

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE U	PAGE OF PAGES 1 4	
2. AMENDMENT/MODIFICATION NO. 47	3. EFFECTIVE DATE 15-May-2018	4. REQUISITION/PURCHASE REQ. NO. 1300520866, 1300520868, 1300521014, etal		5. PROJECT NO. (If applicable) N/A	
6. ISSUED BY NSWC, PANAMA CITY 110 Vernon Avenue Panama City FL 32407-7001 linda.hawthorne@navy.mil 850-235-5386	CODE N61331	7. ADMINISTERED BY (If other than Item 6) DCMA HUNTSVILLE 1040 Research Blvd Ste 100 Madison AL 35758-2040		CODE S0107A	SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Bevilacqua Research Corporation (BRC) 4901 Corporate Drive, Suite B Huntsville AL 35805-6219	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-12-D-6793-HR01
[X]	10B. DATED (SEE ITEM 13) 08-Sep-2014
CAGE CODE 0U9B6	FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

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

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

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

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 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) Jennifer Herrington, Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jenetta L Langston, Contracting Officer	
15B. CONTRACTOR/OFFEROR /s/Jennifer Herrington (Signature of person authorized to sign)	15C. DATE SIGNED 15-May-2018	16B. UNITED STATES OF AMERICA BY /s/Jenetta L Langston (Signature of Contracting Officer)	16C. DATE SIGNED 15-May-2018

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GENERAL INFORMATION

The purpose of this modification is de-obligate funding in the amount of . Accordingly, said Task Order is modified as shown below. A conformed copy of this Task Order is attached to this modification for informational purposes only.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby decreased from by to .

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
700201	RDT&E			
700202	RDT&E			
700203	RDT&E			
700204	RDT&E			
700206	RDT&E			
700207	RDT&E			
700208	PMC			
700211	O&MN,N			
700212	SCN			
700213	O&MN,N			
700215	RDT&E			
700216	RDT&E			
700217	RDT&E			
700218	RDT&E			
700219	RDT&E			
700220	O&MN,N			
700222	WCF			
700223	RDT&E			
700224	RDT&E			
700225	RDT&E			
700226	WCF			
700227	RDT&E			
700229	OPN			
700301	WCF			
700302	WCF			
700401	O&MN,N			
700403	WCF			

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700404	RDT&E
700406	RDT&E
700407	RDT&E
700408	RDT&E
700409	RDT&E
700410	RDT&E
700411	RDT&E
700412	RDT&E
700413	WCF
700414	O&MN,N
700415	WCF
700416	O&MN,N
700501	WCF
900007	RDT&E
900205	RDT&E
900208	RDT&E
900212	O&MN,N
900214	RDT&E
900301	WCF
900302	WCF
900303	WCF
900401	RDT&E
900402	RDT&E
900403	RDT&E
900405	RDT&E
900410	RDT&E
900412	RDT&E
900413	RDT&E
900416	RDT&E
900417	RDT&E
900418	RDT&E
900419	RDT&E
900420	RDT&E
900421	RDT&E
900422	RDT&E
900423	RDT&E
900602	RDT&E
900603	WCF

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900604 O&MN,N
900605 WCF
900606 WCF
900607 O&MN,N
900611 RDT&E

The total value of the order is hereby increased from by to .

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7000	AD24	See Section B, Notes A & D. The Contractor shall provide Engineering and Technical Support for the Test and Evaluation and Prototype Fabrication Division in accordance with Section C, Performance Work Statement; the Contract Data Requirements List in Section J; and all other Section J attachments. (Fund Type - TBD)	37191.0	LH			
700001	AD24	Incrementally Funded PR# 1300451450 '10 U.S.C. 2410 (a) Authority is invoked' (RDT&E)					
700002	AD24	Incrementally Funded PR# 1300451448 '10 U.S.C. 2410 (a) Authority is invoked' (RDT&E)					
700003	AD24	Incrementally Funded PR# 1300456960 (PMC)					
700004	AD24	Incrementally Funded PR# 1300456960 (PMC)					
700005	AD24	Incrementally Funded PR# 1300457181 '10 U.S.C. 2410A Authority is invoked' (O&MN,N)					
700006	AD24	Incrementally Funded PR# 1300458692 '10 U.S.C. 2410 (a) Authority is invoked' (RDT&E)					
700007	AD24	Incrementally Funded PR# 1300461346 '10 U.S.C. 2410 (a) Authority is invoked' (RDT&E)					
700008	AD24	Incrementally Funded PR# 1300460705 (SCN)					
700009	AD24	Incrementally Funded PR# 1300468224 '10 U.S.C. 2410 (a) Authority is invoked' (RDT&E)					
700010	AD24	Incrementally Funded PR# 1300468361 (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700011	AD24	Incrementally Funded PR# 1300468246 '10 U.S.C. 2410 (a) Authority is envoked' (RDT&E)					
700012	AD24	Incrementally Funded PR# 1300468248 (WCF)					
700013	AD24	Incrementally Funded PR# 1300471076 (RDT&E)					
700014	AD24	Incrementally Funded PR# 1300479952 (RDT&E)					
700015	AD24	Incrementally Funded PR# 1300480198 (WCF)					
700016	AD24	Incrementally Funded PR# 1300480714 (SCN)					
700017	AD24	Incrementally Funded PR# 1300484587 (RDT&E)					
700018	AD24	Incrementally Funded PR# 1300484775 '10 U.S.C. 2410 (a) Authority is invoked' (O&MN,N)					
700019	AD24	Incrementally Funded PR# 1300485855 (RDT&E)					
700020	AD24	Incrementally Funded PR# 1300492161 '10 U.S.C. 2410 (a) Authority is invoked' (O&MN,N)					
700021	AD24	Incrementally Funded PR# 1300493305 (RDT&E)					
700022	AD24	Incrementally Funded PR# 1300493308 (RDT&E)					
700023	AD24	Incrementally Funded PR# 1300495507 (RDT&E)					
700024	AD24	Incrementally Funded PR# 1300496779 '10 U.S.C. 2410 (a) Authority is invoked' (O&MN,N)					
700025	AD24	Incrementally Funded PR# 1300496780 (RDT&E)					
700026	AD24	Incrementally Funded PR# 1300496424 (RDT&E)					
700027	AD24	Incrementally Funded PR# 1300498408 (RDT&E)					
700028	AD24	Incrementally Funded PR# 1300504024 (RDT&E)					
700029	AD24	Incrementally Funded PR# 1300505234 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700030	AD24	Incrementally Funded PR# 1300505176 (RDT&E)					
700031	AD24	Incrementally Funded PR# 1300509772 '10 U.S.C. 2410 (a) Authority is invoked' (RDT&E)					
700032	AD24	Incrementally Funded PR# 1300507663 (RDT&E)					
700033	AD24	Incrementally Funded PR# 1300509937 (RDT&E)					
700034	AD24	Incrementally Funded PR# 1300514762 (RDT&E)					
7001	AD24	See Section B Notes A & D. The Contractor shall provide Technical Support for the Gas Analysis Facility (GAF) in accordance with Section C, Performance Work Statement paragraph 3.7; the Contract Data Requirements List in Section J; and all other Section J attachments. (Fund Type - TBD)	1860.0	LH			
700101	AD24	Incrementally Funded PR# 1300451555 (WCF)					
700102	AD24	Incrementally Funded PR# 1300468248 (WCF)					
700103	AD24	Incrementally Funded PR# 13004685520 (WCF)					
7002	AD24	Option Year 1- See Section B Notes A, B, & D. The Contractor shall provide Engineering and Technical Support for the Test and Evaluation and Prototype Fabrication Division in accordance with Section C, Performance Work Statement; the Contract Data Requirements List in Section J; and all other Section J attachments. (Fund Type - TBD)	63240.0	LH			
700201	AD24	Incrementally Funded PR# 1300520866 (RDT&E)					
700202	AD24	Incrementally Funded PR# 1300520868 (RDT&E)					
700203	AD24	Incrementally Funded PR# 1300521014 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700204	AD24	Incrementally Funded PR# 1300521747 (RDT&E)					
700205	AD24	Incrementally Funded PR# 1300521832 (RDT&E)					
700206	AD24	Incrementally Funded PR# 1300522202 (RDT&E)					
700207	AD24	Incrementally Funded PR# 1300522262 (RDT&E)					
700208	AD24	Incrementally Funded PR# 1300523756. 2410a Authority is hereby invoked. (PMC)					
700209	AD24	Incrementally Funded PR# 1300522941. 2410a Authority is hereby invoked. (O&MN,N)					
700210	AD24	Incrementally Funded PR# 1300523700. (SCN)					
700211	AD24	Incrementally Funded PR# 1300524046. 2410a Authority is hereby invoked. (O&MN,N)					
700212	AD24	Incrementally Funded PR# 1300525683. (SCN)					
700213	AD24	Incrementally Funded PR# 1300526979. 2410a Authority is hereby invoked. (O&MN,N)					
700214	AD24	Incrementally Funded PR# 1300531422 (RDT&E)					
700215	AD24	Incrementally Funded PR# 1300531560 (RDT&E)					
700216	AD24	Incrementally Funded PR# 1300541569 (RDT&E)					
700217	AD24	Incrementally Funded PR# 1300543646 (RDT&E)					
700218	AD24	Incrementally Funded PR# 1300543647 (RDT&E)					
700219	AD24	Incrementally Funded PR# 1300548512 (RDT&E)					
700220	AD24	Incrementally Funded PR# 1300551080. 2410a Authority is hereby invoked. (O&MN,N)					
700221	AD24	Incrementally Funded PR# 1300554748. 2410a Authority is hereby invoked. (RDT&E)					
700222	AD24	Incrementally Funded PR# 1300556333 (WCF)					
700223	AD24	Incrementally Funded PR# 1300561428 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700224	AD24	Incrementally Funded PR# 1300567332 (RDT&E)					
700225	AD24	Incrementally Funded PR# 1300577162 (RDT&E)					
700226	AD24	Incrementally Funded PR# 1300580354 (WCF)					
700227	AD24	Incrementally Funded PR# 1300584379 (RDT&E)					
700228	AD24	Incrementally Funded PR# 1300586924. 2410(a) Authority is hereby invoked (O&MN,N)					
700229	AD24	Incrementally Funded PR# 1300590046. (OPN)					
7003	AD24	Option Year 1- See Section B Notes A, B, & D. The Contractor shall provide Technical Support for the Gas Analysis Facility (GAF) in accordance with Section C, Performance Work Statement paragraph 3.7; the Contract Data Requirements List in Section J; and all other Section J attachments. (Fund Type - TBD)	1860.0	LH			
700301	AD24	Incrementally Funded PR# 1300522210 (WCF)					
700302	AD24	Incrementally Funded PR# 1300556333 (WCF)					
7004	AD24	Option Year 2- See Section B Notes A, B, & D. The Contractor shall provide Engineering and Technical Support for the Test and Evaluation and Prototype Fabrication Division in accordance with Section C, Performance Work Statement; the Contract Data Requirements List in Sectio J; and all other Section J attachments. (Fund Type - TBD)	63240.0	LH			
700401	AD24	Incrementally Funded PR#1300595078 (O&MN,N)					
700402	AD24	Incrementally Funded PR#1300596736 (RDT&E)					
700403	AD24	Incrementally Funded PR#1300596735 (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700404	AD24	Incrementally Funded PR#1300596737 (RDT&E)					
700405	AD24	Incrementally Funded PR#1300603260 (RDT&E)					
700406	AD24	Incrementally Funded PR#1300618542 (RDT&E)					
700407	AD24	Incrementally Funded PR#1300618675 (RDT&E)					
700408	AD24	Incrementally Funded PR#1300618546 (RDT&E)					
700409	AD24	Incrementally Funded PR#1300619332 (RDT&E)					
700410	AD24	Incrementally Funded PR#1300633960 (RDT&E)					
700411	AD24	Incrementally Funded PR#1300635350 (RDT&E)					
700412	AD24	Incrementally Funded PR#1300636561 (RDT&E)					
700413	AD24	Incrementally Funded PR#1300648769 (WCF)					
700414	AD24	Incrementally Funded PR#1300652847 (O&MN,N)					
700415	AD24	Incrementally Funded PR#1300650924 (WCF)					
700416	AD24	Incrementally Funded PR#1300653810 (O&MN,N)					
700417	AD24	Incrementally Funded PR#1300656065 (RDT&E)					
700418	AD24	Incrementally Funded PR#1300663506 (O&MN,N)					
7005	AD24	Option Year 2- See Section B Notes A, B, & D. The Contractor shall provide Technical Support for the Gas Analysis Facility (GAF) in accordance with Section C, Performance Work Statement paragraph 3.7; the Contract Data Requirements List in Section J; and all other Section J attachments. (Fund Type - TBD)	1860.0	LH			
700501	AD24	Incrementally Funded PR# 1300597941 (WCF)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9000	AD24	See Section B Note C & D. Not to Exceed Other Direct Costs (ODCs) for Materials and Travel in support of CLIN 7000. (Fund Type - TBD)	1.0	LO	
900001	AD24	Incrementally Funded PR# 1300451448 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900002	AD24	Incrementally Funded PR# 1300457181 '10 U.S.C 2410A Authority is evoked' (O&MN,N)			
900003	AD24	Incrementally Funded PR# 1300458692 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900004	AD24	Incrementally Funded PR# 1300461346 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900005	AD24	Incrementally Funded PR# 1300460705 (SCN)			
900006	AD24	Incrementally Funded PR# 1300463223 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900007	AD24	Incrementally Funded PR# 1300468224 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900008	AD24	Incrementally Funded PR# 1300468246 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900009	AD24	Incrementally Funded PR# 1300469187 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900010	AD24	Incrementally Funded PR# 1300469433 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900011	AD24	Incrementally Funded PR# 1300471076 (RDT&E)			
900012	AD24	Incrementally Funded PR# 1300472955 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900013	AD24	Incrementally Funded PR# 1300472993 '10 U.S.C. 2410 (a) Authority is evoked' (RDT&E)			
900014	AD24	Incrementally Funded PR# 1300479952 (RDT&E)			
900015	AD24	Incrementally Funded PR# 1300478478 (RDT&E)			
900016	AD24	Incrementally Funded PR# 1300479432 (RDT&E)			
900017	AD24	Incrementally Funded PR# 1300477188 (RDT&E)			
900018	AD24	Incrementally Funded PR# 1300479672 '10 U.S.C. 2410 (a) Authority is evoked' (O&MN,N)			
900019	AD24	Incrementally Funded PR# 1300483073 (RDT&E)			
900020	AD24	Incrementally Funded PR# 1300485853 (RDT&E)			
900021	AD24	Incrementally Funded PR# 1300485855 (RDT&E)			
900022	AD24	Incrementally Funded PR# 1300493305 (RDT&E)			
900023	AD24	Incrementally Funded PR# 1300493308 (RDT&E)			
900024	AD24	Incrementally Funded PR# 1300495507 (RDT&E)			
900025	AD24	Incrementally Funded PR# 1300495507 (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
900026	AD24	Incrementally Funded PR# 1300496779 '10 U.S.C. 2410 (a) Authority is invoked' (O&MN,N)			
900027	AD24	Incrementally Funded PR# 1300496780 (RDT&E)			
900028	AD24	Incrementally Funded PR# 1300496424 (RDT&E)			
900029	AD24	Incrementally Funded PR# 1300498408 (RDT&E)			
900030	AD24	Incrementally Funded PR# 1300504064 (RDT&E)			
900031	AD24	Incrementally Funded PR# 1300514762 (RDT&E)			
900032	AD24	Incrementally Funded PR# 1300521832 (RDT&E)			
9001	AD24	See Section B Note C & D. Not to Exceed Other Direct Costs (ODCs) for Material in support of CLIN 7001. (Fund Type - TBD)	1.0	LO	
900101	AD24	Incrementally Funded PR# 1300451555 (WCF)			
900102	AD24	Incrementally Funded PR# 1300468248 (WCF)			
900103	AD24	Incrementally Funded PR# 1300485520 (WCF)			
900104	AD24	Incrementally Funded PR# 1300511107 (WCF)			
9002	AD24	Option Year 1- See Section B Notes B, C, & D. Not to Exceed Other Direct Costs (ODCs) for Materials and Travel in support of CLIN 7002. (Fund Type - TBD)	1.0	LO	
900201	AD24	Incrementally Funded PR# 1300503842 (RDT&E)			
900202	AD24	Incrementally Funded PR# 1300504024 (RDT&E)			
900203	AD24	Incrementally Funded PR# 1300509772 '10 U.S.C. 2410a Authority is hereby invoked' (RDT&E)			
900204	AD24	Incrementally Funded PR# 13005099337 (RDT&E)			
900205	AD24	Incrementally Funded PR# 1300520868 (RDT&E)			
900206	AD24	Incrementally Funded PR# 1300520980 (RDT&E)			
900207	AD24	Incrementally Funded PR# 1300521014 (RDT&E)			
900208	AD24	Incrementally Funded PR# 1300521747 (RDT&E)			
900209	AD24	Incrementally Funded PR# 1300523756. 2410a Authority is hereby invoked. (PMC)			
900210	AD24	Incrementally Funded PR# 1300521832 (RDT&E)			
900211	AD24	Incrementally Funded PR# 1300526855. (RDT&E)			
900212	AD24	Incrementally Funded PR# 1300526979. 2410a Authority is hereby invoked. (O&MN,N)			
900213	AD24	Incrementally Funded PR# 1300531422 (RDT&E)			
900214	AD24	Incrementally Funded PR# 1300532783 (RDT&E)			
900215	AD24	Incrementally Funded PR# 1300537538. 2410a Authority is hereby invoked. (RDT&E)			
900216	AD24	Incrementally Funded PR# 1300539274 (WCF)			
900217	AD24	Incrementally Funded PR# 1300541569 (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
900218	AD24	Incrementally Funded PR# 1300551080. 2410a Authority is hereby invoked (O&MN,N)			
900219	AD24	Incrementally Funded PR# 130054748. 2410a Authority is hereby invoked (RDT&E)			
900220	AD24	Incrementally Funded PR# 1300558821 (RDT&E)			
9003	AD24	Option Year 1- See Section B Notes B, C, & D. Not to Exceed Other Direct Costs (ODCs) for Material in support of CLIN 7003. (Fund Type - TBD)	1.0	LO	
900301	AD24	Incrementally Funded PR# 1300522210 (WCF)			
900302	AD24	Incrementally Funded PR# 1300543763 (WCF)			
900303	AD24	Incrementally Funded PR# 1300580354 (WCF)			
9004	AD24	Option Year 2- See Section B Notes B, C, & D. Not to Exceed Other Direct Costs (ODCs) for Materials and Travel in support of CLIN 7004. (Fund Type - TBD)	1.0	LO	
900401	AD24	Incrementally Funded PR# 1300574728 (RDT&E)			
900402	AD24	Incrementally Funded PR# 1300574728 (RDT&E)			
900403	AD24	Incrementally Funded PR# 1300577782 (RDT&E)			
900404	AD24	Incrementally Funded PR# 1300577785 (RDT&E)			
900405	AD24	Incrementally Funded PR# 1300580256 (RDT&E)			
900406	AD24	Incrementally Funded PR# 1300584735. 2410a Authority is hereby invoked (O&MN,N)			
900407	AD24	Incrementally Funded PR# 1300585811 (RDT&E)			
900408	AD24	Incrementally Funded PR# 1300586922 (RDT&E)			
900409	AD24	Incrementally Funded PR# 1300586924. 2410a Authority is hereby invoked (O&MN,N)			
900410	AD24	Incrementally Funded PR# 1300586923 (RDT&E)			
900411	AD24	Incrementally Funded PR# 1300590046. (OPN)			
900412	AD24	Incrementally Funded PR# 1300600604. (RDT&E)			
900413	AD24	Incrementally Funded PR# 1300603260 (RDT&E)			
900414	AD24	Incrementally Funded PR# 1300603705 (RDT&E)			
900415	AD24	Incrementally Funded PR# 1300607638 (RDT&E)			
900416	AD24	Incrementally Funded PR# 1300618675 (RDT&E)			
900417	AD24	Incrementally Funded PR# 1300618546 (RDT&E)			
900418	AD24	Incrementally Funded PR# 1300619332 (RDT&E)			
900419	AD24	Incrementally Funded PR# 1300626033 (RDT&E)			
900420	AD24	Incrementally Funded PR# 1300633960 (RDT&E)			
900421	AD24	Incrementally Funded PR# 1300635350 (RDT&E)			
900422	AD24	Incrementally Funded PR# 1300636561 (RDT&E)			
900423	AD24	Incrementally Funded PR# 1300635981 (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9005	AD24	Option Year 2- See Section B Notes B, C, & D. Not to Exceed Other Direct Costs (ODCs) for Materials in support of CLIN 7005. (Fund Type - TBD)	1.0	LO	
900501	AD24	Incrementally Funded PR# 1300597941 (WCF)			
900502	AD24	Incrementally Funded PR# 1300600604 (RDT&E)			
9006	AD24	Option Year 2-See Section B Notes B, C, & D. Not to Exceed Other Direct Costs (ODCs) for Materials and Travel in support of CLIN 7004. (Fund Type - TBD)	1.0	LO	
900601	AD24	Incrementally funded PR #1300640443 (RDT&E)			
900602	AD24	Incrementally funded PR #1300640443 (RDT&E)			
900603	AD24	Incrementally funded PR #1300648769 (WCF)			
900604	AD24	Incrementally Funded PR#1300652847 (O&MN,N)			
900605	AD24	Incrementally Funded PR#1300650924 (WCF)			
900606	AD24	Incrementally Funded PR#1300653659 (WCF)			
900607	AD24	Incrementally Funded PR#1300653810 (O&MN,N)			
900608	AD24	Incrementally Funded PR#1300651251 (RDT&E)			
900609	AD24	Incrementally Funded PR#1300656065 (RDT&E)			
900610	AD24	Incrementally Funded PR#1300656065 (RDT&E)			
900611	AD24	Incrementally Funded PR#1300659603 (RDT&E)			
900612	AD24	Incrementally Funded PR#1300663506 (O&MN,N)			

NOTES:

NOTE A: TERM FORM, LEVEL OF EFFORT

For Labor Items, Offerors shall propose the level of effort specified for this CLIN in this Section B. The CLIN structure and corresponding level of effort in this Section B reflects the Task Order structure that will be awarded to each successful Offeror. The PAYMENT OF FEE(S) (LEVEL OF EFFORT-ALTERNATE 1) clause applies to these Items.

NOTE B: Option

CLIN which may be unilaterally exercised.

NOTE C: ODC

Other Direct Costs shall be proposed in accordance with Section L. These Items are non-fee bearing CLINs and shall be priced as cost-only. Non-fee bearing refers to fee (i.e., profit), not allowable indirect costs or burdens.

NOTE D: Contracts Crossing Fiscal Years

In accordance with DFARS 232.703-3, this Task Order includes severable services that begin in one fiscal year and end in the next fiscal year. When applicable, CLINs and SLINs that invoke 10 U.S.C 2410(a) Authority shall include "2410(a) Authority is hereby invoked" in their respective Section B details.

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-fixed-fee type contracts for level of effort type contracts.

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(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 fee 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.

CLIN	PERIOD OF PERFORMANCE	LABOR HOURS	FIXED FEE PER LABOR HOUR
7000 & 7001	AWARD THROUGH 12 MONTHS	65,100	
7002 & 7003	EXERCISE OF OPTION THROUGH 12 MONTHS THEREAFTER	65,100	
7004 & 7005	EXERCISE OF OPTION THROUGH 12 MONTHS THEREAFTER	65,100	

(End of Text)

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

ENGINEERING AND TECHNICAL SUPPORT FOR THE TEST AND EVALUATION AND PROTOTYPE FABRICATION DIVISION AND GAS ANALYSIS FACILITY PERFORMANCE WORK STATEMENT

1.0 SCOPE

The Naval Surface Warfare Center, Panama City Division (NSWCPCD), Test and Evaluation and Prototype Fabrication Division and Gas Analysis Facility, has mission requirements to provide engineering, programmatic, and technical support for science and technology, research and development, test and evaluation, sustainment, and other related programs and projects. Contract support is required to supplement Government support of programs executed for multiple organizations including NSWCPCD, other Navy, Department of Defense, other Federal, industry, and academia. This Performance Work Statement (PWS) specifies the requirements to provide a level of effort of support required to augment the Test and Evaluation and Prototype Fabrication Division capabilities.

1.1 Acronyms

ACTR	Assistant Customer Technical Representative
ASW	Anti-Submarine Warfare
C2	Command and Control
CAC	Common Access Card
CCI	Controlled Cryptographic Items
CDRL	Contract Data Requirements List
CMMI	Capability Maturity Module Integration
COMSEC	Communications Security
CONUS	Continental United States
COR	Contracting Officers Representative
CPI	Critical Program Information
CUI	Controlled Unclassified Information
DoD	Department of Defense
DoN	Department of the Navy
ECMRA	Enterprise-Wide Contractor Manpower Reporting Application
FAR	Federal Acquisition Regulation
FOIA	Freedom of Information Act
FOUO	For Official Use Only
FY	Fiscal Year
GAF	Gas Analysis Facility
GFE	Government Furnished Equipment
GFI	Government Furnished Information
GFP	Government Furnished Property
IA	Annual Information Assurance
IT	Information Technology
MIW	Mine Warfare
MS	Microsoft

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NAVSEA	Naval Sea Systems Command
NERP	Navy Enterprise Resource Planning
NMCI	Navy and Marine Corps Intranet
NSA PC	Naval Support Activity Panama City
NSWCPCD	Naval Surface Warfare Center, Panama City Division
OCONUS	Outside the Continental United States
ODC	Other Direct Cost
OPM	Office of Personnel Management
OPSEC	Operations Security
PCO	Procuring Contracting Officer
POC	Point of Contact
PWS	Performance Work Statement
RDT&E	Research, Development, Test and Evaluation
SCAMPI	Standard CMMI Appraisal Method for Process Improvement (SCAMPI)
SEI	Software Engineering Institute
SF	Standard Form
SME	Subject Matter Experts
T&E	Test and Evaluation
T&M	Time and Materials
TA	Trusted Agent
TASS	Trusted Associate Sponsorship System
TEP	Test Execution Plans
TLS	Transport Layer Security
TP	Test Plan
TSP	Test Support Plan
TSRC	Test and Safety Review Committee
WG	Working Groups

2.0 APPLICABLE DOCUMENTS

The following documents, of the exact issue shown, form a part of this PWS to the extent specified herein. In the event of conflict between the document referenced herein and the contents of this PWS, the contents of this PWS shall take precedence.

- (a) NAVSEA S9095-AD-TRQ-010/TSTP, "Total Ship Test Program," dated 03 Mar 1995
- (b) NAVSEA Instruction 3960.2D, "Test and Evaluation," dated 2 Apr 88
- (c) NAVSEA Instruction 3900.8A, "Policy for Incorporating Human Systems Integration (HSI) in Acquisition and Modernization," dated 05 May 2005
- (d) NSWCPCD-MN-13-0001, "NSWCPCD Test & Evaluation Manual," dated 15 Jan 2013
- (e) NSWCPCDINST 3120.2A, "Pre-Sail Common Operating Procedures," dated 4 Nov 2008
- (f) NSWCPCINST 3110.2A, "Dispatching, Operating, and Reporting Procedures for Naval Surface Warfare Center Panama City (NSWCPC) Support Craft," dated 05 Jan 2006

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(g) COASTSYSTAINST 3900.5A, "Use of Human Subjects in Research, Development, Test, and Evaluation (RDT&E)," dated 01 Aug 1994

(h) NSWPCDINST 3070.2C, "Operations Security (OPSEC) Program," dated 11 Sep 2009

(i) NSAPCFLINST 3140.1B, "Destructive Weather Plan," dated 02 Nov 2008

(j) NSAPCFLINST 5560.2D, "NSA PC Motor Vehicle Traffic Regulations," dated 14 Aug 2013

(k) NSWPCDINST 5100.33C, "Hazardous Materials Management Plan," dated 04 Jun 2012

(l) NSWPCDINST 5296.2, "Management of Forklift Safety Program," dated 03 Feb 2009

(m) NSWPCDINST 5100.34B, "NSWCPCD Safety Program," dated 22 Sep 2011

(n) Standard Operating Procedure (SOP-17), "Equipment Handling and Control"

(o) Standard Operating Procedure (SOP-18), "Supplies and Services: Purchase Receipt, Storage, and Disposal"

3.0 REQUIREMENTS

The Contractor shall coordinate with the NSWPCD Contract Specialist to conduct a kick-off meeting within ten working days after the award of the Task Order.

The Contractor shall provide personnel, materials, facilities, equipment, and services for the engineering, programmatic, and technical Test and Evaluation (T&E) support necessary at various test locations both on shore and off shore. The task areas defined in this PWS describe the Contractor requirement to provide a level of effort of support for a full spectrum of T&E support that spans the entire acquisition lifecycle. Overtime may be necessary to provide support for test events. Overtime to provide support for test events shall be authorized in writing by the Procuring Contracting Officer (PCO). The Contractor shall, using PWS paragraph 2.0 and Government Furnished Information (GFI) for guidance, provide a level of effort of support services within the Task Areas specified below.

3.1 Engineering, Technical, and Test and Evaluation (T&E) Support (CDRL A001, A002, A003, A005)

The Contractor shall provide engineering, programmatic, and technical T&E support to a broad range of systems, equipment, and components developed in support of NSWC PCD's mission areas of Mine Warfare, Expeditionary and Maneuver Warfare, Special Operations, and Diving and Life Support. The Contractor shall provide engineering, technical, and T&E support for all phases of development, acquisition, sustainment programs, and project testing. Activities include, but are not limited to, planning, executing, and reporting on test events. As directed by the COR, the Contractor shall support government engineers and technicians in the design and fabrication of one of a kind equipment and instrumentation to support test events. The Contractor shall provide a qualified pool of test support personnel capable of working with NSWPCD T&E processes including the NSWPCD Test and Safety Review Committee (TSRC) process. The Contractor shall support safe planning and conduct of test events, support system analyses, generate test documentation (including test plans, test logs, mission summaries, quick look test reports, and detailed final test reports), provide system prototyping and development support, and provide daily updated test schedules for development and testing phases. See Section J Attachment J.2.

The Contractor shall review requirements, specifications, and test plans, offer recommendations, provide written opinions, assist in planning and test execution. The Contractor shall gather, examine, and interpret information provided by the COR such as capabilities documents, specifications, and drawings to develop approaches to T&E related tasking. This shall include, but is not limited to preparing Test Execution Plans (TEP), Test Procedures

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(TP), Test Change Records (TCR), and Test Reports. The Contractor shall participate in T&E Working Groups (WG). The Contractor shall be required to interface with Naval Sea Systems Command (NAVSEA) on T&E projects supported as directed by the COR. The Contractor shall participate in the TSRC process and meetings concerning project specific test plans, procedures, and safety for individual systems. The Contractor shall support T&E systems design, operation, technical documentation review, and electronic system and equipment technical support. The Contractor shall provide analysis and recommendations on system specifications, system requirements, hardware and software specifications, and fleet integration. See Section J Attachment J.2.

The Contractor shall provide personnel, material, and equipment necessary to perform all tasks related to test and evaluation across a given program's acquisition lifecycle. This shall include procurement or development of test systems and fixtures, prototyping of hardware, development of software, limited production of associated systems, support of in-service systems, integration of systems and instrumentation, installation of hardware, testing of systems and subsystems, and fielding of systems. In order to prevent a conflict of interest or the appearance of a conflict of interest, the contractor shall not provide any T&E services on systems or equipment in which it is the manufacturer, developer, or designer. See Section J Attachment J.2.

The following Functional Task areas are representative of tasking that shall be required:

- Systems and Equipment Developmental Testing
- Systems and Equipment Installation and Checkout
- System Qualification Test Support
- Evaluation of Candidate Systems
- Systems and Equipment Acceptance Testing
- Systems and Equipment Post Delivery Testing
- Systems and Equipment Operational Testing
- Test Execution Plan, Test Support Plan, and Test Procedure Development
- Design and Fabrication of Test Fixtures
- Design and Fabrication of Test Articles and Prototypes
- Ships and Craft Interface

3.2 Ranges and Facilities (CDRL A001, A002, A003, A005)

3.2.1 Ranges and Facilities Support

The Contractor shall support design and development of new or improved range tracking systems. The Coastal Test Range is constantly upgrading capabilities as technology advances are made. Examples of the types of work include, but are not limited to, overall system design and development, design of in-water detection electronics, processing methodology for tracking underwater targets acoustically, characterization of the acoustic environment, and handling system design. The Contractor shall support evaluation of adaptations of Anti-Submarine Warfare (ASW) for Mine Warfare (MIW) from the aspect of underwater acoustics, development and evolution of tactics for optimal use of current or new systems, and make recommendations for test range instrumentation modifications to meet test requirements. The Contractor shall provide Command and Control (C2) development, implementation, and maintenance support for NSWC PCD Research, Development, Test and Evaluation (RDT&E) and related projects. See Section J Attachment J.2.

3.2.2 Range Support Vessels

The Contractor shall work closely with NSWCPCD Ranges and Facilities Branch to support safe operation of all range support vessels during T&E operations. T&E projects making use of any vessel used by NSWCPCD shall require support from the Contractor for operation and maintenance of systems temporarily installed for testing. Contractor personnel shall ride both small boats and large ships during testing. The Contractor shall provide 100 Ton Licensed small boat operators to support testing for craft other than those provided by the

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NSWCPCD Boathouse. See Section J Attachment J.2.

3.2.3 Range Support Vehicles

The Contractor shall be required to operate Government owned vehicles to include forklifts, trucks, gators, and golf carts. All operators shall be licensed in accordance with State of Florida law, NSAPCFLINST 5560.2C, and NSWCPCDINST 5296.2 prior to operating these vehicles. The Contractor shall provide its personnel with the necessary training and licensing for forklift operators. See Section J Attachment J.2.

3.3 T&E Operations, Planning, and Program Management Support (CDRL A005)

The Contractor shall provide on-site and off-site T&E program management support. The Contractor shall also provide technical editing, administrative support, financial management, and project analysis to support the T&E program under this Task Order. The Contractor shall also be required to utilize Government systems. See Section J Attachment J.2.

3.3.1 Test and Evaluation Policy and Process Support (CDRL A007)

The Contractor shall follow the policies in the NSWCPCD Test and Evaluation Manual (NSWCPCD-MN-13-0001). This includes assisting the Test Directors in processing TEPs and Test Plans (TPs) and in following TSRC procedures. The Contractor shall also support the T&E website and database management, review test planning documentation, and meet with Test Directors and Government Project representatives on the test plan to ensure all concerns are addressed and documented in a final TEP, Test Support Plan (TSP), or TP. Contractor shall maintain a historical record of all TSRC actions.

The Contractor shall support the TEST Director Qualification Program and develop and maintain training material for T&E related training in various formats including electronic, web-based, and hard copy.

The Contractor shall provide T&E Continuous Processes Improvement support on-site and off-site to include Capability Maturity Module Integration (CMMI) support such as CMMI, training, and support in the implementation of CMMI best practices within the organization, Lean Six Sigma support, directives development support, and other related process improvement support. The Contractor shall provide CMMI Lead Auditors and expert assistance to department leadership including making recommendations to the strategic approach for process improvement, facilitating the SME process definition and documentation efforts for CMMI, conducting Software Engineering Institute (SEI) approved Standard CMMI Appraisal Method for Process Improvement (SCAMPI) audits. The Contractor shall support NSWCPCD Lean Six Sigma and NSWCPCD continuous process improvement tools and initiatives. The Contractor shall provide support to T&E directives development. See Section J Attachment J.2.

3.3.2 Meeting and Presentation Support (CDRL A006)

The Contractor shall support top-level and in-depth briefing development for test and evaluation activities only. Any presentations shall be prepared in Microsoft (MS) PowerPoint unless otherwise specified by the COR. As minimum, briefing material shall illustrate such items as program accomplishments to date, major problems and issues, and tasks scheduled for completion in fiscal year, and financial status. Presentations shall be text and graphics however some shall require AutoCAD plot files, or scanned images as directed by the COR. The Contractor shall prepare the presentation from information provided by the COR. See Section J Attachment J.2.

3.3.3 T&E Materials

Only items directly used for this Task Order, for work within the scope of the PWS, shall be purchased under the Other Direct Cost (ODC) line items. Individual purchases above \$3,000 shall be approved by the Contracting

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Officer prior to purchase by the Contractor. The purchase request shall be itemized and contain the cost or price analysis performed by the Contractor to determine the reasonableness of the pricing. The request and supporting documentation shall be submitted to the Contracting Officers Representative (COR) for concurrence prior to being submitted to the Contracting Officer for approval. Information Technology (IT) equipment, or services must be approved by the proper NSWCPD approval authority. All IT requirements, regardless of dollar amount, submitted under this Task Order shall be submitted to the Contracting Officer for review and approval prior to purchase. The definition of information technology is identical to that of the Clinger-Cohen Act, that is, any equipment or interconnected system or subsystem of equipment that is used in the automatic acquisition, storage, manipulation, management, movement, control, display, switching, interchange, transmission, or reception of data or information. Information technology includes computers, ancillary equipment, software, firmware and similar procedures, services (including support services), and related resources.

When authorized by the COR and approved by the PCO, the Contractor shall rent, lease, fabricate or procure test materials and test support items. The Contractor shall supply parts and materials necessary to support test preparation, testing, analysis, and system design, development, prototyping, and fabrication efforts. This includes providing components needed for major T&E efforts such as specialized equipment required. From time to time, the Contractor shall be required to provide large T&E assets to ensure successful testing including items such as but not limited to specialized platforms, undersea recovery gear, side scan sonars, oceanographic equipment, communication devices, and other specialized items. Materials shall be used to support T&E related activity over the entire acquisition lifecycle and includes the design, development, prototyping, and fabrication of systems required by NSWCPD. The Contractor shall be required to repair and support individual test systems before, during, and after testing; to replace or upgrade test laboratory capabilities or stock; and to procure other test engineering and test support equipment. In addition to major test materials and equipment, the Contractor shall provide incidental test materials for support of this order. This includes items used in support of T&E at NSWCPD or remote locations. These locations can be in all 48 contiguous states and in OCONUS locations. Historically, T&E events have been required in locations as diverse as Washington D.C., Norfolk, VA, San Diego, CA, Newport, RI, Keyport WA, Key West, FL, Caribbean Nations, Europe, South and Central America, Canada, Japan, and the Middle East. As directed by the COR, the Contractor shall ship T&E items that require the urgent transfer of documents and materials for successful completion of test initiatives.

3.4 Travel

As directed by the COR and approved by the Contracting Officer, the Contractor shall be required to travel to various Continental United States (CONUS) locations other than NSWCPD, outside the Continental United States (OCONUS) to provide support to tests, exercises, and trials. These locations may be located in all 48 contiguous states and in OCONUS locations. Historically, T&E events and travel to support T&E events has been required in locations as diverse as Washington D.C.; Norfolk, VA; San Diego, CA; Newport, RI; Keyport WA; Key West, FL; Caribbean Nations; Europe; South and Central America; Canada; Japan; and the Middle East. In the event that Contractor support is required at a location other than NSWCPD, a minimum 7 day notice shall be given. The Contractor shall submit a cost break down of the estimated travel to the COR and Contracting Officer for approval prior to initiating any travel.

3.5 Government Space (CDRL A011)

Access to Government facilities shall be required to support to this effort. NSWCPD will provide access to facilities and will provide space to provide on-site support to projects. Access to Government vehicles shall be required to support RDT&E and facilities-related tasking. NSWCPD will provide access to vehicles to support projects while on NSWCPD property.

The Government will provide up to 25 office spaces, each with a phone and Navy and Marine Corps Intranet (NMCI) computer with network connection under this contract. The Government will also supply the consumables for the stated equipment such as paper, toner cartridges, etc. The specific location(s) shall be provided at the time of award. The Contractor shall provide a list of employees who require access to these areas, including standard

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security clearance information for each person, to the COR no later than 14 business days after the date Task Order award. The work space provided to the Contractor personnel shall be identified, by the awardee, with appropriate signage listing the company name and individual Contractor employee name.

Access to Government buildings at NSWPCD is from 0600 to 1800 Monday through Friday, except Federal holidays. The Contractor shall establish the work hours for their personnel to meet the requirements of this Task Order. Contractor employees shall be under Government oversight at all times. Government oversight requires that a Government employee be present in the same building or facility whenever Contractor employee(s) are performing work under this contract. Contractor personnel are not allowed to access any Government buildings at NSWPCD outside the hours of 0600 to 1800 without the express approval of the Procuring Contracting Officer (PCO).

In the event that NSWPCD operations are curtailed as a result of weather emergencies or other unplanned events, Contractor personnel shall be considered “non-essential personnel” and may not be granted access to NSWPCD. In this event, Contractor personnel shall follow the procedures and guidance of their parent company. See Section J Attachment J.2.

3.6 Status Reporting (CDRL A004)

The Contractor shall monitor progress and status and report status on a monthly basis. See Section J Attachment J.2.

3.7 Gas Analysis Facilities (GAF) Support (CDRL A008)

The Contractor shall provide one (1) full time technician to provide technical support of the gas analysis facility at NSWPCD. The GAF Technician shall support the GAF by assisting with laboratory accreditation, conducting data inventory and review, upgrading and maintaining GAF equipment, ordering, delivering and inventory of consumable/material supplies, support testing and analysis of samples and interfacing with clients and management at various levels to ensure that the lab provides a high quality product. All technical services shall be in accordance with established policies and procedures that maintain uniform and consistent processes to maintain accreditation. See Section J Attachment J.2.

3.7.1 The GAF Technician shall ensure that equipment used in the GAF conforms to established policies and procedures. Of particular importance are:

- How equipment is placed into and removed from service, labeled, handled, documented, maintained, stored, transported and calibrated. As part of equipment calibration there are procedures for verification of calibrated scales, balances, pipettes and syringes prior to use.
- How the GAF adheres to the equipment requirements in order to demonstrate technical competence to attain and maintain accreditation.

3.7.2 The reliability of results produced by the GAF is inherently dependent upon the reliability of services procured and provided by vendors outside of the GAF. The GAF Technician shall ensure that services used in the GAF conform to established policies and procedures. These services include but are not limited to:

- Maintenance, repair, and calibration of equipment.
- Training of personnel on equipment of methodology.

3.7.3 GAF Materials

Only items directly used for this Task Order, for work within the scope of the PWS, shall be purchased under the

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Other Direct Cost (ODC) line item for GAF Support. Individual purchases above \$3,000 shall be approved by the Contracting Officer prior to purchase by the Contractor. The purchase request shall be itemized and contain the cost or price analysis performed by the Contractor to determine the reasonableness of the pricing. The request and supporting documentation shall be submitted to the Contracting Officers Representative (COR) for concurrence prior to being submitted to the Contracting Officer for approval. Information Technology (IT) equipment, or services must be approved by the proposer NSWPCD approval authority. All IT requirements, regardless of dollar amount, submitted under this Task Order shall be submitted to the Contracting Officer for review and approval prior to purchase. The definition of information technology is identical to that of the Clinger-Cohen Act, that is, any equipment or interconnected system or subsystem of equipment that is used in the automatic acquisition, storage, manipulation, management, movement, control, display, switching, interchange, transmission, or reception of data or information. Information technology includes computers, ancillary equipment, software, firmware and similar procedures, services (including support services), and related resources.

The Contractor shall provide materials needed for the GAF Lab efforts such as but not limited to, Certificates (Conformance, Calibration, Analysis), Material Safety Sheets (MSDSs) provided by suppliers for Hazardous or Non-Hazardous materials, general chemicals for laboratory use, gas standards to calibrate equipment, liquefied nitrogen, bulk gases, etc. The Contractor shall provide incidental materials for support of this Task Order used in support of the GAF laboratory.

Section J Attachment J.12 contains an estimate and a potential list of material required to be purchased for the Gas Analysis Facility (GAF).

3.7.4 The GAF Technician shall become familiar with all GAF equipment (GS/MS, GC-FID, HPLC, etc.) and support equipment requirements by:

- Identifying and assembling equipment manuals.
- Assembling and maintaining equipment inventory list.
- Identifying equipment conditions for instruments.
- Developing and maintaining calibration schedule.
- Coordinating outstanding equipment maintenance.
- Maintaining log of calibration certification.

3.7.5 The GAF Technician shall acquire, deliver, and inventory consumable/material GAF supplies including gas standards used to calibrate/verify equipment used for testing by:

- Ensure proper level of material, consumables, and supplies are on hand at any given time .
- Performing tracking of inventory.
- Determine status of on-hand standards.
- Ensuring that all standards are on-hand and not expired.
- Assembling all material/inventory records.
- Resolving deficiencies in material/inventory records.
- Remedying issues with labeling process.
- Verify MSDS (must be < 10 years old)

3.7.6 The GAF Technician shall train and achieve testing efficiency on GAF equipment to support accreditation as required.

3.7.7 The GAF Technician shall complete laboratory safety training as required.

3.7.8 Participate in weekly execution meetings

3.7.9 Interface with clients and management at various levels as required.

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3.7.10 Quality Control (CDRL A009)

Quality Control is the Contractor's responsibility. The Contractor shall ensure its performance meets the requirements of this task order. In accordance with FAR Clause 52.246-5, "Inspection of Services-Cost Reimbursement," the Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. The Contractor shall establish, implement, document, and maintain a quality system that ensures conformance to task order requirements and meets or exceeds the acceptable quality levels in paragraph 3.11 below. Not later than 30 calendar days after award, the Contractor shall submit to the COR a Quality Control Plan (QCP) for review and approval. The Contractor shall submit to the COR a revised QCP for review or approval within 7 calendar days after any change in the QCP. See Section J Attachment J.2.

3.8 Navy Enterprise Resource Planning (NERP) Access

(a) Upon request from the COR, Contractor personnel limited access to the NERP System will be required. Prior to accessing any NERP System, Contractor personnel shall contact the applicable Navy Marine Corps Intranet (NMCI) Assistant Customer Technical Representative (ACTR) and obtain an NMCI account. ACTRs can be found on the NMCI Homeport website. Once an NMCI account has been established, the Contractor shall submit a request for NERP access and the role required via the COR to the Competency Role Mapping Point of Contact. The COR will validate the need for access, ensure all prerequisites are completed, and with the assistance of the Role Mapping Point of Contact (POC), identify the Computer Based Training requirements needed to perform the role assigned. Items to have been completed prior to requesting a role for NERP include: Systems Authorization Access Request (SAAR-N), DD Form 2875, Oct 2007, Annual Information Assurance (IA) training certificate and SF85P.

(b) The Contractor shall ensure completion of annual IA training, monitor expiration of requisite background investigations, and initiate re-investigations as required to maintain access to required systems.

(c) For DoD Information Assurance Awareness training, please use this site: <http://iase.disa.mil/index2.html>. DIRECTIONS: On the right side under "IA Training:" select "Training Available Online". On the next page select the frame with "DoD Information Assurance Awareness". When the next page comes up, select "Launch DoD Information Assurance Awareness".

(d) All Contractor personnel requiring access to NERP will require a Common Access Card (CAC).

3.9 Safety and Health (CDRL A010)

The requirements of this order may require Contractor personnel to come in contact or be exposed to hazardous conditions. The Contractor shall abide by all applicable federal, state, and local occupational safety and health requirements. The Contractor shall ensure employees have appropriate Personal Protection Equipment (PPE) and that all employees have all required training and certifications related to Occupational Safety and Health requirements. See Section J Attachment J.2.

3.10 Quality Assurance

The Government will evaluate the Contractor's performance to ensure Contractor provided services meet contract requirements. When an AQL in paragraph 3.11 below has not been met or Contractor performance has not been accomplished, the COR will contact the Contracting Officer for corrective action. Procedures set forth in FAR Clause 52.246-5; "Inspection of Services-Cost Reimbursement" will be used to remedy all deficiencies.

3.11 Performance Objectives, Performance Standards, and Acceptable Quality Levels

This requirement is performance based. Task order requirements are summarized below into Performance Objectives, Performance Standards, and Acceptable Quality Levels that relate directly to mission essential items. The performance thresholds describe the minimum acceptable levels of service required for each requirement and

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are considered critical to mission success. Procedures set forth in FAR Clause 52.246-5, "Inspection of Services-Cost Reimbursement, will be used to remedy all deficiencies.

Performance Work Statement (PWS) Section	Performance Objective	Performance Standard	Acceptable Quality Level (AQL)	Quality Surveillance Plan I Monitoring Method
PWS paragraph 3.1, 3.2, 3.3, 3.3.4	3.1, 3.3.4 Contractor attends, participates in and supports T&E working groups and TSRC providing input as required 3.2, 3.3 Test documentation is timely and accurate	3.1, 3.3.4 Attends a minimum of 95% of T&E working groups and TSRC meetings 3.2, 3.3 90% of T&E documentation delivered by due date. 90% of reports and data calls are provided by due dates	3.1, 3.3.4 T&E working group and TSRC minutes , action item lists tracking delivered by the contractor are timely and effective. 3.2, 3.3 T&E documentation is professional, complete, and accurate	3.1, 3.3.4 COR / Government review of T&E working group and TSRC minutes and action item tracking lists 3.2, 3.3 COR / Government review of delivered T&E documentation
PWS paragraphs 3.1, 3.2	3.1, 3.2 Develop exercises, Test Plans - Participate in and Perform Test and evaluation analyses and investigations of emerging technologies to include developing test plans and related documentation	3.1, 3.2 Analyses and investigations include adequate depth and breadth to clearly identify and qualify issues. Current DoD policy and/or industry standards are followed. Results delivered IAW agreed upon schedules.	3.1,3.2 Analyses and investigations require no more than two (2) review/comment /approval cycles, to meet acceptance. 90% include comprehensive proposed to allow for expeditious Government action. 95% completed by due date.	3.1, 3.2 COR/Government oversight of review/comment/ approval process and timeliness.
PWS paragraph 3.2	3.2,3.3 Participate in test events and operation of test ranges/facilities	3.2 Documents are technically accurate and grammatically correct. 90% of documents and revisions are delivered in accordance with agreed upon schedules. Test events are conducted with zero casualties to personnel or equipment. Zero safety violations	3.2 Engineering documentation or hardware produced, reviewed and presented to meet acceptance. There are no events caused by contractor that result in personnel casualties or damage to equipment.	3.2 COR / Government review of hardware documentation packages or hardware. COR / Government monitoring and surveillance of test operations on local test ranges.

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PWS paragraphs 3.3.1, 3.3.2, 3.3.3,	3.3.1, 3.3.2, 3.3.3 Provide onsite information technology / website support, process improvement and training support and assist in requirements definition and development of documentation to insure sound practices are implemented for these areas	3.3.1, 3.3.2, 3.3.3, Documents are technically accurate and grammatically correct	3.3.1, 3.3.2, 3.3.3, Documentation require no more than two (2) review/comment/approval cycles to meet acceptance. 90% completed by due date.	3.3.1, 3.3.2, 3.3.3 COR / Government oversight of review/comment/approval process and timeliness
	3.3.2 Develops presentations based on GFI	3.3.2 90% of presentations delivered by due date	3.3.2 Presentations are professional, complete, and accurate	3.3.2 Government review of delivered presentations
PWS paragraph 3.7 and subparagraphs	PWS paragraph 3.7 and subparagraphs Provide one (1) full time technician to provide technical support of the gas analysis facility (GAF) by assisting with laboratory accreditation, conducting data inventory and review, upgrading and maintaining GAF equipment, ordering, delivering and inventory of consumable/material supplies, support testing and analysis of samples and interfacing with clients and management at various levels to ensure that the lab provides a high quality product.	PWS paragraph 3.7 and subparagraphs Documents are technically accurate and grammatically correct. 95% of documents and revisions are delivered in accordance with agreed upon schedules. 95% of Gas Standards delivered in accordance with agreed upon schedules. Zero safety violations	PWS paragraph 3.7 and subparagraphs Documentation require no more than two (2) review/comment/approval cycles to meet acceptance. 90% completed by due date.	PWS paragraph 3.7 and subparagraphs COR / Government oversight of review/comment/approval process and timeliness

3.12 Contractor Performance Assessment Reports (CPARS)

The Contractor's performance will be evaluated by the Government in the areas listed below. Evaluations will be

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posted to the Contractor Performance Assessment Report System (CPARS). The first evaluation will cover the period ending 6 months after the task order award date with successive evaluations performed prior to the exercise of available option periods thereafter until the Contractor completes the performance periods. The Contractor's performance under this task order will be evaluated in the following areas:

- Quality of Product or Service
- Schedule
- Cost Control
- Business Relations
- Management of Key Personnel

The following five level assessment rating system will be used to evaluate the Contractor's performance:

Overall Performance Rating	Standard
Exceptional	Performance meets contractual requirements and exceeds many to the Government's benefit. The element being assessed was accomplished with few minor problems for which corrective actions taken by the Contractor were highly effective.
Very Good	Performance meets contractual requirements and exceeds some to the Government's benefit. The element being assessed was accomplished with some minor problems for which corrective actions taken by the Contractor were effective.
Satisfactory	Performance meets contractual requirements. The element being assessed contains some minor problems for which corrective actions taken by the Contractor appear or were satisfactory.
Marginal	Performance does not meet some contractual requirements. The element being assessed reflects a serious problem for which the Contractor has not yet identified corrective actions.
Unsatisfactory	Performance does not meet most contractual requirements and recovery is not likely in a timely manner. The element being assessed contains a serious problem(s) for which the Contractor's corrective actions appear or were ineffective.

The Contractor may obtain more information regarding the CPARS process at the following internet site:
<https://cpars.navy.mil>.

4.0 GOVERNMENT FURNISHED PROPERTY (GFP)

4.1 Government Furnished Information (GFI)

NSWCPCD will provide relevant program management documentation as that information becomes available. NSWCPCD will provide the appropriate Standard Operating Procedures (SOPs) for the GAF within 30 days after Task Order award. The Contractor shall return all GFI to NSWCPCD within 10 days after completion of the task order.

4.2 Government Furnished Equipment (GFE)

NSWCPCD will provide relevant GFE to complete this delivery order. The Contractor shall return all GFE to NSWCPCD within 10 days after completion of the task order. GFE will be issued through Technical Instructions (TI).

5.0 SECURITY

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The highest security classification for work under this delivery order is TOP SECRET. Provisions of Section J Attachment J.3 DD Form 254 apply. Access to CONFIDENTIAL, SECRET, or TOP SECRET documents and discussions will be required for the performance of this task. CONFIDENTIAL, SECRET, or TOP SECRET documents will not be generated or delivered under this delivery order. All data or documentation supplied to the Contractor by the Government or generated under this task order shall be protected as sensitive information as defined under Public Law 100-235-Jan. 8, 1988. Paragraphs 8.0 and 9.0 also apply to the protection of sensitive information regardless of the media on which it is stored. The Contractor will require access to Communications Security (COMSEC) information and Controlled Cryptographic Items (CCI) in an operational setting. The requirements of the attached DD 254 apply.

6.0 GOVERNMENT AND CONTRACTOR RELATIONSHIP

(a) The services to be delivered under this Task Order are non-personal services and the parties recognize and agree that no employer-employee relationship exists or will exist under the Task Order between the Government and the Contractor's personnel. It is, therefore, in the best interest of the Government to afford both parties a full understanding of their respective obligations.

(b) All Contractor, Subcontractor, and consultant personnel shall wear prominently displayed identification badges at all times when performing work on NSWCPD property or attending meetings in the performance of this Task Order. The badge shall contain the individual's name, the company name and logo. When participating in such meetings (e.g., as a speaker, panel member), those individuals in Contractor employ must supplement physical identification (e.g., badges, place markers) with verbal announcements so that it is clear to the assembled group that they are employees of the Contractor, not NSWCPD employees. In addition, when working on NSWCPD property, all Contractor, Subcontractor, and consultant personnel shall have signs visible on their desks or at their work sites that clearly state that they are not NSWCPD employees.

(c) The Contractor is responsible for supervision of all Contractor personnel assigned to this Task Order. The Contractor shall exercise ultimate over all aspects of Contractor personnel day-to-day work under this Task Order including the assignment of work, means and manner of Contractor employee performance and the amount of Contractor supervision provided. The Contractor shall be ultimately responsible for all aspects of performance under this Task Order including the work of its Contractor personnel.

Contractor personnel under this Task Order shall not:

(1) Be placed in a position where they are under the supervision, direction, or evaluation of a Government employee.

(2) Be placed in a position of command, supervision, administration or control over Government personnel, or over personnel of other Contractor's under other NSWCPD contracts, or become a part of the Government organization.

(3) Be used in administration or supervision of Government procurement activities.

(4) Have access to proprietary information belonging to another without the express written permission of the owner of that proprietary information.

(d) Employee Relationship:

(1) The services to be performed under this Task Order do not require the Contractor or its personnel to exercise personal judgment and discretion on behalf of the Government. Rather the Contractor's personnel will act and exercise personal judgment and discretion on behalf of the Contractor.

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(2) Rules, regulations, directives and requirements that are issued by the U.S. Navy and NSWPCD under its responsibility for good order, administration, and security are applicable to all personnel who enter the Government installation or who travel on Government transportation. This is not to be construed or interpreted to establish any degree of Government control that is inconsistent with a non-personal service Task Order.

(e) Inapplicability of Employee Benefits: This Task Order does not create an employer-employee relationship. Accordingly, entitlements and benefits applicable to such relationships do not apply.

(1) Payments by the Government under this Task Order are not subject to the Federal income tax withholdings.

(2) Payments by the Government under this Task Order are not subject to the Federal Insurance Contributions Act.

(3) The Contractor is not entitled to unemployment compensation benefits under the Social Security Act, as amended, by virtue of performance of this Task Order.

(4) The Contractor is not entitled to workman's compensation benefits by virtue of this Task Order.

(5) The entire consideration and benefits to the Contractor for performance of this Task Order are contained in the provisions for payment under this Task Order.

(f) Notice. It is the Contractor's, as well as, the Government's responsibility to monitor Task Order activities and notify the Contracting Officer if the Contractor believes that the intent of this clause has been or may be violated.

(1) The Contractor should notify the Contracting Officer in writing promptly, within three (3) calendar days from the date of any incident that the Contractor considers to constitute a violation of this clause. The notice should include the date, nature, and circumstances of the conduct, the name, function and activity of each Government employee or Contractor official or employee involved or knowledgeable about such conduct, identify any documents or substance of any oral communication involved in the conduct, and the estimate in time by which the Government must respond to this notice to minimize cost, delay or disruption of performance.

(2) The Contracting Officer will promptly, within five (5) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer will either:

(i) confirm the conduct is in violation and when necessary direct the mode of further performance,

(ii) countermand any communication regarded as a violation

(iii) deny that the conduct constitutes a violation and when necessary direct the mode of further performance; or

(iv) in the event the notice is inadequate to make a decision, advise the Contractor what additional information is required, and establish the date by which it should be furnished by the Contractor and the date.

7.0 SUBCONTRACTORS AND CONSULTANTS

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

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(1) A copy of the proposed Subcontractor's cost or price proposal.

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

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

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

(c) Time and Materials (T&M) pricing arrangements require an accounting system rating of adequate as deemed by the Contracting Officer. In these instances, the Contractor shall provide specific justification for negotiating subcontracts with this pricing arrangement. The prime Contractor is strongly encouraged to ensure that any fee rate incorporated into the negotiated labor rate(s) does not exceed SeaPort-e limitations. In the case of subcontracts with T&M or Labor Hour pricing arrangements, also identify specific additional surveillance and controls to be employed by the prime Contractor to ensure that efficient performance methods are being employed.

8.0 ENTERPRISE-WIDE CONTRACTOR MANPOWER REPORTING APPLICATION (ECMRA)

The Contractor shall report ALL Contractor labor hours (including Subcontractor labor hours) required for performance of services provided under this contract for NSWCPCD 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. Contractor's may direct questions to the help desk, linked at <https://doncmra.nmci.navy.mil>.

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

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

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(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.

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SECTION D PACKAGING AND MARKING

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) Whether the contract was competitively or non-competitively awarded
- 5) Sponsor:

Name of Individual Sponsor, Name of Requiring Activity, City and State

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

DISTRIBUTION LIMITATION STATEMENTS

Technical Documents generated under this contract shall carry the following Distribution Limitation Statements. Word-processing/CAD files shall have the statements included in the file such that the first page of any result and hard copy shall display the statements. For drawings, the statements shall be as near to the title block as possible without obscuring any detail of the drawing. Additionally, each diskette delivered shall be marked externally with the statements.

DISTRIBUTION D: DISTRIBUTION AUTHORIZED TO DEPARTMENT OF DEFENSE (DoD) AND U.S. DoD CONTRACTORS ONLY; ADMINISTRATIVE/OPERATIONAL USE; (CONTRACTOR INSERT DATE STATEMENT APPLIED); OTHER U.S. REQUESTS FOR THIS DOCUMENT SHALL BE REFERRED TO: COMMANDING OFFICER, NAVAL SURFACE WARFARE CENTER PANAMA CITY, ATTN: CODE E41, 110 VERNON AVENUE, PANAMA CITY, FL 32407-7001.

DESTRUCTION NOTICE - For Classified Documents, follow the procedures in DOD 5220.22 M, National Industrial Security Program Operating Manual, Chapter 5, Section 7, or DOD 5200.1-R, Information Security Program Regulation. For Unclassified, Limited Documents, destroy by any method that will prevent disclosure of contents or reconstruction of the document.

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SECTION E INSPECTION AND ACCEPTANCE

The below clauses are incorporated at the Task Order level:

FAR 52.246-5 INSPECTION OF SERVICES - COST REIMBURSEMENT (APR 1984)

Inspection and acceptance of services and deliverables will be accomplished by Government personnel at the Naval Surface Warfare Center Panama Division in accordance with FAR 52.246-5, "Inspection of Services-Cost Reimbursement (Apr 1984)."

All deliverables shall be FOB Destination.

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SECTION F DELIVERABLES OR PERFORMANCE

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

7000	9/8/2014 - 9/7/2015
7001	9/8/2014 - 9/7/2015
7002	9/8/2015 - 9/7/2016
7003	9/8/2015 - 9/7/2016
7004	9/8/2016 - 9/7/2017
7005	9/8/2016 - 9/7/2017
9000	9/8/2014 - 9/7/2015
9001	9/8/2014 - 9/7/2015
9002	6/10/2015 - 6/9/2016
9003	9/8/2015 - 9/7/2016
9004	6/10/2016 - 6/9/2017
9005	9/8/2016 - 9/7/2017
9006	6/10/2017 - 9/7/2017

CLIN - DELIVERIES OR PERFORMANCE

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

DURATION OF TASK ORDER PERIOD

This Task Order shall become effective on the date of award and shall continue for a period of one year. The order may continue for up to two additional years if the options are exercised.

The period of performance for the following Task Order line items are as follows:

BASE PERIOD:

CLIN 7000	9/8/2014 - 9/7/2015
CLIN 7001	9/8/2014 - 9/7/2015
CLIN 9000	9/8/2014 - 9/7/2015
CLIN 9001	9/8/2014 - 9/7/2015

OPTION YEAR 1:

CLIN 9002	6/10/2015 - 6/9/2016
CLIN 7002	9/8/2015 - 9/7/2016
CLIN 7003	9/8/2015 - 9/7/2016
CLIN 9003	9/8/2015 - 9/7/2016

OPTION YEAR 2:

CLIN 9004	6/10/2016 - 6/9/2017
CLIN 7004	9/8/2016 - 9/7/2017
CLIN 7005	9/8/2016 - 9/7/2017
CLIN 9005	9/8/2016 - 9/7/2017

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SECTION G CONTRACT ADMINISTRATION DATA

GOVERNMENT CONTRACT ADMINISTRATION POINTS-OF-CONTACT

Procurement Contracting Officer:

Mary F. Hines, Code G2
110 Vernon Ave
Panama City, FL 32407
Telephone: (850) 235-5389
E-Mail: mary.f.hines@navy.mil

Contract Specialist

Linda Hawthorne, Code 023
110 Vernon Ave
Panama City, FL 32407
Telephone: (850) 235-5386
E-Mail: linda.hawthorne@navy.mil

Ombudsman:

Gerald Sorrell
110 Vernon Ave
Panama City, FL 32407
Telephone: (850) 235-5328
E-Mail: Gerald.Sorrell@navy.mil

Contracting Officer Representative

David Dean, Code E41
110 Vernon Ave
Panama City, FL 32407
Telephone: (850) 234-4121
E-Mail: david.dean1@navy.mil

EARLY DISMISSAL AND CLOSURE OF GOVERNMENT FACILITIES

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

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

Contractors are responsible for predetermining and disclosing their charging practices for early dismissal, delayed openings, or closings in accordance with the FAR, applicable cost accounting standards, and company policy. Contractors shall follow their disclosed charging practices during the Task Order period of performance, and shall

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not follow any verbal directions to the contrary. The Contracting Officer will make the determination of cost allowability for time lost due to facility closure in accordance with FAR, applicable Cost Accounting Standards, and the Contractor's established accounting policy.

ACCOUNTING DATA

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

DFARS PGI 204.7108 - PAYMENT INSTRUCTIONS

In accordance with DFARS Procedures, Guidance, and Information (PGI) 204.7108 (d)(12) - Payment Instructions, the Contracting Officer has determined that other payment instructions apply to this task order. This task order contains contract line items (CLINs) that are funded by multiple accounting classifications for which contract lines items are not broken out into separately identifiable sub contract line items (SUBCLINs), or informational SUBCLINs.

- a. This contract will be funded by multiple accounting classification citations and allotted by SUBCLIN to the main allocation CLIN(s).
- b. Payments shall be made from the accounting classification citations from the specific SUBCLINs in which they are invoiced. Money shall not be moved from one subCLIN to another subCLIN to pay an invoice.
- c. The Contractor shall cooperatively identify the appropriate SUBCLINs to the contracting officer's representative (COR) prior to submitting invoice.

Additional ACRNs will be assigned when new accounting classifications are available. When adding new ACRNs or changing existing ACRNs, the above payment instructions shall apply, unless specific revised payment instructions are provided as part of a contract modification.

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(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 System for Award Management at

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<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 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.

DESTINATION/DESTINATION

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

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	HQ0338
Issue By DoDAAC	N61331
Admin DoDAAC	S0107A
Inspect By DoDAAC	LEAVE BLANK
Ship To Code	N61331 (FOR INVOICING PURPOSES)
Ship From Code	LEAVE BLANK
Mark For Code	LEAVE BLANK
Service Approver (DoDAAC)	S0107A
Service Acceptor (DoDAAC)	S0107A
Accept at Other DoDAAC	LEAVE BLANK
LPO DoDAAC	LEAVE BLANK
DCAA Auditor DoDAAC	HAA815
Other DoDAAC(s)	LEAVE BLANK

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(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.

david.dean1@navy.mil

linda.hawthorne@navy.mil

(g) WAWF point of contact.

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

NSWC Panama City WAWF Point of Contact- Janet.Stone@navy.mil and Brian.W.Young@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 ELECTRONIC 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.

Accounting Data

SLINID	PR Number	Amount
700001	130045145000001	
LLA :		

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AA 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002474858

700002 130045144800001

LLA :

AB 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002474855

700101 130045155500001

LLA :

AC 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002476216

900001 130045144800002

LLA :

AD 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002474855

900101 130045155500002

LLA :

AE 97X4930 NH1D 255 77777 0 050120 2F 000000 A10002476216

BASE Funding

Cumulative Funding

MOD 01

700003 130045696000001

LLA :

AF 1741109 6520 310 67854 067443 2D 6520SB 4RC46426152U

Funding Doc. M9545014RC46426

ACRN: AA

700004 130045696000002

LLA :

AG 1741109 6520 310 67854 067443 2D 6520SB 4RC46426152U

Funding Doc. M9545014RC46426

ACRN: AA

700005 130045718100001

LLA :

AH 1741804 8C6C 252 SH377 0 050120 2D 000000 A00002533606

900002 130045718100002

LLA :

AJ 1741804 8C6C 252 SH377 0 050120 2D 000000 A10002533606

MOD 01 Funding

Cumulative Funding

MOD 02

700006 130045869200001

LLA :

AK 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002553107

900003 130045869200002

LLA :

AL 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002553107

MOD 02 Funding

Cumulative Funding

MOD 03

700007 130046134600001

LLA :

AM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002584604

900004 130046134600002

LLA :

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AN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002584604

MOD 03 Funding
Cumulative Funding

MOD 04 Funding
Cumulative Funding

MOD 05

700008 130046070500001
LLA :
AP 1741611 8560 252 V4F00 0 050120 2D 000000 A00002577576

900005 130046070500002
LLA :
AQ 1741611 8560 252 V4F00 0 050120 2D 000000 A00002577576

900006 130046322300001
LLA :
AR 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002601837

MOD 05 Funding
Cumulative Funding

MOD 06

700009 130046822400001
LLA :
AS 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002642895

700010 130046836100001
LLA :
AT 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002642930

700011 130046824600001
LLA :
AU 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002642834

700012 130046824800001
LLA :
BA 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002643213

700102 130046824800002
LLA :
BB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002643213

900007 130046822400002
LLA :
AV 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002642895

900008 130046824600002
LLA :
AW 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002642834

900009 130046918700001
LLA :
AX 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002650759

900010 130046943300001
LLA :
AY 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002653926

900102 130046824800003
LLA :
AZ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002643213

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MOD 06 Funding
Cumulative Funding

MOD 07

700013 130047107600001
LLA :
BC 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002668884

900011 130047107600002
LLA :
BE 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002668884

900012 130047295500001
LLA :
BD 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002683719

900013 130047299300001
LLA :
BF 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002684108

MOD 07 Funding
Cumulative Funding

MOD 08

700014 130047995200001
LLA :
BG 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002738302

700015 130048019800001
LLA :
BH 97X4930 NH1D 255 77777 0 050120 2F 000000 A10002741140

900014 130047995200002
LLA :
BJ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002738302

900015 130047847800001
LLA :
BK 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002728660

900016 130047943200001
LLA :
BL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002734837

900017 130047718800001
LLA :
BM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002718601

900018 130047967200001
LLA :
BN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002736458

MOD 08 Funding
Cumulative Funding

MOD 09

700016 130048071400001
LLA :
BP 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002745523

700017 130048458700001
LLA :
BQ 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002773543

700018 130048477500001

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LLA :
BR 1751804 8C6C 252 SH377 0 050120 2D 000000 A00002774885

700019 130048585500001

LLA :
BS 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002782625

700103 130048552000001

LLA :
BW 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002781787

900019 130048307300001

LLA :
BT 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002763768

900020 130048585300001

LLA :
BU 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002782586

900021 130048585500002

LLA :
BV 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002782625

900103 130048552000002

LLA :
BX 97X4930 NH1D 255 77777 0 050120 2F 000000 A10002781787

MOD 09 Funding
Cumulative Funding

MOD 10

700020 130049216100001

LLA :
BY 1751804 8C6C 252 SH377 0 050120 2D 000000 A00002828993

700021 130049330500002

LLA :
BZ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002837314

700022 130049330800001

LLA :
CA 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002837438

700023 130049550700001

LLA :
CB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002852748

900022 130049330500001

LLA :
CC 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002837314

900023 130049330800002

LLA :
CD 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002837438

900024 130049550700002

LLA :
CE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002852748

900025 130049550700003

LLA :
CF 97X4930 NH1D 255 77777 0 050120 2F 000000 A10002852748

MOD 10 Funding
Cumulative Funding

MOD 11

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700024 130049677900001
LLA :
CG 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002861217

700025 130049678000001
LLA :
CH 97X4930 NH1D 255 77777 0 050120 2F 000000 A20002861844

700026 130049642400001
LLA :
CJ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002858388
Standard Doc N0002415WX01812 ACRN AB

700027 130049840800002
LLA :
CK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002873715

900026 130049677900002
LLA :
CL 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002861217

900027 130049678000002
LLA :
CM 97X4930 NH1D 255 77777 0 050120 2F 000000 A20002861844

900028 130049642400002
LLA :
CN 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002858388
Standard Doc N0002415WX01812 ACRN AB

900029 130049840800001
LLA :
CP 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002873715

MOD 11 Funding
Cumulative Funding

MOD 12

700028 130050402400002
LLA :
CR 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002911166

700029 130050523400001
LLA :
CS 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002919351

700030 130050517600001
LLA :
CT 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002919914

900030 130050406400001
LLA :
CQ 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002911475

900201 130050384200001
LLA :
CU 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002910368

900202 130050402400001
LLA :
CV 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002911166

MOD 12 Funding
Cumulative Funding

MOD 13

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700031 130050977200001
LLA :
CW 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002949963

700032 130050766300001
LLA :
CX 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002936405

900203 130050977200002
LLA :
CY 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002949963

MOD 13 Funding
Cumulative Funding

MOD 14

700033 130050993700001
LLA :
CZ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002950885

900104 130051110700001
LLA :
DA 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002958061

900204 130050993700002
LLA :
DB 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002950885

MOD 14 Funding
Cumulative Funding

MOD 15

700034 130051476200002
LLA :
DB 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002981725

900031 130051476200001
LLA :
DB 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002981725

MOD 15 Funding
Cumulative Funding

MOD 16

700023 130049550700001
LLA :
CB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002852748

900024 130049550700002
LLA :
CE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002852748

900025 130049550700003
LLA :
CF 97X4930 NH1D 255 77777 0 050120 2F 000000 A10002852748

900027 130049678000002
LLA :
CM 97X4930 NH1D 255 77777 0 050120 2F 000000 A20002861844

MOD 16 Funding
Cumulative Funding

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MOD 17

700201 130052086600001
LLA :
DD 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003022914

700202 130052086800001
LLA :
DE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003022917

700203 130052101400001
LLA :
DF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003024088

700204 130052174700001
LLA :
DG 97X4930 NH1D 257 77777 0 050120 2F 000000 A10003028318

700205 130052183200001
LLA :
DH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003028551

700206 130052220200001
LLA :
DJ 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003030828

700207 130052226200001
LLA :
DK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003031370

700208 130052375600001
LLA :
DL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003041993

700209 130052294100001
LLA :
DM 1751804 8C6C 252 SH377 0 050120 2D 000000 A00003036074

700301 130052221000001
LLA :
DC 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003031139

900030 130050406400001
LLA :
CQ 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002911475

900032 130052183200002
LLA :
DE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003028551

900205 130052086800002
LLA :
DE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003022917

900206 130052098000001
LLA :
DN 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003024086

900207 130052101400002
LLA :
DF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003024088

900208 130052174700002
LLA :
DG 97X4930 NH1D 257 77777 0 050120 2F 000000 A10003028318

900209 130052375600002
LLA :
DL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003041993

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900210 130052183200003
LLA :
DH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003028551

900301 130052221000002
LLA :
DC 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003031139

MOD 17 Funding
Cumulative Funding

MOD 18

700026 130049642400001
LLA :
CJ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002858388
Standard Doc N0002415WX01812 ACRN AB

700205 130052183200001
LLA :
DH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003028551

700210 130052370000001
LLA :
DP 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003041912

700211 130052404600001
LLA :
DQ 1751804 8C6C 252 SH377 0 050120 2D 000000 A00003044794

700212 130052568300001
LLA :
DR 1731611 1576 252 SH377 0 050120 2D 000000 A00003055966

700213 130052697900001
LLA :
DS 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003068807

900028 130049642400002
LLA :
CN 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002858388
Standard Doc N0002415WX01812 ACRN AB

900032 130052183200002
LLA :
DE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003028551

900210 130052183200003
LLA :
DH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003028551

900211 130052685500001
LLA :
DT 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003067007

900212 130052697900002
LLA :
DS 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003068807

MOD 18 Funding
Cumulative Funding

MOD 19

700003 130045696000001
LLA :
AF 1741109 6520 310 67854 067443 2D 6520SB 4RC46426152U

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Funding Doc. M9545014RC46426
ACRN: AA

700004 130045696000002

LLA :
AG 1741109 6520 310 67854 067443 2D 6520SB 4RC46426152U
Funding Doc. M9545014RC46426
ACRN: AA

700006 130045869200001

LLA :
AK 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002553107

700007 130046134600001

LLA :
AM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002584604

700010 130046836100001

LLA :
AT 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002642930

700011 130046824600001

LLA :
AU 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002642834

700015 130048019800001

LLA :
BH 97X4930 NH1D 255 77777 0 050120 2F 000000 A10002741140

700016 130048071400001

LLA :
BP 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002745523

700018 130048477500001

LLA :
BR 1751804 8C6C 252 SH377 0 050120 2D 000000 A00002774885

700020 130049216100001

LLA :
BY 1751804 8C6C 252 SH377 0 050120 2D 000000 A00002828993

700022 130049330800001

LLA :
CA 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002837438

700024 130049677900001

LLA :
CG 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002861217

700032 130050766300001

LLA :
CX 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002936405

700034 130051476200002

LLA :
DB 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002981725

700214 130053142200001

LLA :
DU 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003112351

700215 130053156000001

LLA :
DV 1751319 F4KR 000 41756 0 068941 2D 000000 340027673000
Standard Doc #N4175615RC50094

900007 130046822400002

LLA :
AV 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002642895

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900019 130048307300001
LLA :
BT 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002763768

900213 130053142200002
LLA :
DU 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003112351

900214 130053278300001
LLA :
DW 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003128706

MOD 19 Funding
Cumulative Funding

MOD 20

700216 130054156900001
LLA :
EA 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003208883

900215 130053753800001
LLA :
DX 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003175689

900216 130053927400001
LLA :
DY 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003189952

900217 130054156900002
LLA :
DZ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003208883

MOD 20 Funding
Cumulative Funding

MOD 21

700217 130054364600001
LLA :
EB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003226117

700218 130054364700001
LLA :
EC 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003226183

900302 130054376300001
LLA :
ED 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003226651

MOD 21 Funding
Cumulative Funding

MOD 22

700219 130054851200001
LLA :
EE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003265243

700220 130055108000001
LLA :
EF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003287285

700221 130055474800001
LLA :
EG 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003315237

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700222 130055633300001
LLA :
EH 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003326382

700302 130055633300002
LLA :
EH 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003326382

900218 130055108000002
LLA :
EF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003287285

900219 130055474800002
LLA :
EG 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003315237

MOD 22 Funding
Cumulative Funding

MOD 23

700025 130049678000001
LLA :
CH 97X4930 NH1D 255 77777 0 050120 2F 000000 A20002861844

700223 130056142800001
LLA :
EJ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003364608

700224 130056733200001
LLA :
EL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003410110

900220 130055882100001
LLA :
EK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003345444

MOD 23 Funding
Cumulative Funding

MOD 24

900206 130052098000001
LLA :
DN 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003024086

900211 130052685500001
LLA :
DT 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003067007

900213 130053142200002
LLA :
DU 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003112351

900215 130053753800001
LLA :
DX 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003175689

900220 130055882100001
LLA :
EK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003345444

900401 130057472800001
LLA :
EM 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003468222

900402 130057472800002
LLA :

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EN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003468222

MOD 24 Funding
Cumulative Funding

MOD 25

700225 130057716200001
LLA :
EP 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003483818

700226 130058035400001
LLA :
EQ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003503412

900201 130050384200001
LLA :
CU 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002910368

900203 130050977200002
LLA :
CY 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002949963

900204 130050993700002
LLA :
DB 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002950885

900207 130052101400002
LLA :
DF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003024088

900209 130052375600002
LLA :
DL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003041993

900216 130053927400001
LLA :
DY 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003189952

900219 130055474800002
LLA :
EG 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003315237

900303 130058035400002
LLA :
EQ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003503412

900403 130057778200001
LLA :
ER 97X4930 NH1D 257 77777 0 050120 2F 000000 340027673000

900404 130057778500001
LLA :
ES 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003488097

900405 130058025600001
LLA :
ET 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003503220

MOD 25 Funding
Cumulative Funding

MOD 26

700001 130045145000001
LLA :
AA 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002474858

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700007 130046134600001
LLA :
AM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002584604

700017 130048458700001
LLA :
BQ 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002773543

700022 130049330800001
LLA :
CA 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002837438

700030 130050517600001
LLA :
CT 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002919914

700227 130058437900001
LLA :
EU 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003531667

700228 130058692400001
LLA :
EV 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003549853

900013 130047299300001
LLA :
BF 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002684108

900020 130048585300001
LLA :
BU 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002782586

900406 130058473500001
LLA :
EW 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003535826

900407 130058581100001
LLA :
EX 1761319 W2DB 255 00014 0 050120 2D 000000 A00003530481
Standard Number: N0001416RX00263

900408 130058692200001
LLA :
EY 1761319 F4KR 253 41756 0 068941 2D 000000 340030133000
Standard Number: N4175616RC50005

900409 130058692400002
LLA :
EV 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003549853

900410 130058692300001
LLA :
EZ 1761319 B521 255 62811 0 068688 2D XHN003 323986LT1R3Q
Standard Number: N3239816RXHN003

MOD 26 Funding
Cumulative Funding

MOD 27

700210 130052370000001
LLA :
DP 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003041912

700214 130053142200001
LLA :
DU 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003112351

700221 130055474800001

CONTRACT NO. N00178-12-D-6793	DELIVERY ORDER NO. N00178-12-D-6793-HR01	AMENDMENT/MODIFICATION NO. 47	PAGE 49 of 74	FINAL
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LLA :
EG 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003315237

700229 130059004600001

LLA :
FA 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003568744

900213 130053142200002

LLA :
DU 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003112351

900411 130059004600002

LLA :
FA 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003568744

MOD 27 Funding
Cumulative Funding

MOD 28

700401 130059507800001

LLA :
FB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003599472

700402 130059673600001

LLA :
FC 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003611970

700403 130059673500001

LLA :
FD 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003611887

700404 130059673700001

LLA :
FE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003612031

700501 130059794100001

LLA :
FF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003620618

900501 130059794100002

LLA :
FF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003620618

MOD 28 Funding
Cumulative Funding

MOD 29

700215 130053156000001

LLA :
DV 1751319 F4KR 000 41756 0 068941 2D 000000 340027673000
Standard Doc #N4175615RC50094

700228 130058692400001

LLA :
EV 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003549853

900205 130052086800002

LLA :
DE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003022917

900208 130052174700002

LLA :
DG 97X4930 NH1D 257 77777 0 050120 2F 000000 A10003028318

900214 130053278300001

LLA :

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DW 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003128706

900217 130054156900002

LLA :

DZ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003208883

900218 130055108000002

LLA :

EF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003287285

900409 130058692400002

LLA :

EV 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003549853

MOD 29 Funding

Cumulative Funding

MOD 30

900502 130060060400001

LLA :

FG 1751319 84ER 251 240V0 0 050120 2D 000000 A00003641269

MOD 30 Funding

Cumulative Funding

MOD 31

900502 130060060400001

LLA :

FG 1751319 84ER 251 240V0 0 050120 2D 000000 A00003641269

MOD 31 Funding

Cumulative Funding

MOD 32

900412 130060060400002

LLA :

FG 1751319 84ER 251 240V0 0 050120 2D 000000 A10003641269

MOD 32 Funding

Cumulative Funding

MOD 33

700405 130060326000001

LLA :

FH 97X4930 NH1D 255 77777 0 050120 2F 000000 323986LT1R3Q

900413 130060326000002

LLA :

FH 97X4930 NH1D 255 77777 0 050120 2F 000000 323986LT1R3Q

900414 130060370500001

LLA :

FJ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003671484

MOD 33 Funding

Cumulative Funding

MOD 34

900415 130060763800001

LLA :

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FK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003709576

MOD 34 Funding
Cumulative Funding

MOD 35

700406 130061854200001
LLA :
FL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003794394

700407 130061867500001
LLA :
FM 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003795412

700408 130061854600001
LLA :
FN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003794522

700409 130061933200001
LLA :
FP 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003800932

900416 130061867500002
LLA :
FM 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003795412

900417 130061854600002
LLA :
FN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003794522

900418 130061933200002
LLA :
FP 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003800932

MOD 35 Funding
Cumulative Funding

MOD 36

900419 130062603300001
LLA :
FQ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003854111

MOD 36 Funding
Cumulative Funding

MOD 37

700410 130063396000001
LLA :
FR 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003920507

900420 130063396000002
LLA :
FS 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003920507

MOD 37 Funding
Cumulative Funding

MOD 38

700411 130063535000001
LLA :
FT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003932812

CONTRACT NO. N00178-12-D-6793	DELIVERY ORDER NO. N00178-12-D-6793-HR01	AMENDMENT/MODIFICATION NO. 47	PAGE 52 of 74	FINAL
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700412 130063656100001
LLA :
FU 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003941625

900421 130063535000002
LLA :
FV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003932812

900422 130063656100002
LLA :
FW 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003941625

900423 130063598100001
LLA :
FX 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003937466

MOD 38 Funding
Cumulative Funding

MOD 39

700003 130045696000001
LLA :
AF 1741109 6520 310 67854 067443 2D 6520SB 4RC46426152U
Funding Doc. M9545014RC46426
ACRN: AA

700005 130045718100001
LLA :
AH 1741804 8C6C 252 SH377 0 050120 2D 000000 A00002533606

700006 130045869200001
LLA :
AK 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002553107

700010 130046836100001
LLA :
AT 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002642930

700011 130046824600001
LLA :
AU 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002642834

700013 130047107600001
LLA :
BC 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002668884

700014 130047995200001
LLA :
BG 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002738302

700015 130048019800001
LLA :
BH 97X4930 NH1D 255 77777 0 050120 2F 000000 A10002741140

700018 130048477500001
LLA :
BR 1751804 8C6C 252 SH377 0 050120 2D 000000 A00002774885

700023 130049550700001
LLA :
CB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002852748

700024 130049677900001
LLA :
CG 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002861217

700026 130049642400001
LLA :

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CJ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002858388
Standard Doc N0002415WX01812 ACRN AB

700029 130050523400001
LLA :
CS 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002919351

700031 130050977200001
LLA :
CW 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002949963

700034 130051476200002
LLA :
DB 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002981725

700103 130048552000001
LLA :
BW 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002781787

900005 130046070500002
LLA :
AQ 1741611 8560 252 V4F00 0 050120 2D 000000 A00002577576

900011 130047107600002
LLA :
BE 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002668884

900012 130047295500001
LLA :
BD 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002683719

900014 130047995200002
LLA :
BJ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002738302

900015 130047847800001
LLA :
BK 97X4930 NH1D 257 77777 0 050120 2F 000000 A00002728660

900017 130047718800001
LLA :
BM 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002718601

900024 130049550700002
LLA :
CE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002852748

900026 130049677900002
LLA :
CL 97X4930 NH1D 257 77777 0 050120 2F 000000 A10002861217

900032 130052183200002
LLA :
DE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003028551

900104 130051110700001
LLA :
DA 97X4930 NH1D 255 77777 0 050120 2F 000000 A00002958061

MOD 39 Funding
Cumulative Funding

MOD 40

900601 130064044300001
LLA :
FY 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003972599

900602 130064044300002

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LLA :
FZ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003972599

MOD 40 Funding
Cumulative Funding

MOD 41

700413 130064876900001
LLA :
GA 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004036354

900407 130058581100001
LLA :
EX 1761319 W2DB 255 00014 0 050120 2D 000000 A00003530481
Standard Number: N0001416RX00263

900603 130064876900002
LLA :
GA 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004036354

MOD 41 Funding
Cumulative Funding

MOD 42

700414 130065284700001
LLA :
GB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004060879

700415 130065092400001
LLA :
GC 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004048480

700416 130065381000001
LLA :
GE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004068264

900604 130065284700002
LLA :
GB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004060879

900605 130065092400002
LLA :
GC 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004048480

900606 130065365900001
LLA :
GD 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004067024

900607 130065381000002
LLA :
GE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004068264

MOD 42 Funding
Cumulative Funding

MOD 43

700417 130065606500003
LLA :
GJ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00004081418

900608 130065125100001
LLA :
GF 1761319 W2DB 255 00014 0 050120 2D 000000 A00004050393

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900609 130065606500001
LLA :
GG 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004081418

900610 130065606500002
LLA :
GH 97X4930 NH1D 255 77777 0 050120 2F 000000 A20004081418

900611 130065960300001
LLA :
GK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00004101729

MOD 43 Funding
Cumulative Funding

MOD 44

700401 130059507800001
LLA :
FB 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003599472

700418 130066350600001
LLA :
GL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00004127797

900612 130066350600002
LLA :
GL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00004127797

MOD 44 Funding
Cumulative Funding

MOD 45

700418 130066350600001
LLA :
GL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00004127797

900415 130060763800001
LLA :
FK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003709576

900612 130066350600002
LLA :
GL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00004127797

MOD 45 Funding
Cumulative Funding

MOD 46

700417 130065606500003
LLA :
GJ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00004081418

900609 130065606500001
LLA :
GG 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004081418

900610 130065606500002
LLA :
GH 97X4930 NH1D 255 77777 0 050120 2F 000000 A20004081418

MOD 46 Funding
Cumulative Funding

CONTRACT NO. N00178-12-D-6793	DELIVERY ORDER NO. N00178-12-D-6793-HR01	AMENDMENT/MODIFICATION NO. 47	PAGE 56 of 74	FINAL
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MOD 47

700201 130052086600001
LLA :
DD 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003022914

700202 130052086800001
LLA :
DE 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003022917

700203 130052101400001
LLA :
DF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003024088

700204 130052174700001
LLA :
DG 97X4930 NH1D 257 77777 0 050120 2F 000000 A10003028318

700206 130052220200001
LLA :
DJ 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003030828

700207 130052226200001
LLA :
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DL 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003041993

700211 130052404600001
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DR 1731611 1576 252 SH377 0 050120 2D 000000 A00003055966

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Standard Doc #N4175615RC50094

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EF 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003287285

700222 130055633300001
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EH 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003326382

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700223 130056142800001
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700229 130059004600001
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700407 130061867500001
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700408 130061854600001
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FN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003794522

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700410 130063396000001
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FR 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003920507

700411 130063535000001
LLA :
FT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003932812

700412 130063656100001

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LLA :
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GA 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004036354

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GB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004060879

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GC 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004048480

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700501 130059794100001
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DG 97X4930 NH1D 257 77777 0 050120 2F 000000 A10003028318

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DS 97X4930 NH1D 257 77777 0 050120 2F 000000 A00003068807

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ER 97X4930 NH1D 257 77777 0 050120 2F 000000 340027673000

900405 130058025600001
LLA :
ET 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003503220

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900410 130058692300001
 LLA :
 EZ 1761319 B521 255 62811 0 068688 2D XHN003 323986LT1R3Q
 Standard Number: N3239816RXHN003

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 FG 1751319 84ER 251 240V0 0 050120 2D 000000 A10003641269

900413 130060326000002
 LLA :
 FH 97X4930 NH1D 255 77777 0 050120 2F 000000 323986LT1R3Q

900416 130061867500002
 LLA :
 FM 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003795412

900417 130061854600002
 LLA :
 FN 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003794522

900418 130061933200002
 LLA :
 FP 97X4930 NH1D 255 77777 0 050120 2F 000000 A10003800932

900419 130062603300001
 LLA :
 FQ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003854111

900420 130063396000002
 LLA :
 FS 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003920507

900421 130063535000002
 LLA :
 FV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003932812

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 FZ 97X4930 NH1D 255 77777 0 050120 2F 000000 A00003972599

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 LLA :
 GA 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004036354

900604 130065284700002
 LLA :
 GB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004060879

900605 130065092400002
 LLA :
 GC 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004048480

900606 130065365900001
 LLA :
 GD 97X4930 NH1D 255 77777 0 050120 2F 000000 A10004067024

900607 130065381000002
 LLA :
 GE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004068264

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900611 130065960300001

LLA :

GK 97X4930 NH1D 255 77777 0 050120 2F 000000 A00004101729

MOD 47 Funding
Cumulative Funding

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SECTION H SPECIAL CONTRACT REQUIREMENTS

5252.202-9101 ADDITIONAL DEFINITIONS (MAY 1993)

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

- (a) DEPARTMENT - means the Department of the Navy.
- (b) REFERENCES TO THE FEDERAL ACQUISITION REGULATION (FAR) – All references to the FAR in this contract shall be deemed to also reference the appropriate sections of the Defense FAR Supplement (DFARS), unless clearly indicated otherwise.
- (c) REFERENCES TO ARMED SERVICES PROCUREMENT REGULATION OR DEFENSE ACQUISITION REGULATION – All references in this document to either the Armed Services Procurement Regulation (ASPR) or the Defense Acquisition Regulation (DAR) shall be deemed to be references to the appropriate sections of the FAR/DFARS.

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

- (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 195,300 total man-hours of direct labor, including Subcontractor direct labor for those Subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.
- (b) Of the total man-hours of direct labor set forth above, it is estimated that 0 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 (i) below), or other time and effort which does not have a specific and direct contribution to the tasks described in Sections B and C.
- (d) The level of effort for this contract shall be expended at an average rate of approximately 40 hours per week. It is understood and agreed that the rate of man-hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.
- (e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man-hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required, the probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.
- (f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man-hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.
- (g) The Contractor shall provide and maintain an accounting system, acceptable to the Administrative Contracting

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

(h) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the total number of man-hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man-hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost under run; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds. All submissions shall include Subcontractor information.

(i) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform 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.

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

(End of Text)

NAVSEA 5252.237-9106 SUBSTITUTION OF PERSONNEL (SEP 1990)

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

(b) All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. The Contracting Officer shall be notified in writing of any proposed substitution at least forty-five (45) days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include: (1) an explanation of the circumstances necessitating the substitution; (2) a complete resume of the proposed substitute; and (3) any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

(End of Text)

NAVSEA 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

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work emphasis, fill in details or otherwise serve to accomplish the contractual statement of work; (2) Guidelines to the Contractor which assist in the interpretation of drawings, specifications or technical portions of work description.

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

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

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

NAVSEA 5252.232-9104 ALLOTMENT OF FUNDS (JAN 2008)

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

CPFF/CPIF/ODC			
ITEM	ALLOTED TO COST	ALLOTED TO FEE	EST. POP THROUGH
7000			09/07/2015
7001			
7002			09/07/2016
7003			09/07/2016
7004			09/07/2017
7005			09/07/2017
9000			09/07/2015
9001			
9002			06/09/2016
9003			09/07/2016
9004			06/09/2017
9005			
9006			09/07/2017

(b) The parties contemplate that the Government will allot additional amounts to this contract from time to time for the incrementally funded CLINs/SLINs by unilateral contract modification, and any such modification shall state separately the amount(s) allotted for cost, the amount(s) allotted for fee, the CLINs/SLINs covered thereby, and the period of performance which the amount(s) are expected to cover.

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(c) CLINs/SLINs 7003 and 7005 are fully funded and performance under these CLINs/SLINs is subject to the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20).

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

CAPPED RATES

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

LICENSES INFORMATION

The Contractor shall ensure the required licenses are obtained and maintained throughout the life of this contract: 100-Ton License for boat operators, State CDL Drivers License. The Contractor shall provide proof of having or ability to obtain the required licenses by the contract award date.

The Contractor shall be required to operate Government owned vehicles to include forklifts, trucks, gators, and golf carts. All operators shall be licensed in accordance with State of Florida law, NSAPCFLINST 5560.2C, and NSWCPCDINST 5296.2 prior to operating these vehicles. The Contractor shall provide its personnel with the necessary training and licensing for forklift operators.

SUBCONTRACTOR

The following subcontractor was approved after task order award:

Cameron Bass Consulting LLC
7 Waterston Court
Durham, NC 27705

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SECTION I CONTRACT CLAUSES

BASIC CONTRACT CLAUSES

As applicable, all clauses contained in the basic, multiple award contract apply to any Task Order resulting from this solicitation. Additionally, the below clauses are also included at the Task Order level.

52.204-2 SECURITY REQUIREMENTS (AUG 1996)

52.216-8 FIXED FEE (JUN 2011)

52.222-4 CONTRACT WORK HOURS AND SAFETY STANDARDS ACT-- OVERTIME COMPENSATION (JUL 2005)

52.222-17 NONDISPLACEMENT OF QUALIFIED WORKERS (JAN 2013)

52.222-41 SERVICE CONTRACT ACT OF 1965 (NOV 2007)

52.232-20 LIMITATION OF COST (APR 1894)

52.232-22 LIMITATION OF FUNDS (APR 1984)

52.237-2 PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT, AND VEGETATION (APR 1984)

252.225-7040 CONTRACTOR PERSONNEL AUTHORIZED TO ACCOMPANY U.S. ARMED FORCES DEPLOYED OUTSIDE THE UNITED STATES (FEB 2013)

52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. 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 thirty (30) days of expiration of the Task Order.

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor within thirty (30) days before the task order expires; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least thirty (30) days before the task order expires. The preliminary notice does not commit the Government to an extension.

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

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed thirty six(36) months unless the "Option to Extend Services" is exercised in accordance with FAR 52.217-8.

52.222-42 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (MAY 1989)

In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

This Statement is for Information Only: It is not a Wage Determination

Employee Class		Monetary Wage
30081	Engineering Technician I	\$14.31/Hour

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30062	Drafter/CAD Operator II	\$16.00/Hour
23550	Machinist, Maintenance	\$17.84/Hour
13062	Media Specialist II	\$16.00/Hour
14074	Computer Programmer IV	\$26.71/Hour
30086	Engineering Technician VI	\$35.17/Hour
30084	Engineering Technician IV	\$24.25/Hour
30083	Engineering Technician III	\$17.84/Hour
23960	Welder, Combination, Maintenance	\$17.84/Hour
01611	Word Processor I	\$10.39/Hour
01612	Word Processor II	\$12.74/Hour

Fringe benefits include paid Federal holidays, annual and sick leave, health, dental, vision, contributions to thrift saving plans, and life insurance.

52.222-2 PAYMENT FOR OVERTIME PREMIUMS (JUL 1990)

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

- (1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;
- (2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;
- (3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or
- (4) That will result in lower overall costs to the Government.

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

- (1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;
 - (2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;
 - (3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and
 - (4) Provide reasons why the required work cannot be performed by using multi-shift operations or by employing additional personnel.
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52.244-2 SUBCONTRACTS (Oct 2010)

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

“Approved purchasing system” means a Contractor’s purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR)

“Consent to subcontract” means the Contracting Officer’s written consent for the Contractor to enter into a particular subcontract.

“Subcontract” means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

(b) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (c) or (d) of this clause.

(c) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that-

- (1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or
- (2) Is fixed-price and exceeds—
 - (i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or
 - (ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

(d) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer’s written consent before placing the following subcontracts:

CONTRACTS WITH ANY FIRM NOT INCLUDED WITH THE BASIC CONTRACT PROPOSAL. FOR ADDING TEAM MEMBERS TO THE TASK ORDER AFTER AWARD, THE TASK ORDER CONTRACTING OFFICER’S APPROVAL IS REQUIRED. THE TASK ORDER CONTRACTING OFFICER WILL DETERMINE THE DOCUMENTATION TO BE SUBMITTED BY THE CONTRACTOR FOR APPROVAL.

(e)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (b), (c), or (d) of this clause, including the following information:

- (i) A description of the supplies or services to be subcontracted.
- (ii) Identification of the type of subcontract to be used.
- (iii) Identification of the proposed subcontractor.
- (iv) The proposed subcontract price.
- (v) The subcontractor’s current, complete, and accurate certified cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.
- (vi) The subcontractor’s Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.
- (vii) A negotiation memorandum reflecting -

(A) The principal elements of the subcontract price negotiations;

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- (B) The most significant considerations controlling establishment of initial or revised prices;
- (C) The reason certified cost or pricing data were or were not required;
- (D) The extent, if any, to which the Contractor did not rely on the subcontractor's certified cost or pricing data in determining the price objective and in negotiating the final price;
- (E) The extent to which it was recognized in the negotiation that the subcontractor's certified cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;
- (F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and
- (G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.

(2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (b), (c), or (d) of this clause.

(f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination –

- (1) Of the acceptability of any subcontract terms or conditions;
- (2) Of the allowability of any cost under this contract; or
- (3) To relieve the Contractor of any responsibility for performing this contract.

(g) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).

(h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.

(i) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

(j) Paragraphs (c) and (e) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

Jacobs
1030 Titan Court
Ft. Walton Beach, FL 32547

(End of Clause)

252.222-7006 RESTRICTIONS ON THE USE OF MANDATORY ARBITRATION AGREEMENTS (DEC 2010)

(a) Definitions. As used in this clause --

“Covered Subcontractor” means any entity that has a subcontract valued in excess of \$1 million, except a subcontract for the acquisition of commercial items, including commercially available off-the-shelf items.”

“Subcontract” means any contract, as defined in Federal Acquisition Regulation subpart 2.1, to furnish supplies or

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services for performance of this contract or a higher-tier subcontract there under.”

(b) The Contractor --

(1) Agrees not to –

(i) Enter into any agreement with any of its employees or independent Contractors that requires, as a condition of employment, that the employee or independent Contractor agree to resolve through arbitration

(A) Any claim under title VII of the Civil Rights Act of 1964; or

(B) Any tort related to or arising out of sexual assault or harassment, including assault and battery, intentional infliction of emotional distress, false imprisonment, or negligent hiring, supervision, or retention; or

(ii) Take any action to enforce any provision of an existing agreement with an employee or independent Contractor that mandates that the employee or independent Contractor resolve through arbitration—

(A) Any claim under title VII of the Civil Rights Act of 1964; or

(B) Any tort related to or arising out of sexual assault or harassment, including assault and battery, intentional infliction of emotional distress, false imprisonment, or negligent hiring, supervision, or retention; and

(2) Certifies, by signature of the contract, that it requires each covered Subcontractor to agree not to enter into, and not to take any action to enforce, any provision of any existing agreements, as described in paragraph (b)(1) of this clause, with respect to any employee or independent Contractor performing work related to such subcontract.

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

(d) The Secretary of Defense may waive the applicability of the restrictions of paragraph (b) of this clause in accordance with Defense Federal Acquisition Regulation Supplement 222.7404.

(End of clause)

252.223-7002 Safety Precautions for Ammunition and Explosives (MAY 1994)

(a) Definition. “Ammunition and explosives,” as used in this clause—

(1) Means liquid and solid propellants and explosives, pyrotechnics, incendiaries and smokes in the following forms:

(i) Bulk,

(ii) Ammunition;

(iii) Rockets;

(iv) Missiles;

(v) Warheads;

(vi) Devices; and

(vii) Components of (i) through (vi), except for wholly inert items.

(2) This definition does not include the following, unless the Contractor is using or incorporating these materials for initiation, propulsion, or detonation as an integral or component part of an explosive, an ammunition or explosive end item, or of a weapon system—

(i) Inert components containing no explosives, propellants, or pyrotechnics;

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- (ii) Flammable liquids;
- (iii) Acids;
- (iv) Oxidizers;
- (v) Powdered metals; or
- (vi) Other materials having fire or explosive characteristics.

(b) Safety requirements.

(1) The Contractor shall comply with the requirements of the DoD Contractors' Safety Manual for Ammunition and Explosives, DoD 4145.26-M, hereafter referred to as "the manual," in effect on the date of the solicitation for this contract. The Contractor shall also comply with any other additional requirements included in the schedule of this contract.

(2) The Contractor shall allow the Government access to the Contractor's facilities, personnel, and safety program documentation. The Contractor shall allow authorized Government representatives to evaluate safety programs, implementation, and facilities.

(c) Noncompliance with the manual.

(1) If the Contracting Officer notifies the Contractor of any noncompliance with the manual or schedule provisions, the Contractor shall take immediate steps to correct the noncompliance. The Contractor is not entitled to reimbursement of costs incurred to correct noncompliances unless such reimbursement is specified elsewhere in the contract.

(2) The Contractor has 30 days from the date of notification by the Contracting Officer to correct the noncompliance and inform the Contracting Officer of the actions taken. The Contracting Officer may direct a different time period for the correction of noncompliances.

(3) If the Contractor refuses or fails to correct noncompliances within the time period specified by the Contracting Officer, the Government has the right to direct the Contractor to cease performance on all or part of this contract. The Contractor shall not resume performance until the Contracting Officer is satisfied that the corrective action was effective and the Contracting Officer so informs the Contractor.

(4) The Contracting Officer may remove Government personnel at any time the Contractor is in noncompliance with any safety requirement of this clause.

(5) If the direction to cease work or the removal of Government personnel results in increased costs to the Contractor, the Contractor shall not be entitled to an adjustment in the contract price or a change in the delivery or performance schedule unless the Contracting Officer later determines that the Contractor had in fact complied with the manual or schedule provisions. If the Contractor is entitled to an equitable adjustment, it shall be made in accordance with the Changes clause of this contract.

(d) Mishaps. If a mishap involving ammunition or explosives occurs, the Contractor shall—

- (1) Notify the Contracting Officer immediately;
- (2) Conduct an investigation in accordance with other provisions of this contract or as required by the Contracting Officer; and
- (3) Submit a written report to the Contracting Officer.

(e) Contractor responsibility for safety.

(1) Nothing in this clause, nor any Government action or failure to act in surveillance of this contract, shall relieve the Contractor of its responsibility for the safety of—

- (i) The Contractor's personnel and property;

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- (ii) The Government's personnel and property; or
- (iii) The general public.

(2) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, State, and local laws, ordinances, codes, and regulations (including those requiring the obtaining of licenses and permits) in connection with the performance of this contract.

(f) Contractor responsibility for contract performance.

(1) Neither the number or frequency of inspections performed by the Government, nor the degree of surveillance exercised by the Government, relieve the Contractor of its responsibility for contract performance.

(2) If the Government acts or fails to act in surveillance or enforcement of the safety requirements of this contract, this does not impose or add to any liability of the Government.

(g) Subcontractors.

(1) The Contractor shall insert this clause, including this paragraph (g), in every subcontract that involves ammunition or explosives.

(i) The clause shall include a provision allowing authorized Government safety representatives to evaluate subcontractor safety programs, implementation, and facilities as the Government determines necessary.

(ii) NOTE: The Government Contracting Officer or authorized representative shall notify the prime Contractor of all findings concerning subcontractor safety and compliance with the manual. The Contracting Officer or authorized representative may furnish copies to the subcontractor. The Contractor in turn shall communicate directly with the subcontractor, substituting its name for references to "the Government". The Contractor and higher tier subcontractors shall also include provisions to allow direction to cease performance of the subcontract if a serious uncorrected or recurring safety deficiency potentially causes an imminent hazard to DoD personnel, property, or contract performance.

(2) The Contractor agrees to ensure that the subcontractor complies with all contract safety requirements. The Contractor will determine the best method for verifying the adequacy of the subcontractor's compliance.

(3) The Contractor shall ensure that the subcontractor understands and agrees to the Government's right to access to the subcontractor's facilities, personnel, and safety program documentation to perform safety surveys. The Government performs these safety surveys of subcontractor facilities solely to prevent the occurrence of any mishap which would endanger the safety of DoD personnel or otherwise adversely impact upon the Government's contractual interests.

(4) The Contractor shall notify the Contracting Officer or authorized representative before issuing any subcontract when it involves ammunition or explosives. If the proposed subcontract represents a change in the place of performance, the Contractor shall request approval for such change in accordance with the clause of this contract entitled "Change in Place of Performance--Ammunition and Explosives".

(End of clause)

252.223-7003 Change in Place of Performance--Ammunition and Explosives (DEC 1991)

(a) The Offeror shall identify, in the "Place of Performance" provision of this solicitation, the place of performance of all ammunition and explosives work covered by the Safety Precautions for Ammunition and Explosives clause of this solicitation. Failure to furnish this information with the offer may result in rejection of the offer.

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(b) The Offeror agrees not to change the place of performance of any portion of the offer covered by the Safety Precautions for Ammunition and Explosives clause contained in this solicitation after the date set for receipt of offers without the written approval of the Contracting Officer. The Contracting Officer shall grant approval only if there is enough time for the Government to perform the necessary safety reviews on the new proposed place of performance.

(c) If a contract results from this offer, the Contractor agrees not to change any place of performance previously cited without the advance written approval of the Contracting Officer.

(End of clause)

252.227-7030 TECHNICAL DATA - WITHOLDING OF PAYMENT (MAR 2000)

(a) If technical data specified to be delivered under this contract, is not delivered within the time specified by this contract or is deficient upon delivery (including having restrictive markings not identified in the list described in the clause at 252.227-7013(e)(2) or 252.227-7018(e)(2) of this contract), the Contracting Officer may until such data is accepted by the Government, withhold payment to the Contractor of ten percent (10%) of the total contract price or amount unless a lesser withholding is specified in the contract. Payments shall not be withheld nor any other action taken pursuant to this paragraph when the Contractor's failure to make timely delivery or to deliver such data without deficiencies arises out of causes beyond the control and without the fault or negligence of the Contractor.

(b) The withholding of any amount or subsequent payment to the Contractor shall not be construed as a waiver of any rights accruing to the Government under this contract.

(End of Clause)

252.235-7004 Protection of Human Subjects (Jul 2009)

(a) Definitions. As used in this clause—

(1) "Assurance of compliance" means a written assurance that an institution will comply with requirements of 32 CFR Part 219, as well as the terms of the assurance, which the Human Research Protection Official determines to be appropriate for the research supported by the Department of Defense (DoD) component (32 CFR 219.103).

(2) "Human Research Protection Official (HRPO)" means the individual designated by the head of the applicable DoD component and identified in the component's Human Research Protection Management Plan as the official who is responsible for the oversight and execution of the requirements of this clause, although some DoD components may use a different title for this position.

(3) "Human subject" means a living individual about whom an investigator (whether professional or student) conducting research obtains data through intervention or interaction with the individual, or identifiable private information (32 CFR 219.102(f)). For example, this could include the use of human organs, tissue, and body fluids from individually identifiable living human subjects as well as graphic, written, or recorded information derived from individually identifiable living human subjects.

(4) "Institution" means any public or private entity or agency (32 CFR 219.102(b)).

(5) "Institutional Review Board (IRB)" means a board established for the purposes expressed in 32 CFR Part 219 (32 CFR 219.102(g)).

(6) "IRB approval" means the determination of the IRB that the research has been reviewed and may be

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conducted at an institution within the constraints set forth by the IRB and by other institutional and Federal requirements (32 CFR 219.102(h)).

(7) "Research" means a systematic investigation, including research, development, testing, and evaluation, designed to develop or contribute to generalizable knowledge. Activities that meet this definition constitute research for purposes of 32 CFR Part 219, whether or not they are conducted or supported under a program that is considered research for other purposes. For example, some demonstration and service programs may include research activities (32 CFR 219.102(d)).

(b) The Contractor shall oversee the execution of the research to ensure compliance with this clause. The Contractor shall comply fully with 32 CFR Part 219 and DoD Directive 3216.02, applicable DoD component policies, 10 U.S.C. 980, and, when applicable, Food and Drug Administration policies and regulations.

(c) The Contractor shall not commence performance of research involving human subjects that is covered under 32 CFR Part 219 or that meets exemption criteria under 32 CFR 219.101(b), or expend funding on such effort, until and unless the conditions of either the following paragraph (c)(1) or (c)(2) have been met:

(1) The Contractor furnishes to the HRPO, with a copy to the Contracting Officer, an assurance of compliance and IRB approval and receives notification from the Contracting Officer that the HRPO has approved the assurance as appropriate for the research under the Statement of Work and also that the HRPO has reviewed the protocol and accepted the IRB approval for compliance with the DoD component policies. The Contractor may furnish evidence of an existing assurance of compliance for acceptance by the HRPO, if an appropriate assurance has been approved in connection with previous research. The Contractor shall notify the Contracting Officer immediately of any suspensions or terminations of the assurance.

(2) The Contractor furnishes to the HRPO, with a copy to the Contracting Officer, a determination that the human research proposed meets exemption criteria in 32 CFR 219.101(b) and receives written notification from the Contracting Officer that the exemption is determined acceptable. The determination shall include citation of the exemption category under 32 CFR 219.101(b) and a rationale statement. In the event of a disagreement regarding the Contractor's furnished exemption determination, the HRPO retains final judgment on what research activities or classes of research are covered or are exempt under the contract.

(d) DoD staff, consultants, and advisory groups may independently review and inspect the Contractor's research and research procedures involving human subjects and, based on such findings, DoD may prohibit research that presents unacceptable hazards or otherwise fails to comply with DoD procedures.

(e) Failure of the Contractor to comply with the requirements of this clause will result in the issuance of a stop-work order under Federal Acquisition Regulation clause 52.242-15 to immediately suspend, in whole or in part, work and further payment under this contract, or will result in other issuance of suspension of work and further payment for as long as determined necessary at the discretion of the Contracting Officer.

(f) The Contractor shall include the substance of this clause, including this paragraph (f), in all subcontracts that may include research involving human subjects in accordance with 32 CFR Part 219, DoD Directive 3216.02, and 10 U.S.C. 980, including research that meets exemption criteria under 32 CFR 219.101(b). This clause does not apply to subcontracts that involve only the use of cadaver materials.

(End of clause)

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SECTION J LIST OF ATTACHMENTS

Attachment #	Title	Pages	Date
Attachment J.1	Desired Qualifications for Required Key Personnel	4	N/A
Attachment J.2	Contract Data Requirements List (CDRLS)	6	7/8/2013
Attachment J.3	DD Form 254	7	8/27/2014
Attachment J.4	Department of Labor Wage Determination 2005-3007 Rev 18	11	12/29/2015
Attachment J.5	NSWCPCD Instruction 5296.2	2	2/3/2009
Attachment J.6	Naval Support Activity Panama City Instruction 5560.2D	67	8/14/2013
Attachment J.7	NSWCPCD Instruction 5100.34B	8	09/22/2011
Attachment J.8	NSWCPC Instruction 3110.2A	12	1/5/2006
Attachment J.9	GAF Supply List	26	N/A
Attachment J.10	COR Appointment Letter	4	N/A