400014 130043202100001 84000.00
 LLA :
 AJ 1741319 H4RJ 252 SB397 0 050120 2D 000000 A00002336392
 Standard Number: N0002414WX05712/AA

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IAW TI # 11
2410 (A) authority is hereby invoked

600010 130043202100002 6000.00
LLA :
AJ 1741319 H4RJ 252 SB397 0 050120 2D 000000 A00002336392
Standard Number: N0002414WX05712/AA
IAW TI # 11
2410 (A) AUTHORITY IS HEREBY INVOKED

MOD 05 Funding 90000.00
Cumulative Funding 4148155.00

MOD 06

400015 130043468700001 160000.00
LLA :
AK 1741804 8C4C 252 V5H00 0 050120 2D 000000 A00002356814
IAW TI # 09
2410 (a) Authority is hereby invoked

600011 130043468700002 15000.00
LLA :
AK 1741804 8C4C 252 V5H00 0 050120 2D 000000 A00002356814
IAW TI # 9
2410(a) authority is hereby invoked

MOD 06 Funding 175000.00
Cumulative Funding 4323155.00

MOD 07

400016 130043821000001 196000.00
LLA :
AL 1741804 8B5B 252 V7200 0 050120 2D 000000 A00002386222
IAW TI 14
2410(A) AUTHORITY IS HEREBY INVOKED

600012 130043821000002 10000.00
LLA :
AL 1741804 8B5B 252 V7200 0 050120 2D 000000 A00002386222
2410(a) Authority is hereby invoked
IAW TI 14

MOD 07 Funding 206000.00
Cumulative Funding 4529155.00

MOD 08

400017 130043989900001 350000.00
LLA :
AM 1741804 8B2B 252 V7200 0 050120 2D 000000 A00002394640
IAW TI 15
2410 (a) authority is hereby invoked

600013 130043989900002 30000.00
LLA :
AM 1741804 8B2B 252 V7200 0 050120 2D 000000 A00002394640
IAW TI 15
2410(a) authority is hereby invoked

MOD 08 Funding 380000.00
Cumulative Funding 4909155.00

MOD 09 Funding 0.00
Cumulative Funding 4909155.00

MOD 10

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400018 130044485000001 744880.00
 LLA :
 AN 1741804 8B2B 252 V7200 0 050120 2D 000000 A00002426920
 IAW TI 16
 2410(A) AUTHORITY IS HEREBY INVOKED

400019 130045013100001 344000.00
 LLA :
 AP 1741804 60BA 257 00060 R 068732 2D C2ASAL 636324B2CR4P
 Standard Number: N0006014RC2ASAL/AA
 IAW TI 17
 2410(A) AUTHORITY IS HEREBY INVOKED

400020 130045075900001 150000.00
 LLA :
 AQ 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002468760
 IAW TI 18
 2410(A) AUTHORITY IS HEREBY INVOKED

600014 130044485000002 38000.00
 LLA :
 AN 1741804 8B2B 252 V7200 0 050120 2D 000000 A00002426920
 IAW TI 16
 2410 (A) AUTHORITY IS HEREBY INVOKED

600015 130045013100002 36000.00
 LLA :
 AP 1741804 60BA 257 00060 R 068732 2D C2ASAL 636324B2CR4P
 Standard Number: N0006014RC2ASAL/AA
 IAW TI 17
 2410 (A) AUTHORITY IS HEREBY INVOKED

600016 130045075900002 12000.00
 LLA :
 AQ 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002468760
 IAW TI 18
 2410 (A) AUTHORITY IS HEREBY INVOKED

MOD 10 Funding 1324880.00
 Cumulative Funding 6234035.00

MOD 11

400021 130044700100001 331637.00
 LLA :
 AR 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
 Standard Number: N0007014RCK9835/AA
 IAW TI 01 REV 02
 2410 (A) AUTHORITY IS HEREBY INVOKED

400022 130044700100003 374182.00
 LLA :
 AS 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
 Standard Number: N0007014RCK9835/AA
 IAW TI 02 REV 02
 2410 (A) AUTHORITY IS HEREBY INVOKED

400023 130044700100005 137834.97
 LLA :
 AT 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
 Standard Number: N0007014RCK9835/AA
 IAT TI 03 REV 02
 2410(A) AUTHORITY IS HEREBY INVOKED

600017 130044700100002 33163.00
 LLA :
 AR 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
 Standard Number: N0007014RCK9835/AA
 IAW TI 01 REV 02
 2410 (A) AUTHORITY IS HEREBY INVOKED

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600018 130044700100004 37418.00
 LLA :
 AS 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
 Standard Number: N0007014RCK9835/AA
 IAW TI 02 REV 02
 2410(A) AUTHORITY IS HEREBY INVOKED

600019 130044700100006 38509.00
 LLA :
 AT 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
 Standard Number: N0007014RCK9835/AA
 IAW TI 03 REV 02
 2410 (A) AUTHORITY IS HEREBY INVOKED

700001 130044700100005 247256.03
 LLA :
 AT 1741804 70BA 257 00070 R 045924 2D CK9835 0007049835KP
 Standard Number: N0007014RCK9835/AA
 IAW TI 03 REV 02
 2410 (A) AUTHORITY IS HEREBY INVOKED

MOD 11 Funding 1200000.00
 Cumulative Funding 7434035.00

MOD 12

600020 130044807000002 25000.00
 LLA :
 AU 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002449005
 IAW TI #10
 2410(a) authority is hereby invoked

700002 130044807000001 50000.00
 LLA :
 AU 97X4930 NH1C 252 77777 0 050120 2F 000000 A00002449005
 IAW TI 10
 2410 (A) Authority is hereby invoked

MOD 12 Funding 75000.00
 Cumulative Funding 7509035.00

MOD 13

700003 130046630300002 120000.00
 LLA :
 AV 1751319 H4RL 255 SB397 0 050120 2D 000000 A10002628406
 Standard Number: N002415WX01449/AA
 IAW TI #20

700004 130046740100001 60000.00
 LLA :
 AW 97X4930 NH1C 255 77777 0 050120 2F 000000 A00002636357
 IAW TI#21

MOD 13 Funding 180000.00
 Cumulative Funding 7689035.00

MOD 14

600021 130046838600002 2440.00
 LLA :
 AX 97-11X8242 3080 255 00030 0 050120 2D 000000 A00002643873
 Standard Number: N0003015WX00124/AA
 IAW TI 19

700005 130046838600001 119525.00
 LLA :
 AX 97-11X8242 3080 255 00030 0 050120 2D 000000 A00002643873

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Standard Number: n0003015wx00124/aa
IAW TI 19

700006 130046890300001 14840.00
LLA :
AY 1751804 8B5B 255 V7200 0 050120 2D 000000 A00002647297
IAW TI 22

MOD 14 Funding 136805.00
Cumulative Funding 7825840.00

MOD 15

600022 130047723500002 5000.00
LLA :
AZ 1751804 8B5B 252 V7200 0 050120 2D 000000 A00002718808
Standard Number: N002415WX01539/AA
IAW TI 22 REV. 01

700007 130047723500001 195160.00
LLA :
AZ 1751804 8B5B 252 V7200 0 050120 2D 000000 A00002718808
Standard Number: N0002415WX01539/AA
IAW TI #22 REV. 01

MOD 15 Funding 200160.00
Cumulative Funding 8026000.00

MOD 16

600023 130050098700002 18500.00
LLA :
BA 1751804 8B2B 252 V7200 0 050120 2D 000000 A00002893310
Standard Number: N0002415WX00112/AA
IAW TI#26

700008 130050098700001 344000.00
LLA :
BA 1751804 8B2B 252 V7200 0 050120 2D 000000 A00002893310
Standard Number: N0002415WX00112/AA
IAW TI #26

MOD 16 Funding 362500.00
Cumulative Funding 8388500.00

MOD 17

700009 130049361200001 275000.00
LLA :
BB 1751319 F4TD 000 41756 0 068941 2D 000000 320027659000
Standard Number: N4175615WX50104/AA
IAW TI 23
2410(A) Authority is hereby invoked

700010 130049755500001 60000.00
LLA :
BB 1751319 F4TD 000 41756 0 068941 2D 000000 320027659000
IAW TI#24
2410(A) AUTHORITY IS HEREBY INVOKED

900001 130049361200002 15000.00
LLA :
BB 1751319 F4TD 000 41756 0 068941 2D 000000 320027659000
Standard Number: N4175615WX50104/AA
IAW TI#23
2410(A) AUTHORITY IS HEREBY INVOKED

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MOD 17 Funding 350000.00
Cumulative Funding 8738500.00

MOD 18

700011 130050088500001 322000.00
LLA :
BC 1751810 82P1 251 V7200 0 050120 2D 000000 A00002892367
IAW TI # 25
2410(A) Authority is here by invoked

MOD 18 Funding 322000.00
Cumulative Funding 9060500.00

MOD 19

700012 130050619200001 68200.00
LLA :
BD 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 27.

700013 130051003700001 340910.00
LLA :
BE 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 27.1.

700014 130052280700001 545455.00
LLA :
BF 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 27.2.

700015 130050624200001 159100.00
LLA :
BG 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 28.

700016 130051234400001 797091.00
LLA :
BH 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI. 28.1.

700017 130052280900001 1272728.00
LLA :
BJ 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 28.2.

700018 130051818900001 165000.00
LLA :
BK 1751804 8B2B 252 V7200 0 050120 2D 000000 A00003005784
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 29.

900004 130050619200002 6800.00
LLA :
BD 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 27.

900005 130051003700002 34090.00
LLA :
BE 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 27.1.

900006 130052280700002 54545.00
LLA :
BF 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 27.2.

900007 130050624200002 15900.00
LLA :
BG 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
10 U.S.C. 2410(a) Authority is hereby invoked. See TI 28.

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900008 130051234400002 77909.00
 LLA :
 BH 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
 10 U.S.C. 2410(a) Authority is hereby invoked. See TI 28.1.

900009 130052280900002 127272.00
 LLA :
 BJ 1751804 70BA 257 00070 R 045924 2D CK1863 0007051863KP
 10 U.S.C. 2410(a) Authority is hereby invoked. See TI 28.2.

900010 130051818900002 5000.00
 LLA :
 BK 1751804 8B2B 252 V7200 0 050120 2D 000000 A00003005784
 10 U.S.C. 2410(a) Authority is hereby invoked. See TI 29.

MOD 19 Funding 3670000.00
 Cumulative Funding 12730500.00

MOD 20

700019 130052046000001 48550.00
 LLA :
 BL 1751804 8B2B 252 V7200 0 050120 2D 000000 A00003020741
 2410a Authority is hereby invoked. See TI 29, Rev 1

700020 130052428600001 100000.00
 LLA :
 BM 1751804 8B2B 251 V7200 0 050120 2D 000000 A00003046019
 2410a Authority is hereby invoked. See TI 30.

700021 130052640200001 72728.00
 LLA :
 BN 97X4930 NH1C 251 77777 0 050120 2F 000000 A00003062351
 2410a Authority is hereby invoked. See TI 31.

700022 130052432300001 143637.00
 LLA :
 BP 1751804 8B2B 251 V7200 0 050120 2D 000000 A00003046091
 2410a Authority is hereby invoked. See TI 32.

700023 130049322600001 362500.00
 LLA :
 BQ 9700XXXX4930 NC1A 000 81004 0 050120 7R 000000 8PMS00000000
 The funding under this SLIN has been deobligated.

900011 130052046000002 1450.00
 LLA :
 BL 1751804 8B2B 252 V7200 0 050120 2D 000000 A00003020741
 2410a Authority is hereby invoked. See TI 29, Rev 1.

900012 130052428600002 10000.00
 LLA :
 BM 1751804 8B2B 251 V7200 0 050120 2D 000000 A00003046019
 2410a Authority is hereby invoked. See TI 30.

900013 130052640200002 7272.00
 LLA :
 BN 97X4930 NH1C 251 77777 0 050120 2F 000000 A00003062351
 2410a Authority is hereby invoked. See TI 31

900014 130052432300002 14363.00
 LLA :
 BP 1751804 8B2B 251 V7200 0 050120 2D 000000 A00003046091
 2410a Authority is hereby invoked. See TI 32.

900015 130049322600001 6150.00
 LLA :
 BQ 9700XXXX4930 NC1A 000 81004 0 050120 7R 000000 8PMS00000000
 The funding under this SLIN has been deobligated.

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MOD 20 Funding 766650.00
Cumulative Funding 13497150.00

MOD 21

700023 130049322600001 (362500.00)
LLA :
BQ 9700XXXX4930 NC1A 000 81004 0 050120 7R 000000 8PMS00000000
The funding under this SLIN has been deobligated.

900015 130049322600001 (6150.00)
LLA :
BQ 9700XXXX4930 NC1A 000 81004 0 050120 7R 000000 8PMS00000000
The funding under this SLIN has been deobligated.

MOD 21 Funding -368650.00
Cumulative Funding 13128500.00

MOD 22 Funding 0.00
Cumulative Funding 13128500.00

MOD 23

700024 130049322600001 362500.00
LLA :
BQ 9700XXXX4930 NC1A 000 81004 0 050120 7R 000000 8PMS00000000
Standard Number: N0010415WX50822
IAW TI 33.
2410(a) is hereby invoked.

900016 130049322600001 6150.00
LLA :
BQ 9700XXXX4930 NC1A 000 81004 0 050120 7R 000000 8PMS00000000
IAW TI 33.
2410(a) is hereby invoked.

MOD 23 Funding 368650.00
Cumulative Funding 13497150.00

MOD 24

700025 130054101900001 159950.00
LLA :
BR 97-11X8242 3080 251 00030 0 050120 2D 000000 A00003205039
Standard Number: N0002416WX02334
See TI 37.

900017 130054101900002 2700.00
LLA :
BR 97-11X8242 3080 251 00030 0 050120 2D 000000 A00003205039
Standard Number: N0002416WX02334
See TI 37.

MOD 24 Funding 162650.00
Cumulative Funding 13659800.00

MOD 25

7101 130054117900001 40000.00
LLA :
BS 1761319 H4RL 255 SB397 0 050120 2D 000000 A00003205973
Incremental Funding in the amount of \$40,000 under TI-34

7102 130054117900002 38000.00
LLA :
BS 1761319 H4RL 255 SB397 0 050120 2D 000000 A00003205973
Incremental funding has been added in the amount of \$38,000 under TI-35.

7103 130054117900003 40000.00

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LLA :

BS 1761319 H4RL 255 SB397 0 050120 2D 000000 A00003205973
Incremental funding has been added in the amount of \$40,000 under TI-36.

MOD 25 Funding 118000.00
Cumulative Funding 13777800.00

MOD 26

7104 130055289900001 153000.00

LLA :

BS 1761319 H4RL 255 SB397 0 050120 2D 000000 A00003302236
Incremental funding has been added in the amount of \$153,000.00 under TI-35 REV. 01.

7105 130055325400001 61000.00

LLA :

BT 1721611 H232 251 SB450 0 050120 2D 000000 A00003304265
Incremental funding has been added in the amount of \$61,000.00 under TI-38.

7106 130055306300001 205060.00

LLA :

BU 1761804 8B5B 251 V7200 0 050120 2D 000000 A00003302413
Standard Number: N0002416WX00030
Incremental funding has been added in the amount of \$205,060 under TI-39. 10
U.S.C. 2410(a) is hereby invoked. Funding available for performance through
09/15/2016.

7107 130055946800001 100000.00

LLA :

AA 1761804 8B2B 251 V7200 0 050120 2D 000000 A00003350543
Incremental funding has been added in the amount of \$100,000.00 under TI-40.10
U.S.C. 2410(a) is hereby invoked. Funding available for performance through
09/15/2016.

9101 130055289900002 3000.00

LLA :

BS 1761319 H4RL 255 SB397 0 050120 2D 000000 A00003302236
Incremental funding has been added in the amount of \$3,000.00 under TI-35 REV. 01

9102 130055306300002 5000.00

LLA :

BU 1761804 8B5B 251 V7200 0 050120 2D 000000 A00003302413
Incremental funding has been added in the amount of \$5,000.00 under TI-39. 10
U.S.C. 2410(a) is hereby invoked. Funding available for performance through
09/15/2016.

MOD 26 Funding 527060.00
Cumulative Funding 14304860.00

MOD 27

7108 130056822500001 744948.00

LLA :

BV 1761804 70BA 257 00070 R 045924 2D CK7104 0007067104KP
Standard Number: N0007016RCK7104
Incremental funding in the amount of \$744,948.00 under TI-27 Rev 03. 10 U.S.C.
2410(a) is hereby invoked. Funding available for performance through 05/31/2017.

7109 130056867600001 1734964.00

LLA :

BV 1761804 70BA 257 00070 R 045924 2D CK7104 0007067104KP
Standard Number: N0007016RCK7104
Incremental funding in the amount of \$1,734,964.00 under TI-28 Rev 03. 10 U.S.C.
2410(a) is hereby invoked. Funding available for performance through 05/31/2017.

7110 130056265500001 272730.00

LLA :

BW 1761319 F4TD 257 41756 0 068941 2D 000000 320030792000
Standard Number: N4175616WX50179

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Incremental funding in the amount of \$272,730.00 under TI-41.

9103 130056822500002 50000.00

LLA :

BV 1761804 70BA 257 00070 R 045924 2D CK7104 0007067104KP

Standard Number: N0007016RCK7104

incremental funding in the amount of \$50,000.00 under TI-27 Rev 03. 10 U.S.C.

2410(a) is hereby invoked. Funding available for performance through 05/31/2017.

9104 130056867600002 120000.00

LLA :

BV 1761804 70BA 257 00070 R 045924 2D CK7104 0007067104KP

Standard Number: N0007016RCK7104

120,000.00 under TI-28 Rev 03. 10 U.S.C. 2410(a) is hereby invoked. Funding

available for performance through 05/31/2017.

9105 130056265500002 27270.00

LLA :

BW 1761319 F4TD 257 41756 0 068941 2D 000000 320030792000

Standard Number: N4175616WX50179

Incremental funding in the amount of \$27,270.00 under TI-41.

MOD 27 Funding 2949912.00

Cumulative Funding 17254772.00

MOD 28

7111 130057491400001 137000.00

LLA :

BX 1761804 8B2B 251 V7200 0 050120 2D 000000 A00003468981

incremental funding in the amount of \$137,000.00 under TI-42. 10 U.S.C. 2410(a) is

hereby invoked. Funding available for performance through 07/19/2017.

7112 130058237300001 74000.00

LLA :

BY 1761804 8B5B 251 V7200 0 050120 2D 000000 A00003517766

incremental funding in the amount of \$74,000.00 under TI-39 REV 01. 10 U.S.C.

2410(a) is hereby invoked. Funding available for performance through 07/19/2017.

9106 130057491400002 13000.00

LLA :

BX 1761804 8B2B 251 V7200 0 050120 2D 000000 A00003468981

incremental funding in the amount of \$13,000.00 under TI-42. 10 U.S.C. 2410(a) is

hereby invoked. Funding available for performance through 07/19/2017.

MOD 28 Funding 224000.00

Cumulative Funding 17478772.00

MOD 29

7113 130058532000001 275738.00

LLA :

BZ 1761804 8B4B 251 V7200 0 050120 2D 000000 A00003539076

incremental funding in the amount of \$275,738.00 under TI-43. 10 U.S.C. 2410(a) is

hereby invoked. Funding available for performance through 08/16/2017.

7114 130058950100001 70000.00

LLA :

CA 1761804 60BA 257 00060 R 068732 2D C2AOWC 636326B2CR4P

Standard Number: N0006016RC2A0WC

incremental funding in the amount of \$70,000.00 under TI-44. 10 U.S.C. 2410(a) is

hereby invoked. Funding available for performance through 08/16/2017.

9107 130058532000002 6000.00

LLA :

BZ 1761804 8B4B 251 V7200 0 050120 2D 000000 A00003539076

incremental funding in the amount of \$6,000.00 under TI-43. 10 U.S.C. 2410(a) is

hereby invoked. Funding available for performance through 08/16/2017.

9108 130058950100002 6000.00

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LLA :
CA 1761804 60BA 257 00060 R 068732 2D C2AOWC 636326B2CR4P
Standard Number: N0006016RC2AOWC
incremental funding in the amount of \$6,000.00 under TI-44. 10 U.S.C. 2410(a) is
hereby invoked. Funding available for performance through 08/16/2017.

MOD 29 Funding 357738.00
Cumulative Funding 17836510.00

MOD 30

7115 130059767500001 307548.00
LLA :
CB 1761804 8B2B 251 V7200 0 050120 2D 000000 A00003618966
TI-45
10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through 13
Sep 2017.

MOD 30 Funding 307548.00
Cumulative Funding 18144058.00

MOD 31

7116 130058950100003 135000.00
LLA :
CD 1761804 60BA 257 00060 R 068732 2D C2AOWC 636326B2CR4P
Standard Number: N0006016RC2AOWC/AA
TI-44 Rev 01
10 U.S.C. 2410(a) is invoked. Funding available for performance through 25 Sep
2017.

7117 130059966400001 390000.00
LLA :
CD 1761804 70BA 257 00070 R 045924 2D CK7104 0007067104KP
Standard Number: N0007016RCK7104/AA
TI-27 Rev 04
10 U.S.C. 2410(a) is invoked. Funding available for performance through 25 Sep
2017.

9109 130058950100004 14000.00
LLA :
CD 1761804 60BA 257 00060 R 068732 2D C2AOWC 636326B2CR4P
Standard Number: N0006016RC2AOWC/AA
TI-44 Rev 01
10 U.S.C. 2410(a) is invoked. Funding available for performance through 25 Sep
2017.

9110 130059966400002 10000.00
LLA :
CD 1761804 70BA 257 00070 R 045924 2D CK7104 0007067104KP
Standard Number: N0007016RCK7104/AA
TI-27 Rev 04
10 U.S.C. 2410(a) is invoked. Funding available for performance through 25 Sep
2017.

MOD 31 Funding 549000.00
Cumulative Funding 18693058.00

MOD 32 Funding 0.00
Cumulative Funding 18693058.00

MOD 33

7118 130060524600001 50000.00
LLA :
CE 97X4930 NH1Q 251 77777 0 050120 2F 000000 A00003687862
TI-29.02
10 U.S.C. 2410(a) is hereby invoked. funding available for performance through 31
Oct 2017.

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MOD 33 Funding 50000.00
Cumulative Funding 18743058.00

MOD 34

7201 130060798200001 50000.00

LLA :

CF 1771319 H4RL 255 SB397 0 050120 2D 000000 A00003710031

Incremental funding in the amount of \$50,000.00 associated with TI-35 Rev 02.

MOD 34 Funding 50000.00
Cumulative Funding 18793058.00

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SECTION H SPECIAL CONTRACT REQUIREMENTS

CAR-H09 PERFORMANCE-BASED ACQUISITION EVALUATION PROCEDURES FOR A SEAPORT-E TASK ORDER (JUL 2012) (NSWCCD)

(a) Introduction: The contractor's performance on this task order will be evaluated by the Government, in accordance with this task order clause. The first evaluation will cover the period ending twelve months after the date of task order award with successive evaluations being performed for each twelve-month period thereafter until the contractor completes performance under the task order. Based on the evaluation results, the PCO will assign an overall performance rating in accordance with paragraph (b) of this clause. The purpose of the evaluation is to determine remedies that may be invoked due to "Unsatisfactory" performance. If the PCO assigns an "Unsatisfactory" performance rating for the period evaluated, the PCO may take unilateral action, in accordance with clause 52.246-5 entitled "Inspection of Services-Cost Reimbursement", dated Apr 1984, in Section E of the base contract, to provide for a fee reduction covering the performance period evaluated. This clause provides the basis for evaluation of the contractor's performance and for determining if the fee amount should be reduced due to "Unsatisfactory" performance.

(b) Performance Ratings: The Government will evaluate the contractor's performance of the Statement of Work under the task order for each twelve month period of performance, using the measurable performance standards set forth in the Performance Requirements Summary Table in the SOW, or elsewhere in the task order, and the PCO will assign one of the following ratings:

- (1) Excellent
- (2) Very Good
- (3) Satisfactory
- (4) Unsatisfactory

The standards associated with these ratings are given in the following Table 1.

Table 1: Overall Performance Ratings

For The Evaluation Period

Overall Performance Rating	Standard
Excellent	"Excellent" ratings for all performance evaluation criteria.
Very Good	A combination of "Excellent" and "Satisfactory" ratings determined by the PCO to exceed Satisfactory" overall.
Satisfactory	A minimum of "Satisfactory" ratings for all performance evaluation criteria.

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Unsatisfactory

A rating of “Unsatisfactory” for one or more performance evaluation criteria.

(c) Evaluation Objective: The purpose of the evaluation and the inclusion of a remedy to the Government for unsatisfactory contractor performance under this task order is to ensure that the Government receives at least “Satisfactory” overall performance.

(d) Performance Evaluation Criteria: The contractor’s performance will be evaluated on an annual basis using the criteria and standards provided for each task objective in the Performance Requirements Summary Table, and considering the criterion in Tables 2 through 4 of this task order clause.

(e) Organization: The performance evaluation organization consists of the Procuring Contracting Officer (PCO), who will serve as the Evaluation Official, and the Contracting Officer's Representative (COR).

(1) Contracting Officer's Representative (COR): The COR will provide ongoing performance monitoring, evaluate task performance based on the task order Performance Requirements Summary, prepare the evaluation report, including a recommended overall performance rating, and submit the report to the PCO for final decision within thirty days after the end of the evaluation period. The COR will maintain the written records of the contractor’s performance so that a fair and accurate evaluation is made.

(2) Procuring Contracting Officer (PCO): The PCO is responsible for properly administering the performance evaluation process, maintaining the official performance evaluation file, and making the decision about the overall performance rating and whether to reduce the fee if performance is rated as unsatisfactory.

(f) Evaluation Schedule: Each performance evaluation will cover the previous twelve months of performance. The Government will evaluate all work under the task order performed by the contractor during the twelve-month period. Following each evaluation period, the PCO (or Contract Specialist if so designated by the PCO) and the COR will hold a meeting with the contractor’s Senior Technical Representative to review performance under the task order during the previous twelve months, including overall trends, specific problem areas, if any, and their resolution. Other Government and contractor personnel may also participate as deemed appropriate.

(g) Contractor’s Self-Evaluation: The contractor may also submit a Self-Evaluation Report for consideration. The report must include an overall performance rating for the task order, covering the evaluation period, and may include whatever information the contractor deems relevant to support that rating. The report shall not exceed two (2) pages in length.

(h) Performance Evaluation: The PCO will make the decision on the overall performance rating for the work performed under the task order within thirty days after receipt of the evaluation report from the COR. The decision will be based upon the COR’s recommendations, the contractor’s comments, including any Self-Evaluation Report, and any other information deemed

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relevant by the PCO. The PCO shall resolve disagreements between the COR's recommendations and the contractor's comments/report regarding the evaluation. The PCO will provide a copy of the evaluation report, including the overall rating, to the contractor within five working days after completion of the evaluation.

(i) Contractor's Review of the Evaluation Report: Contractors shall be given a minimum of 15 calendar days to submit comments, rebut statements, or provide additional information. The PCO shall consider the contractor's submission and respond as appropriate. Although the PCO will consider the contractor's comments, rebuttals, or additional information, the PCO may, or may not, change the overall rating. The decision to change the rating based on contractor input at this stage is solely at the discretion of the PCO.

(j) This performance evaluation does not replace any other requirement for evaluating contractor performance that may be required by the base contract, such as a Contractor Performance Assessment Reporting System (CPARS) report, or a Task Order Performance Evaluation (TOPE).

TABLE 2: TASK PERFORMANCE EVALUATION CRITERIA AND STANDARDS

Criterion	UNSATISFACTORY	SATISFACTORY	EXCELLENT
Task Performance	Work product fails to meet Acceptable Quality Levels (AQLs) defined in Performance Requirements Summary Table (see SOW or elsewhere in the Task Order).	Work product routinely meets Acceptable Quality Levels (AQLs) defined in Performance Requirements Summary Table (see SOW or elsewhere in the Task Order).	Work product frequently exceeds Acceptable Quality Levels (AQLs) defined in Performance Requirements Summary Table (see SOW or elsewhere in the Task Order).
Staffing	Contractor provides marginally qualified or unqualified personnel. Lapses in coverage occur regularly.	Contractor provides qualified personnel. Lapses in coverage may occasionally occur and are managed per individual task order policy.	Contractor provides highly qualified personnel. Contractor reassigns personnel to ensure proper coverage. Actual lapses in coverage occur very rarely, if ever, and are managed per individual task order policy. Contractor ensures staff training remains current.
Timeliness	Contractor frequently misses deadlines,	Contractor routinely meets deadlines,	Contractor always meets deadlines,

	schedules, or is slow to respond to government requests or is non-responsive to government requests.	schedules, and responds quickly to government requests.	schedules, and responds immediately to government requests.
Customer Satisfaction	Fails to meet customer expectations	Meets customer expectations.	Exceeds customer expectations.

TABLE 3: CONTRACT MANAGEMENT PERFORMANCE EVALUATION CRITERIA AND STANDARDS

CRITERION	UNSATISFACTORY	SATISFACTORY	EXCELLENT
Problem Resolution	Problems are unresolved, repetitive, or take excessive government effort to resolve.	Problems are resolved quickly with minimal government involvement.	Problems are non-existent or the contractor takes corrective action without government involvement.
Responsiveness	Contractor's management is unresponsive to government requests and concerns.	Contractor's management is responsive to government requests and concerns.	Contractor's management takes proactive approach in dealing with government representatives and anticipates Government concerns.
Communications	Contractor often fails to communicate with government in an effective and timely manner.	Contractor routinely communicates with government in an effective and timely manner.	Contractor takes a proactive approach such that communications are almost always clear, effective, and timely.

TABLE 4: COST EFFICIENCY PERFORMANCE EVALUATION CRITERIA AND STANDARDS

CRITERION	UNSATISFACTORY	SATISFACTORY	EXCELLENT
CostManagement	Contractor routinely fails to complete the effort within the originally agreed to estimated cost, i.e. cost overruns frequently occur.	Contractor routinely completes the effort within the originally agreed to estimated cost. Contractor provides measures for controlling all costs at	Reductions in direct costs to the Government below contract estimated costs are noteworthy. Contractor provides detailed cost analysis

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		estimated costs. Funds and resources are generally used in a cost-effective manner. No major resource management problems are apparent.	and recommendations to Government for resolution of problems identified. Funds and resources are optimally used to provide the maximum benefit for the funds and resources available. Documented savings are apparent.
CostReporting	Reports are generally late, inaccurate incomplete or unclear.	Reports are timely, accurate, complete and clearly written. Problems and/or trends are addressed, and an analysis is also submitted.	Reports are clear, accurate, and pro-active. Problems and/or trends are addressed thoroughly, and the contractor's recommendations and/or corrective plans are implemented and effective.

See Attachment CAR-H10 PERFORMANCE REQUIREMENTS SUMMARY TABLE

(End of Text)

5252.242-9115 TECHNICAL INSTRUCTIONS (APR 1999)

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

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

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

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

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

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

(End of Text)

OPTION TO EXTEND SERVICES

The Government may require continued performance of any services within the limits and at the rates specified in the Task Order. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 10 days prior to Task Order end date.

(End of Text)

OPTION TO EXTEND THE TERM OF THE TASK ORDER

(a) The Government may extend the term of this task order under option CLINs/SUBCLINs by written notice to the Contractor on or before TBD; provided, that the Government gives the Contractor a preliminary written notice of its intent to exercise the option(s) at least thirty days before the task order expires. The preliminary notice does not commit the Government to an extension.

(b) The total duration of this task order, including the exercise of any options under this clause, shall not exceed five years.

(End of Text)

H-5 TASK ORDER PROCESS

Ombudsman Description.

In accordance with FAR 16.505(a)(9), no protest under FAR Subpart 33.1 is authorized in connection with PCO decisions regarding fair opportunity or the issuance of a TO under this contract, except for a protest on the grounds that a TO increases the scope, period, or maximum value of the contract. The Local Warfare Center Site Deputy for Small Business has been designated as the NAVSEA and related Program Executive Offices Ombudsman for this contract. The NSWCCD Ombudsman will review complaints from the contractors and ensure that all contractors are afforded a fair opportunity to be considered, consistent with the procedures in the contract.

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Complaints to the NSWCCD Ombudsman must be forwarded to:

Ms. Irene Katakinski

Email: irene.katakinski@navy.mil

Telephone: 215-897-7596

(End of Text)

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SECTION I CONTRACT CLAUSES

INCENTIVE FEE (JUNE 2011)

(a) *General.* The Government shall pay the Contractor for performing this contract a fee determined as provided in this contract.

(b) *Target cost and target fee.* The target cost and target fee specified in the Schedule are subject to adjustment if the contract is modified in accordance with paragraph (d) of this clause.

(1) "Target cost," as used in this contract, means the estimated cost of this contract as initially negotiated, adjusted in accordance with paragraph (d) below.

(2) "Target fee," as used in this contract, means the fee initially negotiated on the assumption that this contract would be performed for a cost equal to the estimated cost initially negotiated, adjusted in accordance with paragraph (d) of this clause.

(c) *Withholding of payment.*

(1) Normally, the Government shall pay the fee to the Contractor as specified in the Schedule. However, when the Contracting Officer considers that performance or cost indicates that the Contractor will not achieve target, the Government shall pay on the basis of an appropriate lesser fee. When the Contractor demonstrates that performance or cost clearly indicates that the Contractor will earn a fee significantly above the target fee, the Government may, at the sole discretion of the Contracting Officer, pay on the basis of an appropriate higher fee.

(2) Payment of the incentive fee shall be made as specified in the Schedule; provided that the Contracting Officer withholds a reserve not to exceed 15 percent of the total incentive fee or \$100,000, whichever is less, to protect the Government's interest. The Contracting Officer shall release 75 percent of all fee withholds under this contract after receipt of an adequate certified final indirect cost rate proposal covering the year of physical completion of this contract, provided the Contractor has satisfied all other contract terms and conditions, including the submission of the final patent and royalty reports, and is not delinquent in submitting final vouchers on prior years' settlements. The Contracting Officer may release up to 90 percent of the fee withholds under this contract based on the Contractor's past performance related to the submission and settlement of final indirect cost rate proposals.

(d) *Equitable adjustments.* When the work under this contract is increased or decreased by a modification to this contract or when any equitable adjustment in the target cost is authorized under any other clause, equitable adjustments in the target cost, target fee, minimum fee, and maximum fee, as appropriate, shall be stated in a supplemental agreement to this contract.

(e) *Fee payable.*

(1) The fee payable under this contract shall be the target fee increased by **\$0.50** cents for every

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dollar that the total allowable cost is less than the target cost or decreased by **\$0.50** cents for every dollar that the total allowable cost exceeds the target cost. In no event shall the fee be greater than **7.50%** percent or less than **2.00%** percent of the target cost.

(2) The fee shall be subject to adjustment, to the extent provided in paragraph (d) of this clause, and within the minimum and maximum fee limitations in paragraph (e)(1) of this clause, when the total allowable cost is increased or decreased as a consequence of --

(i) Payments made under assignments; or

(ii) Claims excepted from the release as required by paragraph (h)(2) of the Allowable Cost and Payment clause.

(3) If this contract is terminated in its entirety, the portion of the target fee payable shall not be subject to an increase or decrease as provided in this paragraph. The termination shall be accomplished in accordance with other applicable clauses of this contract.

(4) For the purpose of fee adjustment, "total allowable cost" shall not include allowable costs arising out of --

(i) Any of the causes covered by the Excusable Delays clause to the extent that they are beyond the control and without the fault or negligence of the Contractor or any subcontractor;

(ii) The taking effect, after negotiating the target cost, of a statute, court decision, written ruling, or regulation that results in the Contractor's being required to pay or bear the burden of any tax or duty or rate increase in a tax or duty;

(iii) Any direct cost attributed to the Contractor's involvement in litigation as required by the Contracting Officer pursuant to a clause of this contract, including furnishing evidence and information requested pursuant to the Notice and Assistance Regarding Patent and Copyright Infringement clause;

(iv) The purchase and maintenance of additional insurance not in the target cost and required by the Contracting Officer, or claims for reimbursement for liabilities to third persons pursuant to the Insurance Liability to Third Persons clause;

(v) Any claim, loss, or damage resulting from a risk for which the Contractor has been relieved of liability by the Government Property clause; or

(vi) Any claim, loss, or damage resulting from a risk defined in the contract as unusually hazardous or as a nuclear risk and against which the Government has expressly agreed to indemnify the Contractor.

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(5) All other allowable costs are included in “total allowable cost” for fee adjustment in accordance with this paragraph (e), unless otherwise specifically provided in this contract.

(f) *Contract modification.* The total allowable cost and the adjusted fee determined as provided in this clause shall be evidenced by a modification to this contract signed by the Contractor and Contracting Officer.

(g) *Inconsistencies.* In the event of any language inconsistencies between this clause and provisioning documents or Government options under this contract, compensation for spare parts or other supplies and services ordered under such documents shall be determined in accordance with this clause.

(End of Clause)

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SECTION J LIST OF ATTACHMENTS

Cost Summary Format

Burn Rate Report

Incurred Cost Report

Labor Rate Substantiation Table

SeaPort-e Standard Ratings Definitions

DD Form 254

Performance Requirements Summary Table

Award Term Plan