

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT1. CONTRACT ID CODE
UPAGE OF PAGES
1 22. AMENDMENT/MODIFICATION NO.
353. EFFECTIVE DATE
17-Nov-20174. REQUISITION/PURCHASE REQ. NO.
N/A5. PROJECT NO. (If applicable)
N/A

6. ISSUED BY CODE

N61331

7. ADMINISTERED BY (If other than Item 6) CODE

S0701A

NSWC, PANAMA CITY
110 Vernon Avenue
Panama City FL 32407-7001
[REDACTED]DCMA HARTFORD
130 DARLIN STREET
EAST HARTFORD CT 06108-3234

SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

SCIENCE APPLICATIONS INTERNATIONAL CORP
12010 Sunset Hills Road
Reston VA 20190

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

[X]

10A. MODIFICATION OF CONTRACT/ORDER NO.

N00178-04-D-4119-HR07

10B. DATED (SEE ITEM 13)

31-Mar-2015

CAGE CODE
6XWA8

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)

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.

[]

[X] B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

[] C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

[] D. OTHER (Specify type of modification and authority)

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

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

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY

(Signature of Contracting Officer)

17-Nov-2017

NSN 7540-01-152-8070

30-105

STANDARD FORM 30 (Rev. 10-83)

PREVIOUS EDITION UNUSABLE

Prescribed by GSA
FAR (48 CFR) 53.243

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 2 of 2	FINAL
----------------------------------	---	----------------------------------	----------------	-------

GENERAL INFORMATION

The purpose of this modification is to change SLIN 7200CC's ACRN.

Accordingly, said Task Order is modified as follows:

SLIN 7200CC's ACRN is hereby changed from MM to MQ.

All other terms and conditions remain unchanged.

End of Summary of Changes.

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

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 1 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

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	R425	CPFF Base Year. See Section B, notes A&D. Modular Integration Program and Applied Engineering Support in accordance with Performance Work Statement contained in Section C, Contract Data Requirements List (CDRL), DD1423-2, and any other attachments contained in Section J. (Fund Type - TBD)					\$7,774,999.93
700001	R425	Incremental Funding, SCC (WCF)					
700002	R425	Incremental Funding, SCC (WCF)					
700003	R425	Incremental Funding, SCC (WCF)					
700004	R425	Incremental Funding, SCC (WCF)					
700005	R425	Incremental Funding (RDT&E)					
700006	R425	Incremental Funding (OPN)					
700007	R425	Incremental Funding (OPN)					
700008	R425	Incremental Funding (OPN)					
700009	R425	Incremental Funding (RDT&E)					
700011	R425	Incremental Funding (RDT&E)					
700012	R425	Incremental Funding (RDT&E)					
700013	R425	Incremental Funding (RDT&E)					
700014	R425	Incremental Funding (RDT&E)					
700015	R425	Incremental Funding (RDT&E)					
700016	R425	Incremental Funding (O&MN,N)					
700017	R425	Incremental Funding (O&MN,N)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 2 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700018	R425	Incremental Funding (RDT&E)					
700019	R425	Incremental Funding (RDT&E)					
700020	R425	Incremental Funding (RDT&E)					
700021	R425	Incremental Funding (WCF)					
700022	R425	Incremental Funding (RDT&E)					
700023	R425	Incremental Funding (RDT&E)					
700024	R425	Incremental Funding (RDT&E)					
700025	R425	Incremental Funding. 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)					
700026	R425	Incremental Funding. 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)					
700027	R425	Incremental Funding (O&MN,N)					
700028	R425	Incremental Funding (RDT&E)					
700029	R425	Incremental Funding (WCF)					
700030	R425	Incremental Funding (RDT&E)					
700031	R425	Incremental Funding (O&MN,N)					
700032	R425	Incremental Funding (O&MN,N)					
700033	R425	Incremental Funding (OPN)					
700034	R425	Incremental Funding. 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)					
700035	R425	Incremental Funding (RDT&E)					
700036	R425	Incremental Funding (RDT&E)					
700037	R425	Incremental Funding (RDT&E)					
700038	R425	Incremental Funding (RDT&E)					
700039	R425	Incremental Funding (RDT&E)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 3 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700040	R425	Incremental Funding (RDT&E)					
700041	R425	Incremental Funding (RDT&E)					
700042	R425	Incremental Funding (RDT&E)					
700043	R425	Incremental Funding (SCN)					
700044	R425	Incremental Funding (SCN)					
700045	R425	Incremental Funding (OPN)					
700046	R425	Incremental Funding (SCN)					
700047	R425	Incremental Funding (RDT&E)					
700048	R425	Incremental Funding (SCN)					
700049	R425	Incremental Funding (SCN)					
700050	R425	Incremental Funding (WCF)					
700051	R425	Incremental Funding (WCF)					
700052	R425	Incremental Funding (WCF)					
700053	R425	Incremental Funding (WCF)					
700054	R425	Incremental Funding (RDT&E)					
700055	R425	Incremental Funding (RDT&E)					
700056	R425	Incremental Funding (RDT&E)					
700057	R425	Incremental Funding (RDT&E)					
700058	R425	Incremental Funding (RDT&E)					
700059	R425	Incremental Funding (RDT&E)					
700060	R425	Incremental Funding (RDT&E)					
700061	R425	Incremental Funding (RDT&E)					
700062	R425	Incremental Funding (RDT&E)					
700063	R425	Incremental Funding (OPN)					
700064	R425	Incremental Funding (OPN)					
700065	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)					
700066	R425	Incremental Funding (RDT&E)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 4 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700067	R425	Incremental Funding (WCF)					
700068	R425	Incremental Funding (OPN)					
700071	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)					
700072	R425	Incremental Funding (RDT&E)					
700073	R425	Incremental Funding (RDT&E)					
700074	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)					
700075	R425	Incremental Funding (OPN)					
700076	R425	Incremental Funding (OPN)					
700077	R425	Incremental Funding (RDT&E)					
700078	R425	Incremental Funding (OPN)					
700079	R425	Incremental Funding (SCN)					
700080	R425	Incremental Funding (O&MN,N)					
700081	R425	Incremental Funding for \$140,200.00. (SCN)					
700082	R425	Incremental Funding for \$165,200.00. (SCN)					
700083	R425	Incremental Funding for \$164,400.00. (SCN)					
700085	R425	Incremental Funding for \$30,000.00. (RDT&E)					
700086	R425	Incremental Funding for \$50,000.00. (RDT&E)					
700087	R425	Incremental Funding for \$15,000.00. (RDT&E)					
700088	R425	Incremental Funding for \$10,000.00. (RDT&E)					
700089	R425	Incremental Funding for \$45,000.00. (RDT&E)					
700090	R425	Incremental Funding for \$100,000.00. (RDT&E)					
700091	R425	Incremental Funding for \$460,000.00. (RDT&E)					
700092	R425	Incremental Funding (RDT&E)					
700093	R425	Incremental Funding (RDT&E)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 5 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700094	R425	Incremental Funding (RDT&E)					
700095	R425	Incremental Funding (O&MN,N)					
700096	R425	Incremental Funding (O&MN,N)					
700097	R425	Incremental Funding (O&MN,N)					
700098	R425	Incremental Funding (OPN)					
700099	R425	Incremental Funding (OPN)					
7001	R425	CPFF Option 1. See Section B, notes A,B&D. Modular Integration Program and Applied Engineering Support in accordance with Performance Work Statement contained in Section C, Contract Data Requirements List (CDRL), DD1423-2, and any other attachments contained in Section J. (Fund Type - TBD)					\$5,164,021.83
700101	R425	Incremental Funding (SCN)					
700102	R425	Incremental Funding (SCN)					
700103	R425	Incremental Funding (WCF)					
700104	R425	Incremental Funding (WCF)					
700105	R425	Incremental Funding (WCF)					
700106	R425	Incremental Funding (WCF)					
700107	R425	Incremental Funding (WCF)					
700108	R425	Incremental Funding (RDT&E)					
700109	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700110	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700111	R425	Incremental Funding (RDT&E)					
700112	R425	Incremental Funding (RDT&E)					
700113	R425	Incremental Funding (OPN)					
700114	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 6 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700115	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700117	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700118	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700119	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700120	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700121	R425	Incremental Funding (RDT&E)					
700122	R425	Incremental Funding (RDT&E)					
700123	R425	Incremental Funding (RDT&E)					
700124	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (OPN)					
700125	R425	Incremental Funding (OPN)					
700126	R425	Incremental Funding (RDT&E)					
700127	R425	Incremental Funding (RDT&E)					
700128	R425	Incremental Funding (RDT&E)					
700129	R425	Incremental Funding (RDT&E)					
700130	R425	Incremental Funding (RDT&E)					
700131	R425	Incremental Funding (SCN)					
700132	R425	Incremental Funding (SCN)					
700133	R425	Incremental Funding (OPN)					
700134	R425	Incremental Funding (WCF)					
700135	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700136	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 7 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700137	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)					
700138	R425	Incremental Funding (SCN)					
700139	R425	Incremental Funding (WCF)					
700140	R425	Incremental Funding (WCF)					
700141	R425	Incremental Funding (WCF)					
700142	R425	Incremental Funding (WCF)					
700143	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked. (O&MN,N)					
700144	R425	Incremental Funding (RDT&E)					
700145	R425	Incremental Funding (OPN)					
700146	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked. (O&MN,N)					
700147	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked. (O&MN,N)					
700148	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked. (O&MN,N)					
700149	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked. (O&MN,N)					
700150	R425	Incremental Funding (SCN)					
700151	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked. (O&MN,N)					
700152	R425	Incremental Funding (RDT&E)					
700153	R425	Incremental Funding (SCN)					
700154	R425	Incremental Funding (SCN)					
700155	R425	Incremental Funding (SCN)					
700156	R425	Incremental Funding (SCN)					
700157	R425	Incremental Funding (SCN)					
7002	R425	CPFF Option 2. See Section B, notes A,B&D. Modular Integration Program and Applied Engineering Support in accordance with Performance Work Statement contained in Section C, Contract Data Requirements List (CDRL), DD1423-2, and					\$92,483.37

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 8 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		any other attachments contained in Section J. (Fund Type - TBD)					
7003	R425	(This CLIN is a continuation of CLIN 7000. It was needed as CLIN 7000 reached the maximum number of SLINs allowed which is 99.) CPFF Base Year. See Section B, notes A&D. Modular Integration Program and Applied Engineering Support in accordance with Performance Work Statement contained in Section C, Contract Data Requirements List (CDRL), DD1423-2, and any other attachments contained in Section J. (Fund Type - TBD) (Fund Type - TBD)					\$755,041.75
700301	R425	Incremental Funding (RDT&E)					
700302	R425	Incremental Funding (RDT&E)					
700303	R425	Incremental Funding (SCN)					
700304	R425	Incremental Funding (SCN)					
700305	R425	Incremental Funding (RDT&E)					
700306	R425	Incremental Funding (RDT&E)					
700307	R425	Incremental Funding (O&MN,N)					
700308	R425	Incremental Funding (O&MN,N)					
700309	R425	Incremental Funding (RDT&E)					
700310	R425	Incremental Funding (O&MN,N)					
700311	R425	Incremental Funding (RDT&E)					
700312	R425	Incremental Funding (RDT&E)					
700313	R425	Incremental Funding (RDT&E)					
700314	R425	Incremental Funding (RDT&E)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 9 of 93	FINAL
----------------------------------	---	----------------------------------	-----------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
700315	R425	Incremental Funding (RDT&E)					
700316	R425	Incremental Funding (RDT&E)					
700317	R425	Incremental Funding (RDT&E)					
700318	R425	Incremental Funding (SCN)					
700319	R425	Incremental Funding (RDT&E)					
700320	R425	Incremental Funding (OPN)					
700321	R425	Incremental Funding (RDT&E)					
700322	R425	Incremental Funding (WCF)					
700323	R425	Incremental Funding (OPN)					
700324	R425	Incremental Funding (O&MN,N)					
7100		This CLIN is a continuation of CLIN 7001. However, the CLIN structure is different as the CLIN is information only and the SLINs are priced. This is to alleviate the first-in-first-out invoice methodology DFAS is using. CPFF Option 1. See Section B, notes A,B&D. Modular Integration Program and Applied Engineering Support in accordance with Performance Work Statement contained in Section C, Contract Data Requirements List (CDRL), DD1423-2, and any other attachments contained in Section J. (Fund Type - TBD) This CLIN has a maximum labor hour ceiling of 33,575 and a maximum labor cost of \$3,195,421.03					\$2,662,729.55
7100AA	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$95,434.00
7100AB	R425	Incremental Funding (O&MN,N)	1.0	LO	██████████	██████████	\$32,123.00
7100AC	R425	Incremental Funding (O&MN,N)	1.0	LO	██████████	██████████	\$85,000.00
7100AD	R425	Incremental Funding (O&MN,N)	1.0	LO	██████████	██████████	\$90,000.00

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7100AE	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$48,000.00
7100AF	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$166,994.55
7100AG	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$122,000.00
7100AH	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$41,300.00
7100AJ	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$62,800.00
7100AK	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$95,900.00
7100AL	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$98,500.00
7100AM	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$85,000.00
7100AN	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$80,000.00
7100AP	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$100,000.00
7100AQ	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$63,000.00
7100AR	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$7,112.00
7100AS	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$30,000.00
7100AT	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$16,000.00
7100AU	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$9,000.00
7100AV	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$42,000.00
7100AW	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$31,000.00
7100AX	R425	Incremental Funding (O&MN,N)	1.0	LO	██████████	██████████	\$40,000.00
7100AY	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$105,000.00
7100AZ	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$100,000.00
7100BA	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$68,000.00
7100BB	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$27,400.00
7100BC	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$25,000.00
7100BD	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$67,100.00
7100BE	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$46,700.00
7100BF	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$40,000.00
7100BG	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$293,000.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 11 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7100BH	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$82,000.00
7100BJ	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$8,000.00
7100BK	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$89,000.00
7100BL	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$65,000.00
7100BM	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$13,183.00
7100BN	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$82,183.00
7100BP	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$35,000.00
7100BQ	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$75,000.00
7200		INFORMATION CLIN FOR CLIN 7002 WITH PRICED SLINS. AS FUNDING SLINS ARE ADDED UNDER 7200 THE TOTAL OF CLIN 7200 WILL INCREASE WHILE CLIN 7002 TOTAL WILL DECREASE BY THE SAME AMOUNT.					\$3,145,739.00
7200AA	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$38,000.00
7200AB	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$56,000.00
7200AC	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$21,350.00
7200AD	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$19,010.00
7200AE	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$51,400.00
7200AF	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$37,540.00
7200AG	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$20,000.00
7200AH	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$222,000.00
7200AJ	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$70,000.00
7200AK	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$20,000.00
7200AL	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$16,000.00
7200AM	R425	Incremental Funding (SCN)	1.0	LO	██████████	██████████	\$109,900.00
7200AN	R425	Incremental Funding (SCN)	1.0	LO	██████████	██████████	\$56,000.00
7200AP	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$163,700.00
7200AQ	R425	Incremental Funding (SCN)	1.0	LO	██████████	██████████	\$58,000.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 12 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7200AR	R425	Incremental Funding (SCN)	1.0	LO	██████████	██████████	\$58,000.00
7200AS	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$30,000.00
7200AT	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$55,950.00
7200AU	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$35,500.00
7200AV	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$76,000.00
7200AW	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$17,000.00
7200AX	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$14,000.00
7200AY	R425	Incremental Funding (O&MN,N)	1.0	LO	██████████	██████████	\$73,000.00
7200AZ	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$84,000.00
7200BA	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$170,000.00
7200BB	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$24,850.00
7200BC	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$22,180.00
7200BD	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$59,640.00
7200BE	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$43,350.00
7200BF	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$63,663.00
7200BG	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$56,000.00
7200BH	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$200,000.00
7200BJ	R425	Incremental Funding (O&MN,N)	1.0	LO	██████████	██████████	\$350,000.00
7200BK	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$134,500.00
7200BL	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$49,400.00
7200BM	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$10,580.00
7200BN	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$9,460.00
7200BP	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$24,970.00
7200BQ	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$16,310.00
7200BR	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$10,000.00
7200BS	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$52,000.00
7200BT	R425	Incremental Funding (O&MN,N)	1.0	LO	██████████	██████████	\$125,800.00
7200BU	R425	Incremental funding (OPN)	1.0	LO	██████████	██████████	\$60,000.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 13 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7200BV	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$10,000.00
7200BX	R425	Incremental Funding (WCF)	1.0	LO	██████████	██████████	\$35,686.00
7200BY	R425	Incremental Funding (RDT&E)	1.0	LO	██████████	██████████	\$75,000.00
7200BZ	R425	Incremental Funding. 2410a is approved for this SLIN. (O&MN,N)	1.0	LO	██████████	██████████	\$70,000.00
7200CA	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$16,000.00
7200CB	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$50,000.00
7200CC	R425	Incremental Funding (OPN)	1.0	LO	██████████	██████████	\$4,000.00

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9000	R425	Cost - Base Year. See Section B, Notes C&D. Not to exceed Other Direct Cost (ODC) in support of CLIN 7000. (Fund Type - TBD)	1.0	LO	\$464,476.66
900001	R425	Incremental Funding, SCC (WCF)			
900002	R425	Incremental Funding, SCC (WCF)			
900003	R425	Incremental Funding (OPN)			
900004	R425	Incremental Funding (RDT&E)			
900005	R425	Incremental Funding (RDT&E)			
900006	R425	Incremental Funding (RDT&E)			
900007	R425	Incremental Funding (RDT&E)			
900008	R425	Incremental Funding (RDT&E)			
900009	R425	Incremental Funding (O&MN,N)			
900010	R425	Incremental Funding (RDT&E)			
900011	R425	Incremental Funding (RDT&E)			
900012	R425	Incremental Funding (RDT&E)			
900013	R425	Incremental Funding (RDT&E)			
900014	R425	Incremental Funding (RDT&E)			
900015	R425	Incremental Funding (RDT&E)			
900016	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)			
900017	R425	Incremental Funding (RDT&E)			
900018	R425	Incremental Funding (WCF)			
900019	R425	Incremental Funding (RDT&E)			
900020	R425	Incremental Funding (O&MN,N)			
900021	R425	Incremental Funding (RDT&E)			

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 14 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
900022	R425	Incremental Funding (OPN)			
900023	R425	Incremental Funding (WCF)			
900024	R425	Incremental Funding (RDT&E)			
900025	R425	Incremental Funding (SCN)			
900026	R425	Incremental Funding (WCF)			
900027	R425	Incremental Funding (WCF)			
900028	R425	Incremental Funding (RDT&E)			
900029	R425	Incremental Funding (RDT&E)			
900030	R425	Incremental Funding (RDT&E)			
900031	R425	Incremental Funding (OPN)			
900033	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)			
900034	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)			
900035	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)			
900036	R425	Incremental Funding (OPN)			
900037	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)			
900038	R425	Incremental Funding (OPN)			
900039	R425	Incremental Funding 10 U.S.C. 2410 (a) is hereby invoked. (O&MN,N)			
900040	R425	Incremental Funding (SCN)			
900041	R425	Incremental Funding for \$9,000.00. (SCN)			
900042	R425	Incremental Funding for \$2,000.00. (RDT&E)			
900043	R425	Incremental Funding for \$40,000.00. (RDT&E)			
900044	R425	Incremental Funding (RDT&E)			
900045	R425	Incremental Funding (O&MN,N)			
900046	R425	Incremental Funding (OPN)			
900047	R425	Incremental Funding (OPN)			
900048	R425	Incremental Funding (RDT&E)			
900049	R425	Incremental Funding (SCN)			
900050	R425	Incremental Funding (RDT&E)			
900051	R425	Incremental Funding (RDT&E)			
900052	R425	Incremental Funding (O&MN,N)			
900053	R425	Incremental Funding (O&MN,N)			
900054	R425	Incremental Funding (RDT&E)			
900055	R425	Incremental Funding (SCN)			

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 15 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
900056	R425	Incremental Funding (RDT&E)			
9001	R425	Cost - Option 1. See Section B, Notes B,C&D. Not to exceed Other Direct Cost (ODC) in support of CLIN 7001. (Fund Type - TBD)	1.0	LO	\$477,798.00
900101	R425	Incremental Funding (SCN)			
900102	R425	Incremental Funding (WCF)			
900103	R425	Incremental Funding (WCF)			
900104	R425	Incremental Funding (WCF)			
900105	R425	Incremental Funding (WCF)			
900106	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (Fund Type - TBD)			
900107	R425	Incremental Funding (RDT&E)			
900108	R425	Incremental Funding (RDT&E)			
900109	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)			
900110	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)			
900111	R425	Incremental Funding (Fund Type - OTHER)			
900112	R425	Incremental Funding (RDT&E)			
900113	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)			
900114	R425	Incremental Funding (RDT&E)			
900115	R425	Incremental Funding (RDT&E)			
900116	R425	Incremental Funding (OPN)			
900117	R425	Incremental Funding (RDT&E)			
900118	R425	Incremental Funding (SCN)			
900119	R425	Incremental Funding (OPN)			
900120	R425	Incremental Funding (WCF)			
900121	R425	Incremental Funding. 10 U.S.C. 2410A authority is hereby invoked. (O&MN,N)			
900122	R425	Incremental Funding (WCF)			
900123	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked. (O&MN,N)			
900124	R425	Incremental Funding (OPN)			
900125	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked (O&MN,N)			
900126	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked (O&MN,N)			
900127	R425	Incremental Funding. 10 U.S.C. 2410a authority is being invoked (O&MN,N)			

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 16 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9002	R425	Cost - Option 2. See Section B, Notes B,C&D. Not to exceed Other Direct Cost (ODC) in support of CLIN 7002. (Fund Type - TBD)	1.0	LO	\$1,377,685.04
9100		This CLIN is a continuation of CLIN 7001. However, the CLIN structure is different as the CLIN is information only and the SLINs are priced. This is to alleviate the first-in-first-out invoice methodology DFAS is using. The maximum ODC cost ceiling is \$785,469.07. Cost - Option 1. See Section B, Notes B, C, &D. Not to exceed Other Direct Cost (ODC) in support of CLIN 7001. (Fund Type - TBD)			\$94,211.63
9100AA	R425	Incremental Funding (RDT&E)	1.0	LO	\$2,000.00
9100AB	R425	Incremental Funding (RDT&E)	1.0	LO	\$19,511.63
9100AC	R425	Incremental Funding (WCF)	1.0	LO	\$1,600.00
9100AD	R425	Incremental Funding (OPN)	1.0	LO	\$2,000.00
9100AE	R425	Incremental Funding (WCF)	1.0	LO	\$0.00
9100AF	R425	Incremental Funding (O&MN,N)	1.0	LO	\$4,000.00
9100AG	R425	Incremental Funding (OPN)	1.0	LO	\$2,500.00
9100AH	R425	Incremental Funding (OPN)	1.0	LO	\$5,000.00
9100AJ	R425	Incremental Funding (WCF)	1.0	LO	\$4,100.00
9100AK	R425	ODC in support of CLIN 7100BJ (OPN)	1.0	LO	\$3,000.00
9100AL	R425	ODC in support of CLIN 7100BK (RDT&E)	1.0	LO	\$50,500.00
9200		INFORMATION CLIN FOR CLIN 9002 WITH PRICED SLINS. AS FUNDING SLINS ARE ADDED UNDER 9200 THE TOTAL OF CLIN 9200 WILL INCREASE WHILE CLIN 9002 TOTAL WILL DECREASE BY THE SAME AMOUNT.			\$220,060.00
9200AA	R425	ODC SLIN in support of SLIN 7200AA (RDT&E)	1.0	LO	\$1,500.00
9200AB	R425	ODC SLIN in support of SLIN 7200AC (WCF)	1.0	LO	\$2,700.00
9200AC	R425	ODC SLIN in support of SLIN 7200AH (RDT&E)	1.0	LO	\$14,500.00
9200AD	R425	ODC SLIN in support of SLIN 7200AL (OPN)	1.0	LO	\$6,000.00
9200AE	R425	ODC SLIN in support of SLIN 7200AN (SCN)	1.0	LO	\$12,000.00
9200AF	R425	ODC SLIN in support of SLIN 7200AV (OPN)	1.0	LO	\$4,000.00
9200AG	R425	Incremental Funding (RDT&E)	1.0	LO	\$7,000.00
9200AH	R425	ODC SLIN in support of SLIN 7200AY. (O&MN,N)	1.0	LO	\$10,000.00
9200AJ	R425	ODC SLIN in support of SLIN 7200AZ. (RDT&E)	1.0	LO	\$20,000.00
9200AK	R425	Travel in support of CLIN 7200BA (OPN)	1.0	LO	\$15,000.00
9200AL	R425	ODC in support of CLIN 7200BC/BD/BE (WCF)	1.0	LO	\$1,000.00
9200AM	R425	ODC in support of CLIN 7200BC/BD/BE (WCF)	1.0	LO	\$1,600.00
9200AN	R425	ODC in support of CLIN 7200BF (WCF)	1.0	LO	\$20,880.00
9200AP	R425	ODC in support of CLIN 7200. (O&MN,N)	1.0	LO	\$50,000.00
9200AQ	R425	ODC in support of CLIN 7200. (RDT&E)	1.0	LO	\$3,000.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 17 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9200AR	R425	ODC in support of CLIN 7200. (WCF)	1.0	LO	\$1,680.00
9200AS	R425	ODC in support of CLIN 7200. (O&MN,N)	1.0	LO	\$49,200.00

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 HQ B-2-0015 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. For CLINs and SLINs annotating Note D, 10 U.S.C 2410(a) Authority applies which authorizes the use of an appropriation beyond the normal expiration date to fund severable services for a period of performance of less than twelve months; the CLIN must begin in the fiscal year the appropriation would normally have been available.

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.

(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.

(End of Text)

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 18 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

SECTION C DESCRIPTIONS AND SPECIFICATIONS

PERFORMANCE WORK STATEMENT FOR MODULAR INTEGRATION PROGRAM AND APPLIED ENGINEERING SUPPORT (25 July 2014)

1.0 SCOPE

The Naval Surface Warfare Center Panama City Division (NSWC PCD) is responsible for the execution of multiple tasks to various Naval Sea Systems Command (NAVSEA) sponsors including PMS 501 (LCS), PMS 420 (LCS Mission Modules), PMS 403 (Unmanned Maritime Vehicles), and PMS 495 (Mine Warfare). The Modular Integration Division (Code A30) and the Offboard Systems Development Branch (Code A41) must coordinate all projects, share information, and communicate across the numerous divisions and branches that will be involved in executing this tasking so that sponsor's needs are satisfied and NSWC PCD resources are best utilized.

The Contractor(s) shall provide services to support the Littoral Combat Ship (LCS) in accordance with the Performance Work Statement (PWS). The primary missions of the LCS, as currently envisioned, include small boat defense, Mine Countermeasures (MCM), shallow water Anti-Submarine Warfare (ASW), Maritime Interdiction Operations, and potentially special operations. Furthermore, LCS will execute these missions utilizing a host of unmanned vehicles and off board sensors. NSWC PCD, as the Littoral Warfare Center of Excellence, has these mission areas as core competencies and is organized to support the LCS program from requirements generation through life cycle support. This multidisciplinary team approach is necessary for the integrated and concurrent nature of the multiple LCS tasks' environment to ensure that all task teams have the best available and most consistent information on requirements, engineering, planning, and resource allocation. The team consists of representatives from all mission areas and related disciplines. Code A30 and A41 will plan and monitor the execution of all NSWC PCD LCS activities and keep an up to date strategic roadmap for business development.

The task areas defined in this Performance Work Statement (PWS) describe the Contractor requirement to provide a level of effort for the NSWC PCD Technical Design Agent (TDA) and In-Service Engineering Agent (ISEA) functions in support of the LCS Mission Modules, including Mission Module Mine Warfare and Unmanned Maritime Vehicles Mission Module subsystems, program functions, business and financial support functions, hardware design engineering, software engineering, system engineering, operational analysis and operational documentation to support NSWC PCD within the areas described in section 3.0 below.

1.1 ACRONYMS

ACSN	Advanced Change Study Notice
ALMDS	Airborne Laser Mine Detection System
ALSP	Acquisition Logistics Support Plans
AMNS	Airborne Mine Neutralization System
ASW	Anti-Submarine Warfare
ATO	Authorization to Operate
BPAUV	Battlespace Preparation Autonomous Underwater Vehicle

BSMT	Battlespace Management Tool
C2	Command and Control
CAC	Common Access Card
CCB	Configuration Control Board
CDB	Corporate Database
CDD	Capability Development Document
CDRL	Contract Data Requirements List
CISSP	Certified Information Systems Security Professional
CM	Configuration Management
CMA	Configuration Management Agent
CMP	Configuration Management Plan
CMPTT	Common Mission Package Tactical Trainer
COE	Concept of Employment
COMNAVSURFLANT	Commander Naval Surface Forces Atlantic
COMNAVSURFPAC	Commander Naval Surface Forces Pacific
COMOPTEVFOR	Commander Operational Test and Evaluation Force
COMSEC	Communication Security
CONOPS	Concept of Operations
CONUS	Continental United States
COR	Contracting Officer Representative
COVE	Conning Officer Virtual Environment
CPI	Critical Program Information
CSCI	Computer Software Configuration Item
CSOSS	Combat System Operation Sequencing System
CSPP	Crew Scheduling and Phasing Plan
CUI	Controlled Unclassified Information
DCN	Design Change Notice
DET	Detachment
DFARS	Defense Federal Acquisition Regulation Supplement

DISA	Defense Information Security Agency
DLA	Defense Logistics Agency
DMSMS	Diminishing Manufacturing Sources and Material Shortage
DoD	Department of Defense
DoN	Department of the Navy
ECMRA	Enterprise-Wide Contractor Manpower Reporting Application
ECP	Engineering Change Proposal
EDM	Engineering Development Model
EOD	Explosive Ordnance Disposal
ESOH	Environment, Safety, and Occupational Health
EVM	Earned Value Management
FAR	Federal Acquisition Regulation
FAT	Fleet Acceptance Testing
FCB	Field Change Bulletin
FISMA	Federal Information Security Management Act
FOIA	Freedom of Information Act
FOUO	For Official Use Only
FSO	Facility Security Officer
FY	Fiscal Year
GCCS-M	Global Command and Control System – Maritime
GFI	Government Furnished Information
HFI	Human Factors Integration
IA	Information Assurance
IAO	Information Assurance Officer
IAWF	Information Assurance Workforce
IBR	Integrated Baseline Review
ICAPS	Integrated Computer Aided Provisioning System
ICD	Interface Control Document
IETM	Interactive Electronic Technical Manual

ILS	Integrated Logistic Support
IMS	Integrated Master Schedule
IPR	In-Process Review
ISEA	In-Service Engineering Agent
ISP	Interim Support Plan
ISSP	In-Service Support Plan
IT	Information Technology
JUSC2	Joint Unmanned Systems Common Control
LCS	Littoral Combat Ship
LORA	Level of Repair Analysis
LRFS	Logistic Resource Funding Summary
MCM	Mine Countermeasures
MEDAL	Mine Warfare and Environmental Decision Aids Library
MIP	Maintenance Index Page
MP	Mission Package
MPAS	Mission Package Application Software
MPI	Mission Package Integrator
MPIL	Mission Package Integration Laboratory
MPSF	Mission Package Support Facility
MRC	Maintenance Requirements Card
MVCS	Multi-Vehicle Communications System
NAVAIR	Naval Air Systems Command
NAVSEA	Naval Sea Systems Command
NERP	Navy Enterprise Resource Planning
NISPOM	National Industrial Security Program Operating Manual
NMAWC	Naval Mine and Anti-Submarine Warfare Command
NMCI	Navy Marine Corps Intranet
NOR	Notice of Revision
NPE	Navy Planned Maintenance System Editor

NSA	National Security Agency
NSA PC	Naval Support Activity Panama City
NSWC PCD	Naval Surface Warfare Center Panama City Division
NTSP	Naval Training System Plan
NTTS	Networked Tactical Trainer System
NUWC	Naval Undersea Warfare Center
OASIS	Organic Airborne and Surface Influence Sweep
OCONUS	Outside Continental United States
ODC	Other Direct Cost
OGM	Operational Guidelines Manual
ONR	Office of Naval Research
OPMA	Organic Post Mission Analysis
OPNAV	Chief of Naval Operations
OPSEC	Operations Security
OSD	Office of the Secretary of Defense
PCO	Procuring Contracting Officer
PCR	Problem Change Report
PEO	Program Executive Office
PESHE	Programmatic Environment, Safety and Health Evaluation
PIT	Platform Information Technology
POC	Point of Contact
PQS	Personnel Qualification Standards
PRA	PIT Risk Approval
PTD	Provisioning Technical Documentation
PWS	Performance Work Statement
QC	Quality Control
QCP	Quality Control Plan
RCM	Reliability Centered Maintenance
RF	Radio Frequency

RMFS	Remote Minehunting Functional Segment
RMS	Remote Minehunting System
RMV_CTL	RMV Control
RMV_SSP	RMV Sensor Signal Processor
SAAR-N	Systems Authorization Access Request - Navy
SAMP	System Acquisition Management Plan
SHIPMAIN	Ship Maintenance
SME	Subject Matter Expert
SPR	System Problem Report
SPS	Software Product Specification
SSA	Software Support Activity
SSMP	Systems Safety Management Plan
SSP	System Safety Plan
STIG	Security Technical Implementation Guide
STR	Software Test Report
SU	Software Unit
SUW	Surface Warfare
SVD	Software Version Description
SW	Software
T&E	Test and Evaluation
TA	Trusted Agent
TASS	Trusted Associate Sponsorship System
TDA	Technical Design Agent
TFBR	Technical Feedback Report
TLS	Transport Layer Security
TTE	Technical Training Equipment
USV	Unmanned Surface Vehicle
UVCC	Unmanned Vehicle Common Control
WBS	Work Breakdown Structure

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 24 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

WEBFLIS	Federal Logistics Information Service Web Inquiry
WSESRB	Weapon System Explosives Safety Review Board

2.0 APPLICABLE DOCUMENTS

The following documents, of the exact issue shown, form a part of this PWS to the extent specified herein. In case of conflict between the document referenced herein and the contents of this PWS, the contents of this PWS will take precedence. Second tier and lower reference documents (i.e., documents referenced in the primary references) will be for guidance only.

2.1 Military Standards:

(a) MIL-STD-882E, System Safety, dated 11 May 2012

2.2 Military Specifications

(a) MIL-P-24534A Planned Maintenance System: Development of Maintenance Requirement Cards, Maintenance Index Pages, and Associated Documentation, dated 21 March 1991

2.3 Other Documents:

(a) U.S. Government Printing Office, Style Manual dated 16 September 2008

(b) Capability Development Document for Littoral Combat Ship dated April 2004 (d) Littoral Combat Ship Concept of Operations dated December 2004

(c) LCS Reconfigurable Mission Package Interface Control Document dated 22 January 2010

(d) Single Acquisition Master Plan for Littoral Combat Ship Mission Module Program dated December 2004 (g) Littoral Combat Ship Platform Wholeness Concept of Operations Revision 1, dated 15 April 2006

(e) Operational Test Director's Manual (COMOPTEVFOR), dated 3 October 2013

(f) ISO 9001:2008, Quality Management System Dated January 2008

(g) IEEE Standard 12207, Systems and Software Engineering — Software Life Cycle Processes dated 01 Jan 2008
Institute of Electrical and Electronics Engineers

(h) NSAPCFLINST 3140.1B, Destructive Weather Plan dated 02 November 2008

(i) DoDD 8570.01, Information Assurance Training, Certification, and Workforce Management dated 15 August 2004 (Certified Current as of 23 April 2007)

(j) SECNAV M-5239.2 Department Of The Navy Information Assurance (IA) Workforce Management Manual to Support the IA Workforce Improvement Program dated 29 May 2009

(k) DoDINST 8500.01, Cybersecurity dated 14 March 2014

(l) DoDINST 8500.2, Information Assurance (IA) Implementation dated 06 Feb 2003

(m) NSA SSE-1, National Security Agency Information Assurance Guidance For Systems Based On A Security Real-Time Operating System dated 14 December 2005

(n) Defense Information Security Agency (DISA) Representative Security Technical Implementation Guides (STIGs)

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 25 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

- (i) Enclave Checklist V4 dated 09 Jan 2014
- (ii) .Net Framework Security Checklist Ver 1, Rel 2.3 dated 18 Feb 2009
- (iii) Internet Explorer 8 STIG Ver 1 Rel 13 dated 25 Apr 2014
- (iv) Internet Explorer 9 STIG Benchmark Ver 1, Rel 5 dated 29 Jan 2014
- (v) Internet Explorer 9 STIG Ver 1 Rel 8 dated 25 Apr 2014
- (vi) Java Run Time Environment 6 STIGs Ver 1 Rel 4 dated 28 May 2014
- (vii) Java Run Time Environment 7 STIGs Ver 1 Rel 4 dated 28 May 2014
- (viii) McAfee Antivirus Security Guidance Ver 4 Rel 10 dated 24 Jan 2014
- (ix) Windows 2003 STIG Ver 6, Rel 1.32 dated 25 Apr 2014
- (x) Windows 7 STIG Ver 1, Rel 15 dated 25 Apr 2014

NOTE: DoD Directives and Instructions are available at <http://www.dtic.mil/whs/directives/corres/ins1.html>. Secretary of the Navy (SECNAV) instructions are available at <http://doni.daps.dla.mil/allinstructions.aspx>. NSA Guides are located at http://www.nsa.gov/ia/mitigation_guidance/security_configuration_guides/archived_guides.shtml. DISA STIGS are available at <http://iase.disa.mil/stigs/a-z.html>.

3.0 REQUIREMENTS

The Contractor shall coordinate with the Task order Contract Specialist and the Contracting Officers Representative (COR) to conduct a kick-off meeting within ten working days after the award of the task order. This meeting's date, time and location shall be determined at time of award.

The Contractor shall, using the guidance of PWS paragraphs 2.1, 2.2, 2.3, and Government Furnished Information (GFI), provide all labor and materials required to provide the level of effort necessary to support the following task areas.

3.1 Program, Business, Financial, and Documentation Support Functions

3.1.1 Meeting Support

The Contractor shall attend, as needed, all Modular Integration Division and Offboard Systems Development Branch level staff meetings (estimated to occur on a weekly basis during the period of performance) at NSWC PCD and provide meeting minutes, action items, and support the Divisions and Branches in scheduling meetings, coordinating resources, tracking action items, and other administrative actions as required. (CDRL A002)

3.1.2 Presentations

The Contractor shall develop electronic multi-media presentations covering emerging operational concepts, processes, and strategies, and integrate these presentations with current electronic media. The Contractor shall provide expert advice on the operational concept/processes, graphic formulations, and depictions. Presentations are in support of the LCS staff meetings and in response to Chief of Naval Operations (OPNAV), Program Executive Office (PEO) Ships, Office of Naval Research (ONR), Office of the Secretary of Defense (OSD) and PEO Littoral Combat Ship (LCS) tasking. (CDRL A003)

3.1.3 Financial Reporting

The Contractor shall provide program financial accounting support by performing downloads from both Navy Enterprise Resource Planning (NERP) and Corporate Database (CDB) Web, as required. Historical data extracted from these financial support systems will be used by NSWC PCD to develop monthly progress reports to Sponsors, including PMS501, PMS420, PMS 403, and PMS 495. In addition, the data will be used to support NSWC PCD internal management reviews as well as Quarterly Project Reviews with NSWC PCD Littoral and Littoral & Mine Warfare Systems Department (Code A) Sponsors. The Contractor shall also support requirements for specific cost data calls by implementing unique queries or quick hits, as required. The Contractor shall gather and compile the monthly accomplishments for each task from each project task leader via the Project Engineers. The monthly reports will be prepared by the 10th of each month for the preceding month's report. (CDRL A004)

3.1.4 Earned Value Management (EVM)

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 26 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

The Contractor shall maintain the tailored EVM process and system currently in use by Code A30 to support the overall management tracking and reporting requirements of the LCS program. The system will ensure that the cost, schedule, and technical aspects of the program are integrated to provide an accurate picture of program status, provide the basis for course correction, and bring projects in on schedule and within budget. (CDRL A005)

3.1.5 Integrated Master Schedule (IMS) Support

The Contractor shall maintain the tailored Integrated Master Schedule (IMS) process and system to support the overall management needs of the NSWC PCD LCS projects. The system will ensure that the cost, schedule, and technical aspects of the projects are integrated into an IMS that provides an accurate depiction of projects' status, provides the basis for course correction, and helps to bring the projects in on schedule. (CDRL A006)

3.1.6 Program Support

The Contractor shall provide LCS program support in the area of Littoral Warfare systems acquisition, engineering development, and sustainment. Recommendations are to be made regarding future Littoral Warfare System development and production strategy to optimize the utility to the U.S. Navy. This effort will include attendance and participation in discussions with PEO LCS leadership, and meetings with NSWC PCD department, division, and branch level managers. The Contractor shall provide expert knowledge, experience and support in the area of Littoral Warfare systems acquisition DOD programmatic documentation **by supporting the drafting of documents such** as Functional Solutions Analyses, Initial Capability Documents, Capability Development Documents, and Capability Production Documents (including all of the supporting Strategies, Analyses, Plans, Evaluations and Assessments) for Littoral Warfare Systems Acquisition Programs. (CDRL A006)

3.1.7 Quality Control

The Contractor shall provide and maintain a Quality Control (QC) system that meets the requirements of ISO 9001:2008. The Contractor shall submit a Quality Control Plan (QCP) that documents the quality system procedures, planning, and all other documentation and data that comprise the quality system for Government for review and approval. The QCP shall identify the means by which the Contractor will ensure quality system effectiveness and demonstrate comprehensive management and review of the data, such that the results shall be used to indicate trends and progress in quality of services and data products provided. The QCP shall describe what is measured, how often it is tracked, and who reviews and assures that appropriate action is initiated when trends are unfavorable. The Government may perform any necessary inspections, validations, verifications and evaluations necessary to ascertain conformance and compliance to the requirements and adequacy of the implemented procedures. The Government reserves the right to disapprove the quality system or portions thereof when it fails to meet its contractual requirements. The supplier shall require of sub-tier suppliers a quality system that achieves control of quality of the services and data products or supplies provided. (CDRL A007)

3.2 Hardware (Mechanical, Electronics, and Radio Frequency (RF) Communication) Engineering and Technical Support

The Contractor shall provide engineering services to include engineering documentation including design, analysis, testing, modeling, sketches, drawings, and integration modifications as required. The Contractor shall provide mathematical and computer modeling of three-dimensional solids to support design concept development. The Contractor shall provide fabrication support for one-off or very small quantity (typically no more than two) prototypes or Engineering Development Models (EDM), test articles, test assets, test instrumentation for Government assessment and testing in support of the Government developing Engineering Change Proposals(ECPs) for the LCS Mine Warfare Mission Package. The Contractor shall provide support for prototypes, EDM, test assets, and test instrumentation developed and maintain in a functional state. The Contractor shall technically support Government development of Advanced Change Study Notices (ACSN) in support of ECP development. The Contractor shall ensure project tasks maintain a positive documentation management process to ensure all aspects of design including analysis, models, drawings, fabrication objective quality evidence and

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 27 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

prototype hardware are traceable and meet project requirements. The Contract shall provide technical support of existing Multi Vehicle Communications System (MVCS) components as needed to ensure sustainment of critical key technologies. This will include but not be limited to RT-1944/U, IPS-250, HAF-100, PRC-117, and RT-1988 technologies. The contractor shall provide technical support for Radio Frequency (RF) testing and troubleshooting at various test locations. The contractor shall provide support or vehicle for support, for maintenance of MVCS hardware that may get damaged over time. In instances where the requirement for Communication Security (COMSEC) information is invoked, the Contractor shall ensure all COMSEC equipment and information is handled, stored and protected in accordance with National Security Agency (NSA) requirements. (CDRL A008)

3.3 LCS MP Systems Safety

The Contractor shall update and maintain the required MCM Mission Package (MP) safety log, prepare and implement schedules, conduct briefs, submit applicable Systems Safety milestone documents and reports, attend and actively participate in meetings and training, track data exchanges of Systems Safety information, and provide administrative support. The MCM MP System Safety Plan (SSP) describes the management framework, requirements, and assigns functional responsibility in accordance with MIL-STD-882E and the Mission Package Systems Safety Management Plan (SSMP). The Contractor shall maintain continuous interface with all mission systems, modules, and mission package sub-elements and functional area representatives including Human Factors Integration (HFI) branch, facilities, Command and Control, tactics, and associated sub-systems and component developers as necessary to ensure proper integration and application of the SSP. The Contractor shall provide direct assistance to the MCM MP Systems Safety Lead (NSWC PCD agent) in the LCS/MP Environment, Safety, and Occupational Health (ESOH) Integration effort. Specifically, the Contractor shall assist the MCM Systems Safety Lead developing and integrating MCM MP Programmatic Environment, Safety and Health Evaluation (PESHE) into the overarching scope of the LCS program. The Contractor shall interface with external LCS activities including Seaframe developers, other Navy labs, the Naval Air Systems Command (NAVAIR) Ship Integration, Weapon System Explosives Safety Review Board (WSESRB), PMS 420, PMS 403, PMS 495, and PMS 501 and other such activities as necessary. (CDRL A009)

3.4 Systems Engineering

The Contractor shall provide systems engineering support for U.S. Navy shipboard operations, MCM systems design and employment, MCM tactics, and LCS MCM Mission Package (to include systems, support containers, and LCS specific support equipment), manning, and operations. The Contractor shall investigate requirements for operational employment, manning, and tactics of MCM systems to be deployed on LCS as part of the Spiral Development of the MCM MP. Using this knowledge, the Contractor shall support the system and subsystem requirements formulation by preparing LCS MCM module loadouts, watch station analyses, operational sequence diagrams, and tactics inputs to be documented in an LCS MCM Mission Package Concept of Employment (COE) for MCM MP Spiral A and subsequent Spirals B, C, etc. This document will be an update of a draft from a previous development. In consonance with documents such as the Capability Development Document (CDD) for LCS, LCS CONOPS, LCS Reconfigurable Mission Package Interface Control Document, LCS Mission Module System Acquisition Management Plan (SAMP), MCM mission system program of record testing, and MCM mission analysis studies, the Contractor shall - working with NSWC PC LCS project personnel - assist in the preparation of system development and operational recommendations for MCM integration into future Fleet operations. The COE development requires continuous interface with a number of programs and activities. The Contractor shall maintain liaison with Naval Mine and Anti-Submarine Warfare Command (NMAWC), Commander Naval Surface Forces Atlantic (COMNAVSURFLANT), Commander Naval Surface Forces Pacific (COMNAVSURFPAC), OPNAV, Commander Operational Test and Evaluation Force (COMOPTEVFOR), Naval Undersea Warfare Center (NUWC), NAVAIR, PMS420, PMS 403, PMS 495 and PMS501 and other such activities as these organizations identify. The Contractor shall develop and support COE briefs, receiving and incorporating comments, engaging Fleet in operational issues, expanding detail of COE documents with operational timelines, examining new concepts for the MCM Mission Package utilization in future spirals, coordinating Fleet review of LCS MCM Mission Package requirements, human- machine interface demonstrations, and MCM Mission Package Spiral Development testing.

The Contractor shall, utilizing the Concept of Operations (CONOPS) and user documentation developed as part of

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 28 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

the LCS MCM Mission Package, and using the AN/WLD-1(V)1 Remote Minehunting System Operational Guidelines Manual (OGM) for guidance, develop an LCS MCM Mission Package OGM that provides direction on mission package employment and operation from a command, supervisory, and operator perspective. The OGM shall include tactical and environmental considerations, system descriptions and specifications, system handling descriptions, watchstation instructions, and display and control descriptions.

The Contractor shall provide systems engineering support in evaluating system problem reports for the performance of the LCS MCM mission systems and modules against the requirements of the LCS CDD, CONOPS, and Interface Control Document (ICD) and mindful of the MCM MP Spiral Development Strategy. This will include technical and operational evaluation of the minehunting, mine sweeping, and mine neutralization systems such as the Remote Minehunting System (RMS), AN/AQS-20A Minehunting Sonar, Airborne Laser Mine Detection System (ALMDS), Airborne Mine Neutralization System (AMNS), Battlespace Preparation Autonomous Underwater Vehicle (BPAUV), Explosive Ordnance Disposal (EOD) systems, Unmanned Surface Vehicle (USV), Unmanned Influence Sweep System (UISS), Joint Unmanned Systems Common Control (JUSC2), Unmanned Vehicle Common Control (UVCC), The MCM Toolset, Organic Post Mission Analysis (OPMA) and the Organic Airborne and Surface Influence Sweep (OASIS). These technical performance measure evaluations shall be documented and reported monthly, if required. (CDRL A010)

3.5 LCS Command and Control (C2) Software (SW) Support

The Contractor shall, using IEEE 12207 and Capability Maturity Model Integration (CMMI) level 3 processes for guidance, provide engineering, **coding and programming**, integration, testing and documentation support for LCS C2 software development. Efforts will include: supporting requirements, design, and implementation analysis; providing programming and network support; developing and maintaining an Integration Notebook that contains the installation, setup, and configuration parameters for each of the software packages; running prescribed test scripts for software test events; installing computer software configuration items (CSCIs); reviewing and commenting on C2 software design documentation; developing and maintaining an MCM C2 Technical Operators Manual; and developing and maintaining software user guides. The Contractor shall also support the implementation of the LCS MCM MP Software Support Activity (SSA). (CDRL A011, A012)

3.6 MCM MP Software Engineering

The Contractor shall perform software engineering tasks for the continued design, **computer programming and coding**, development, testing, and sustainment of MCM MP Software, including Mission Package Application Software (MPAS), Multi-Vehicle Communications System (MVCS), and future builds. To accomplish these tasks, the Contractor shall participate in technical meetings, briefings, presentations, and reviews. The Contractor's and the Government's rights in computer software developed and/or delivered under this task order will be governed by the clause at Defense Federal Acquisition Regulation Supplement (DFARS) 252.227-7014. If the Contractor intends to deliver software to the Government with restrictions on the Government's rights to use or distribute the software, the Contractor shall give the Government advance notice of such intent as required by DFARS 252.227-7014. Otherwise, the software will be delivered to the Government with unlimited rights as that term is defined in the clause. For all data deliverables, standard documentation formats and standards shall be leveraged wherever possible. (CDRL A014)

3.6.1 Software Testing

The Contractor shall perform checkout functions, debugging, and software integration. The Contractor shall provide test integration of individual modules, subroutines, subsystems, and systems. Levels of testing shall include Software Unit (SU) testing, Computer Software Configuration Item (CSCI) testing, Build Testing, and Fleet Acceptance Testing (FAT). The Contractor shall generate and submit test procedures for each Build. The Government will review and approve FAT test procedures prior to FAT testing events. A Government representative shall be on-site to witness the FAT events. Following FAT, the Contractor shall generate and submit a Software Test Report (STR) documenting the results of software testing. (CDRL A013, A014)

3.6.2 Software Configuration Management Support

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 29 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

The Contractor shall provide configuration management support for all MCM efforts including integration documentation and software code. Tasks including the following: generation of MCM MPAS Software Version Descriptions (SVD's), Configuration Management (CM) of MCM MPAS Build Integration Efforts, Test Readiness Review Support, and Configuration Control Board (CCB) support. (CDRL A015)

3.6.3 Mine Warfare and Environmental Decision Aids Library (MEDAL) Integration Support

The Contractor shall provide support for the integration of MEDAL in the MPAS development and test environment in the Mission Package Integration Laboratory (MPIL). This task includes installation and checkout of software in the MPAS environment; and providing technical feedback from any MEDAL Program of Record or Global Command and Control System - Maritime (GCCS-M) changes and updates that would affect the MPAS baseline. (CDRL A013, A014)

3.7 System and Subsystem Software Requirements Support and Review

The Contractor shall provide software engineering expertise to support seaframe and MP system Prime Contractors in resolving software fixes or software problem reports. This task includes software system engineering and consulting on proposed fixes; working with vendors in designing tests of fixes to verify the issue has been resolved; and performing regression testing and making recommendations to the Government concerning certification issues or software problem reports. Recommendations should include whether the issue or software problem has been satisfactorily resolved and can therefore be closed. The Contractor shall also support system longevity testing. Not later than 24 hours following the resolution of issue or problem report closure criteria, the Contractor shall provide a written report of approximately one page detailing:

- (a) serial number of the issue or problem report
- (b) description of the problem and the impact on the system (why is it a problem), written in layman's terms
- (c) description of the solution, written in layman's terms
- (d) closure criteria used to evaluate the solution
- (e) description of the test results and whether or not the test was successful.

The Contractor shall support NSWC PCD in the review of Prime Contractor Contract Data Requirements List (CDRL) data products including the Software Product Specification (SPS) and SVD for the Remote Minehunting Functional Segment (RMFS), Data Link Control, RMV Control (RMV_CTL), and RMV Sensor Signal Processor (RMV_SSP). The Contractor shall participate in identifying and evaluating System Problem Reports (SPRs), validating software design requirements have been met and verifying the Prime Contractor incorporates SPR resolutions into formal submissions to the Navy. The Contractor will assist with and witness on-going subsystem and system test record runs and longevity testing. (CDRL A016)

3.8 NSWC PCD Littoral Warfare Systems Facility Mission Package Integration Laboratory (MPIL) Support (CDRL A017)

The NSWC PCD operated Littoral Warfare Systems Facility MPIL develops, integrates, and tests the communications, command and control protocols, methodologies, hardware and software for the unmanned systems that are part of the LCS Mine Warfare Mission Package in an Information Assurance compliant environment. The Contractor shall provide Information Assurance (IA) support for MPIL, MVCS, and LCS MCM MP related systems. The Contractor shall provide support for obtaining and maintaining the MPIL Authorization to Operate (ATO) or other required IA posture, preparing IA Platform Information Technology (PIT) Risk Approval (PRA) documentation, and ensuring compliance monitoring occurs, and shall support Information Assurance Officer (IAO) responsibility of ensuring that the appropriate operational IA posture is maintained for all LWSF MPIL, RDT&E information systems and the MCM MP related systems. The Contractor shall be registered as a Certified Information Systems Security Professional (CISSP) or equivalent and maintain Department of Defense Information Assurance Workforce (IAWF) credentials in accordance with DoDD 8570.01

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 30 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

and SECNAV M-5239.2. The Contractor shall comply with all IA standards and regulations using the Security Technical Implementation Guides (STIGs) and National Security Administration (NSA) Guides standards for DoD IA and IA-enabled devices and systems and the Federal Information Security Management Act (FISMA), DoDI 8500.01 and DoDI 8500.2. A representative list of the basic applicable DISA STIGs are listed in PWS paragraph 2.3(n) however DISA updates the list on a monthly basis so additional STIGs are or may become applicable. The Contractor shall provide logistics and technical support to the MPIL. The Contractor shall:

- Maintain a resource description guide and provide information pertaining to all Littoral Warfare Systems Facility MPIL hardware assets available for use
- Maintain a Littoral Warfare Systems Facility MPIL usage schedule to include asset allocation, integration, certification and test events, and maintenance
- Support the NSWC PCD systems engineer and the NSWC PCD systems administrators in ensuring supportability, maintainability and availability of the Littoral Warfare Systems Facility MPIL hardware assets for all scheduled events
- Perform inventory control and monitor flow of assets using a developed process for bar coding hardware
- Maintain the Littoral Warfare Systems Facility MPIL by continuing the established requirements review process that evaluates emerging and changing requirements; and provide periodic revision releases.

3.9 Provide Mission Package (MP) Technical Design Agent (TDA) Support

The Contractor shall support NSWC PCD in their role as Mission Package Integrator (MPI) TDA for management and support for all Mission Packages, MCM, Anti-Submarine Warfare (ASW), and Surface Warfare (SUW). The Contractor shall support NSWC PCD Management in transition efforts for MPI reproduction of all MP and technical drawing packages. The Contractor shall provide the appropriate level of Subject Matter Experts (SMEs) (based on thorough knowledge and experience of the systems) to support the MPI in reproducing all MP and technical drawing packages in a timely, efficient and technically sound manner. The Contractor shall identify limitations, regulatory and military standard violations, risks, and shortfalls within the reproductions efforts and provide suggestions for viable workarounds (doing by working with Industry to first understand the problems). The Contractor shall validate thru observation, simulation and test that required functionality is present and that requirements are met in the reproduced MPs and technical drawings. The Contractor shall also support these subtasks: receive archive, QC, route, and follow-up on actions for all PMS 420 CDRLs for all MP, Ship Equipment and Test and Evaluation (T&E) tasking. Work includes preparation of schedule development and monitoring, establishment of EVM metrics (Integrated Baseline Review (IBR) participation/direction), analysis/verification of program controls data, and collection, distribution, review and reporting of program data deliverables. (CDRL A018)

3.9.1 Provide TDA Engineering Change Proposal (ECP) Configuration Management

The Contractor shall provide ECP Configuration Management support to the MPI-TDA by creating the necessary linkage between the support Contractor and NSWC PCD to establish and maintain a complete LCS MPI ECP tracking, monitoring, and updating program. This program will allow the support Contractor and NSWC PCD technical staff to work cooperatively to identify emerging ECP requirements associated with the LCS MPI process for MCM, ASW, and SUW Mission Packages. In support of these requirements, the Contractor shall provide a Configuration Management interface with the various LCS MP CCBs in the form of an MPI-TDA Configuration Management Agent (CMA) this CMA will:

- (a) Coordinate the processing of all ECPs related to the LCS MPI,
- (b) Ensure that the ECP process remains fully documented and is progressing forward as scheduled and
- (c) Track the receipt of each ECP to and from the support Contractor and NSWC PCD.

The CMA will additionally ensure that all actions associated with each ECP are documented in CMPro, ACCESS, NGC Teamcenter Enterprise or support Contractor Teamcenter Community as required by the MPI TDA. These actions will include presenting support Contractor with a proposed ECP identified by the LCS MP CCB, obtaining an ECP Tracking Number from support Contractor for the ECP, then making the ECP electronically available to

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 31 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

all parties in CMPro and any of the additional websites delineated above as necessary. The CMA will catalog and report the progress of ECP action items assigned to the individual SMEs assign a priority to each ECP in conjunction with the MPI TDA, and report ECP completion status back to the appropriate LCS MP CCB and PMS 420.

3.10 Mission Package Integrated Logistic Support (ILS) Management

The Contractor shall provide technical expertise in ILS planning for LCS MPs including Planned Maintenance, Configuration Management, Training Support, Provisioning Support, and other Technical Documentation. (CDRL A019)

3.10.1 ILS Documentation

The Contractor shall update and maintain ILS plans in accordance with the applicable military standards, Department of Defense (DOD) and Department of the Navy (DON) directives. Documentation to be updated include:

- Acquisition Logistics Support Plans (ALSP)
- Interim Support Plan (ISP)
- In-Service Support Plan (ISSP)
- Logistic Resource Funding Summary (LRFS)
- Maintenance Plan
- Level of Repair Analysis (LORA)
- Embarkation Plans
- Diminishing Manufacturing Sources and Material Shortages (DMSMS) Plans
- DMSMS Management Guides

3.10.2 Maintenance Planning

The Contractor shall update and maintain maintenance planning documentation to reflect design progression and new designs for the LCS MPs. The Contractor shall update and maintain LORA documents. The Contractor shall document the results of the LORA and Reliability Centered Maintenance (RCM) analysis into maintenance plans. The Contractor shall conduct RCM analyses in accordance with MIL-P-24534A (NAVY). The Contractor shall update and maintain Maintenance Requirements Cards (MRCs) and Maintenance Index Pages (MIPs) based on the results of the RCM or as a result of a Technical Feedback Report (TFBR). The Contractor shall construct the MRC and MIP packages in the GFI provided Navy Planned Maintenance System Editor (NPE) software tool.

3.10.3 Supply Support Provisioning

The Contractor shall identify Provisioning Technical Documentation (PTD) in accordance with DOD 4100.38M using the Integrated Computer Aided Provisioning System (ICAPS). The Contractor shall update and maintain the PTD in accordance with the guidance provided during the provisioning guidance conference. The Contractor shall participate in the provisioning guidance conference and other provisioning conferences. The Contractor shall ensure the PTD is validated using the ICAPS software validation tool prior to submission to NSWC PCD. The Contractor shall update PTD using Design Change Notices (DCNs) provided as Government Furnished Information (GFI). The Contractor shall conduct Defense Logistics Agency (DLA) screening using the Federal Logistics Information Service Web Inquiry (WEBFLIS) internet service. The Contractor shall document the results of the screening in the PTD prior to submission to the Government technical representative.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 32 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

3.10.4 Technical Manuals

The Contractor shall research and identify source data for updates to technical manuals, Combat System Operation Sequencing System (CSOSS), and Quick Reference Guides for LCS MPs. The Contractor shall format technical manual source data in accordance with AECMA Standard S1000D. The Contractor shall use the GFI provided CONTENTA database to format the technical manual source data into an Interactive Electronic Technical Manual (IETM). The Contractor shall participate in validation and verification efforts for both CSOSS and IETMs. The Contractor shall participate in 30%, 60%, and 90% In-Process Reviews (IPRs). The Contractor shall incorporate changes to the IETM, CSOSS, and Quick Reference Guide. The Contractor shall provide source data and shall prepare written technical content for the production of CSOSS. The Contractor shall provide source data and shall author technical content for the production of Quick Reference Guides.

3.10.5 Training

The Contractor shall research, identify, and coordinate inputs into the Naval Training System Plan (NTSP) for the LCS MP. The Contractor shall update and maintain vendor curriculum for the LCS MP. The Contractor shall coordinate the conduct of vendor training for the LCS MP Detachment (DET) sailors, Mission Package Integrator (MPI), and technicians from the Mission Package Support Facility (MPSF). The Contractor shall ensure the vendor training is ready for conduct and shall ensure all SMEs are ready and available to conduct vendor training. The Contractor shall ensure all course agendas, instructional media packages, student guides, and instructor guides are prepared and ready five days prior to the conduct of the vendor training. The Contractor shall schedule vendor training sessions and shall ensure all facilities and Technical Training Equipment (TTE) are ready and available for use on the designated training date. The Contractor shall generate formal curriculum in accordance with NAVSEA guidance, training regulations, and the approved LCS MP NTSP. The Contractor shall submit the formal curriculum for the LCS MP for review and comment. The Contractor shall participate in training working groups, meetings, and IPRs. The Contractor shall provide technical expertise and shall technically support the development of Personnel Qualification Standards (PQS) for the LCS MP. The Contractor shall review and provide feedback and recommendations on the LCS MP Crew Scheduling and Phasing Plan (CSPP).

3.10.6 Tactical Trainer Support

The Contractor shall technically support the development of the Networked Tactical Trainer System (NTTS), the Common Mission Package Tactical Trainer (CMPTT), and Conning Officer Virtual Environment (COVE) Launch and Recovery Simulator for LCS-1 and LCS-2. The Contractor shall serve as an advisor in the development of the NTTS, CMPTT, and COVE. The Contractor shall provide SMEs who shall provide advice and technical recommendations for the development of the NTTS, CMPTT, and COVE. The Contractor shall participate in NTTS, CMPTT, and COVE IPRs, meetings, and working groups. The Contractor shall review and provide technical feedback on the NTTS, CMPTT, and COVE development. The Contractor shall integrate the NTTS, CMPTT, and COVE into the LCS MP formal curriculum development effort.

3.10.7 Configuration Management

The Contractor shall provide configuration management support and services. The Contractor shall update and maintain Configuration Management Plans (CMPs) in accordance with EIA 649 and PMS 420 CMP. The Contractor shall implement the CMP in accordance with the PMS 420 CMP and PMS 420 CM Work Instruction. The Contractor shall assist in the development of Engineering Change Proposals (ECPs) and Notice of Revisions (NORs). The Contractor shall prepare CCB agendas. The Contractor shall participate in CCBs. The Contractor shall prepare CCB minutes that document the results of the CCB. The Contractor shall post ECPs and related change documentation into the GFI provided ACCESS database. The Contractor shall technically support preparation of baseline documentation and shall record LCS MP baselines into the ACCESS database. The Contractor shall research and prepare Field Change Bulletins (FCBs). The Contractor shall technically support the development of Ship Maintenance (SHIPMAIN) change documentation.

3.11 Experimentation and Testing

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 33 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

The Contractor shall provide support in planning and witnessing program level experimentation and test events. Support shall include but not be limited to preparation of test plans, procedures, and reports. The Contractor shall technically support testing as required including test set up, test execution, providing on site test support, providing equipment and hardware to support testing, providing technical expertise, shipping hardware and equipment. (CDRL A020, A021)

3.12 Contractor's Monthly Status Report

The Contractor shall provide a monthly report discussing progress, issues and resolution, and costs to date along with percentage of total funding spent, by the tenth day of the month following each month's effort. The Contractor shall track expenses in a manner corresponding to A Department's Work Breakdown Structure (WBS) provided as GFI. Progress shall be reported in labor hours and dollars by labor category for each assigned WBS category. (CDRL A001)

3.13 Travel

The Contractor may be required to travel to Continental United States (CONUS) and Outside CONUS (OCONUS) locations as specified by the Contracting Officers Representative (COR) as program requirements dictate. The estimated travel costs shall not be exceeded without the express written consent of the Contracting Officer.

3.14 Government Space

The Government will provide lab or office space for up to six (6) contractor personnel with Navy Marine Corps Intranet (NMCI) enabled computers and telephones under this order. The Government will also provide the consumables for the stated equipment such as paper, toner cartridges, etc. The specific location(s) will be provided at the time of award. The contractor shall provide a list of employees who require access to these areas, including standard security clearance information for each person, to the Contracting Officer Representative (COR) no later than 3 business days after the date of 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 Naval Support Activity Panama City (NSA PC) - is from 0600 to 1800 Monday through Friday, except Federal holidays. Normal work hours are from 0800 to 1700, Monday through Friday. Contractor employees shall be under Government oversight at all times. Government oversight requires that a Government employee be present in the same building/facility whenever contractor employee(s) are performing work under this contract. Contractor personnel are not allowed to access any Government buildings at NSA PC outside the hours of 0600 to 1800 without the express approval of the Procuring Contracting Officer (PCO).

In the event that NSA PC operations are curtailed as a result of weather emergencies or other unplanned events, Contractor personnel shall be considered "non-essential personnel" as specified in NSAPCFLINST 3140.1B and shall follow their company procedures for non-essential personnel.

4.0 GOVERNMENT FURNISHED INFORMATION (GFI)

NSWC PCD will provide GFI as appropriate and as required for tasking as program requirements dictate. The GFI does not include sensitive information relative to financial planning and other fiscal or budget data, procurement planning or the existence and nature of future requirements, or include information bearing on administration of existing contracts.

5.0 PURCHASES

Only items directly used for this Task Order, for work within the scope of the Performance Work Statement, shall be purchased under the Other Direct Cost (ODC) line items. 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

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 34 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

and supporting documentation shall be submitted to the Contracting Officer's 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 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.

6.0 NAVY ENTERPRISE RESOURCE PLANNING (NERP) ACCESS

(a) Contractor personnel assigned to perform work under this task order may require limited access to the NERP System. 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 – Navy (SAAR-N), DD Form 2875, Oct 2007, Annual Information Assurance (IA) training certificate and SF85P.

(b) For this procedure, reference to the COR shall mean the Contracting Officer for contracts that do not have a designated COR. For directions on completing the SF85P, the Contractor is instructed to consult with their company's Security Manager. In order to maintain access to required systems, the Contractor shall ensure completion of annual IA training, monitor expiration of requisite background investigations, and initiate re-investigations as required.

(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). The Contractor shall be responsible to ensure that all employees that require CAC are processed in a timely manner. The COR will assign a Trusted Agent (TA) & sponsor to assist the Contractor Facility Security Officer (FSO) navigate the process to obtain Common Access Cards (CAC) through the Trusted Associate Sponsorship System (TASS). Reference Section J attachment TASS FAQ Applicant.pdf for additional information. Section J attachment TASS Registration Request will be utilized by the Contractor after award for each employee that requires a CAC. Additional information on the process for Contractor requiring CAC can be found at: <http://www.cac.mil/common-access-card/getting-your-cac/for-contractors/>.

7.0 SECURITY

Performance under this Task Order will require Contractor access to classified information up to and including TOP SECRET. Documents generated under this Task Order may be classified up to and including SECRET. For certain tasks, the Contractor shall provide technical support while meeting COMSEC information requirements. IT-1 DUTIES - Contractor employees whose duties require them to be designated as an IT-I, (e.g., member of the Cyber Security Workforce and designation as an IAT2 or IAT3, or an IAM) require Top Secret eligibility. The provisions of the attached DD Form 254 apply.

The Contractor shall appoint a Facility Security Officer (FSO), who shall (1) be responsible for all security aspects of the work performed under this Task Order, (2) assure compliance with the National Industrial Security Program Operating Manual (NISPOM) (DOD 5220.22-M), and (3) assure compliance with any written instructions from the Naval Surface Warfare Center Panama City Division, Security Office, 110 Vernon Avenue, Panama City, Florida 32407-7001.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 35 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

7.1 Minimum Requirements for Access to Controlled Unclassified Information (CUI)

Prior to access, Contractor personnel requiring access to DON controlled unclassified information (CUI) or "user level access to DON or DoD networks and information systems, system security and network defense systems, or to system resources providing visual access and/or ability to input, delete or otherwise manipulate sensitive information without controls to identify and deny sensitive information" Contractors must have clearance eligibility, or submit an Electronic Questionnaire for Investigation Processing (SF 86) to NSWC PCD Security for processing and subsequent adjudication by the DON Central Adjudication Facility.

7.2 Minimum Protection Requirements for Controlled Unclassified Information

Security classification guides (OPNAVINST 5513 series) and unclassified limited documents (e.g., FOUO, Distribution Statement Controlled) are not authorized for public release and, therefore, cannot be posted on a publicly accessible webserver or transmitted over the Internet unless appropriately encrypted.

7.3 Controlled Unclassified Information (CUI)

Controlled unclassified information (CUI) is official information that requires the application of controls and protective measures for a variety of reasons and has not been approved for public release, to include technical information, proprietary data, information requiring protection under the Privacy Act of 1974, and Government-developed privileged information involving the award of contracts. CUI is a categorical designation that refers to unclassified information that does not meet the standards for National Security Classification under Executive Order 13526, but is (a) pertinent to the national interest of the United States or to the important interests of entities outside the Federal Government, and (b) under law or policy requires protection from unauthorized disclosure, special handling safeguards, or prescribed limits on exchange or dissemination.

7.4 For Official Use Only (FOUO)

FOUO is a document designation, not a classification. This designation is used by Department of Defense (DoD) and a number of other federal agencies to identify information or material, which although unclassified, disclosure to the public of the information would reasonably be expected to cause a foreseeable harm to an interest protected by one or more provisions of the Freedom of Information Act (FOIA). This includes information that qualifies for protection pursuant to the provisions of the Privacy Act of 1974, as amended. FOUO must be marked, controlled and safeguarded in accordance with DoD 5200.01, Vol. 4, DoD Information Security Program: Controlled Unclassified Information (CUI), February 24, 2012

7.5 Information Security Guidelines for Protection of Unclassified DoD Information on Non-DoD Systems (per DOD 8582.01 Instruction)

Information Safeguards, below, are applicable to:

- a. Non-public information provided to the Contractor (e.g., with the request for proposal);
- b. Information developed during the course of the contract, grant, or other legal agreement or understanding (e.g., draft documents, reports, or briefings and deliverables); and
- c. Privileged information contained in transactions (e.g., privileged contract information, program schedules, contract-related event tracking).

Information Safeguards

- a. Do not process DoD information on public computers (e.g., those available for use by the general public in kiosks or hotel business centers) or computers that do not have access control.
- b. Protect information by at least one physical or electronic barrier (e.g., locked container or room, login and password) when not under direct individual control.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 36 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

- c. Sanitize media (e.g., overwrite) before external release or disposal.
- d. Encrypt information that has been identified as controlled unclassified information (CUI) when it is stored on mobile computing devices such as laptops and personal digital assistants, or removable storage media such as thumb drives and compact disks, using the best available encryption technology.
- e. Limit information transfer to Subcontractors or teaming partners with a need to know and a commitment to at least the same level of protection.
- f. Transmit e-mail, text messages, and similar communications using technology and processes that provide the best level of privacy available, given facilities, conditions, and environment. Examples of recommended technologies or processes include closed networks, virtual private networks, public key-enabled encryption, and Transport Layer Security (TLS). Encrypt organizational wireless connections and use encrypted wireless connection where available when traveling. If encrypted wireless is not available, encrypt application files (e.g., spreadsheet and word processing files), using at least application-provided password protection level encryption.
- g. Transmit voice and fax transmissions only when there is a reasonable assurance that access is limited to authorized recipients.
- h. Do not post DoD information to Web site pages that are publicly available or have access limited only by domain or Internet protocol restriction. Such information may be posted to Web site pages that control access by user identification or password, user certificates, or other technical means and provide protection via use of Transport Layer Security (TLS) or other equivalent technologies. Access control may be provided by the intranet (vice the Web site itself or the application it hosts).

Provide protection against computer network intrusions and data exfiltration, minimally including the following:

- (1) Current and regularly updated malware protection services, e.g., anti-virus, anti-spyware.
- (2) Monitoring and control of inbound and outbound network traffic as appropriate (e.g., at the external boundary, sub-networks, individual hosts) including blocking unauthorized ingress, egress, and exfiltration through technologies such as firewalls and router policies, intrusion prevention or detection services, and host-based security services.
- (3) Prompt application of security-relevant software patches, service packs, and hot fixes.

Comply with other current Federal and DoD information protection and reporting requirements for specified categories of information (e.g., medical, Critical Program Information (CPI), personally identifiable information, export controlled) as specified in contracts, grants, and other agreements. The Contractor shall report loss or unauthorized disclosure of information in accordance with contract or agreement requirements and mechanisms.

7.6 Operations Security

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

Critical information includes information regarding:

- Operations, missions, and exercises, test schedules or locations;
- Location or movement of sensitive information, equipment, or facilities;
- Force structure and readiness (e.g., recall rosters);
- Capabilities, vulnerabilities, limitations, security weaknesses;
- Intrusions or attacks of DoD networks or information systems;

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 37 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

- Network (and system) user identifications and passwords;
- Movements of key personnel or visitors (itineraries, agendas, etc.); and
- Security classification of equipment, systems, operations, etc.

The Contractor, Subcontractors and their personnel shall employ the following countermeasures to mitigate the susceptibility of critical information to exploitation, when applicable:

- Practice OPSEC and facilitate OPSEC awareness;
- Immediately retrieve documents from printers assessable by the public;
- Shred sensitive and Controlled Unclassified Information (CUI) documents when no longer needed;
- Protect information from personnel without a need-to-know;
- When promulgating information, limit details to that essential for legitimacy;
- During testing and evaluation, practice OPSEC methodologies of staging out of sight, desensitization, or speed of execution, whenever possible.

8.0 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 NSWC PCD 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 NSWC PCD employees. In addition, when working on NSWC PCD 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 NSWC PCD employees.

(c) The Contractor is responsible for supervision of all Contractor personnel assigned to this Task Order. The Contractor shall exercise ultimate control 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 Contractors under other NSWC PCD 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.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 38 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

(d) 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.

(e) 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.

9.0 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.

- (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."

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 39 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

(c) Time and Materials 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 Time and Materials 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.

10.0 PERFORMANCE BASED REQUIREMENTS

Performance Objectives, Standards and Acceptable Quality Level (AQL)

The Task Order service requirements are summarized below into Performance Objectives, Performance Standards and AQLs that relate directly to mission essential items. The performance thresholds describe the minimally acceptable levels of service required for each requirement and are considered critical to mission success. Procedures as set forth in the FAR 52.246-5, Inspection of Services – Cost Reimbursement, shall be utilized to remedy all deficiencies.

Work Area	Performance Objective	Performance Standard	Acceptable Quality Level (AQL)	QASP Surveillance Method
PWS paragraphs 3.1.1, 3.1.2, 3.1.3 and 3.1.4, 3.1.6	<p>3.1.1 Contractor attends, participates in as required, and supports meetings providing input as and provides.</p> <p>3.1.2 Develops presentations based on GFI</p> <p>3.1.3 and 3.1.4 Provides financial and EVM data and reports</p> <p>3.1.6 Provides input to program management documentation packages</p>	<p>3.1.1 Attends a minimum of 100% of meetings conducted.</p> <p>3.1.2 100% of presentations delivered by due date</p> <p>3.1.3 and 3.1.4 100% of reports and data calls are provided by due dates</p> <p>3.1.6 100% of documentation inputs are provided by due dates</p>	<p>3.1.1 Meeting minutes, action item lists tracking delivered by the contractor are timely and effective.</p> <p>3.1.2 Presentations are professional, complete, and accurate</p> <p>3.1.3 and 3.1.4 Financial and EVM data are accurate, complete, and timely</p> <p>3.1.6 PM support inputs are accurate, complete, timely and effective</p>	IAW 52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraph 3.2	3.2 Produce hardware engineering studies and analyses, design support, modeling analysis, fabrication support	3.2 Documents are technically accurate and grammatically correct. 100% of documents and revisions are delivered in accordance with agreed upon schedules	3.2 Engineering documentation or hardware produced, reviewed and presented to meet acceptance.	IAW 52.246-5 Inspection of Services – Cost Reimbursement

Work Area	Performance Objective	Performance Standard	Acceptable Quality Level (AQL)	QASP Surveillance Method
PWS paragraph 3.3	3.3 Perform Safety Analysis of assigned equipment suites and develop safety documentation	3.3 Review equipment operation procedures to ensure operator, equipment and platform safety are not adversely impacted by emerging technology dictated modifications.	3.3 Safety Analysis performed for each equipment item /equipment suite assigned and touched by technology changes due to system life sustainment / maintenance efforts	IAW 52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraph 3.4	3.4 Review and assess system engineering documentation and plans and associated plans and briefing materials for equipment /equipment suites documentation assigned for TDA support	3.4 Review all related TDA engineering documentation of assigned systems to ensure all required updates are incorporated	3.4 TDA support documentation updated as required to ensure 90% of TDA systems engineering documentation is accurate	IAW 52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraphs 3.5, 3.6, 3.7	3.5, 3.6, 3.7 Prepare in depth software studies, trade off studies and assist in software requirements definition and design documentation to ensure sound software engineering practices are implemented	3.5, 3.6, 3.7 Documents are technically accurate and grammatically correct.	3.5, 3.6, 3.7 Software documentation including, specifications, interface documents, version descriptions etc and changes require no more than two (2) review/comment/ approval cycles to meet acceptance. 100% completed by due date.	IAW 52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraph 3.8	3.8 MPDL logistics and technical support – maintains MPDL schedule	3.8 Documents are technically accurate and grammatically correct.	3.8 MPDL documentation changes require no more than two (2) review/comment/ approval cycles to meet acceptance. 100% completed by due date.	IAW 52.246-5 Inspection of Services – Cost Reimbursement

Work Area	Performance Objective	Performance Standard	Acceptable Quality Level (AQL)	QASP Surveillance Method
PWS paragraph 3.9	3.9 Review Design Drawings and documentation for completeness, Identify interface problems and review ECP's	3.9 Reviews follow current DoD policy and/or industry standards. Proposed corrective actions identify deficiencies in a clear and concise manner to allow for expeditious Government action.	3.9 Reviews require no more than two (2) review/comment/ approval cycles, to meet acceptance. 100% include proposed corrective actions. 100% completed by due date	IAW 52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraphs 3.10	3.10 Provide logistics support - revision of Provisioning, Technical, CM and Life Cycle Support planning, Training Materials and Sustainment Documentation	3.10 Documents and plans are technically accurate and grammatically correct. Documents and revisions are delivered IAW agreed upon schedules. Documents and plans comply with current DoD policy and/or industry standards	3.10 Reviews require no more than two (2) review/comment/ approval cycles, to meet acceptance. 100% completed by due date	IAW 52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraphs 3.11	3.11 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	3.11 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.	3.11 Analyses and investigations require no more than two (2) review/comment/approval cycles, to meet acceptance. 100% include comprehensive proposed to allow for expeditious Government action. 100% completed by due date.	IAW 52.246-5 Inspection of Services – Cost Reimbursement

11.0 ENTERPRISE-WIDE CONTRACTOR MANPOWER REPORTING APPLICATION(ECMRA)

The Contactor shall report ALL Contractor labor hours (including Subcontractor labor hours) required for performance of services provided under this contract for NSWC PCD via a secure data collection site. The Contractor is required to completely fill in all required data fields using the following web address

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 43 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

<https://doncmra.nmci.navy.mil>. Reporting inputs will be for the labor executed during the period of performance during each Government Fiscal Year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at <https://doncmra.nmci.navy.mil>.

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

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

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

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

(d) (1) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information provided to the Contractor by the Government during or as a result of performance of this contract. Such information includes, but is not limited to, information submitted to the Government on a confidential basis by other persons. Further, the prohibition against release of Government provided information extends to cover such information whether or not in its original form, e.g., where the information has been included in Contractor generated work or where it is discernible from materials incorporating or based upon such information. This prohibition shall not expire after a given period of time.

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

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

(e) The 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.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 44 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

(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 organization 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, he 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.

(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.

(End of Text)

HQ C-2-0065 SOFTWARE DEVELOPMENT REQUIREMENTS (NAVSEA) (DEC 2006) (MODIFIED) (SEP 2012)

(a) The contractor shall define a general Software Development Plan (SDP) appropriate for the computer software effort to be performed under this contract. The SDP shall, at a minimum:

(1) Define the contractor's proposed life cycle model and the processes used as a part of that model. In this context, the term "life cycle model" is as defined in IEEE Std. 12207:2008;

(2) Contain the information defined by ISO/IEC/IEEE 15289:2011, section 7.3 (generic content) and the Mapping of ISO/IEC 12207:2008 (IEEE Std. 12207:2008) Clauses to Information Items for Each Software Life Cycle Process in Table 2 of ISO/IEC/IEEE 15289:2011. In all cases, the level of detail shall be sufficient to define all software development processes, activities, and tasks to be conducted;

(3) Identify the specific standards, methods, tools, actions, strategies, and responsibilities associated with development and qualification;

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 45 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

- (4) Document all processes applicable to the system to be acquired, including the Primary, Supporting, and Organizational life cycle processes as defined by IEEE Std. 12207:2008 as appropriate. Such processes shall be equivalent to those articulated by CMMI@;
- (5) Include the content defined by all information items listed in Table 2 of ISO/IEC/IEEE 15289:2011, as appropriate for the system and be consistent with the processes proposed by the developers;
- (6) Adhere to the characteristics defined in section 6.1 ISO/IEC/IEEE 15289:2011, as appropriate;
- (7) Describe the overall life cycle and include primary, supporting, and organizational processes based on the work content of this contract;
- (8) Be in accordance with the framework defined in IEEE Std. 12207:2008, including, but not limited to, defining the processes, the activities to be performed as a part of the processes, the tasks which support the activities, and the techniques and tools to be used to perform the tasks;
- (9) Contain a level of information sufficient to allow the use of the SDP as the full guidance for the developers. In accordance with 7.3 of ISO/IEC/IEEE 15289:2011, such information shall at a minimum contain, specific standards, methods, tools, actions, reuse strategy, and responsibility associated with the development and qualification of all requirements, including safety and security.
- (b) The SDP shall be delivered to the Government for concurrence under CDRL A022 and shall not vary significantly from that proposed to the Government for evaluation for award. The contractor shall follow the Government concurred with SDP for all computer software to be developed or maintained under this effort. Any changes, modifications, additions or substitutions to the SDP also require prior Government concurrence.
- (End of Text)

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 46 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

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 STATEMENT

Documentation generated under this order shall have the following Distribution Limitation Statement and Destruction Notice affixed to the front cover and title page (if any):

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

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.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 47 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

SECTION E INSPECTION AND ACCEPTANCE

52.246-5 Inspection of Services - Cost Reimbursement (Apr 1984)

Inspection and acceptance of services and deliverables will be accomplished by Government personnel at Government facilities identified in task order and as directed by the COR via Technical Instructions.

All deliverables shall be FOB Destination.

HQ E-2-0015 QUALITY MANAGEMENT SYSTEM REQUIREMENTS (NAVSEA) (SEP 2009)

Quality Management System Requirements. The Contractor shall provide and maintain a quality management system that, as a minimum, adheres to the requirements of ANSI/ISO/ASQ 9001-2008 Quality Management Systems and supplemental requirements imposed by this contract. The quality management system procedures, planning, and all other documentation and data that comprise the quality management system shall be made available to the Government for review. Existing quality documents that meet the requirements of this contract may continue to be used. The Government may perform any necessary inspections, verifications, and evaluations to ascertain conformance to requirements and the adequacy of the implementing procedures. The Contractor shall require of subcontractors a quality management system achieving control of the quality of the services and/or supplies provided. The Government reserves the right to disapprove the quality management system or portions thereof when it fails to meet the contractual requirements.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 48 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

SECTION F DELIVERABLES OR PERFORMANCE

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

7000	3/31/2015 - 3/30/2016
7001	3/31/2016 - 3/30/2017
7002	3/31/2017 - 3/30/2018
7003	12/17/2015 - 3/30/2016
7100AA	3/31/2016 - 3/30/2017
7100AB	3/31/2016 - 3/30/2017
7100AC	3/31/2016 - 3/30/2017
7100AD	3/31/2016 - 3/30/2017
7100AE	3/31/2016 - 3/30/2017
7100AF	3/31/2016 - 3/30/2017
7100AG	3/31/2016 - 3/30/2017
7100AH	3/31/2016 - 3/30/2017
7100AJ	3/31/2016 - 3/30/2017
7100AK	3/31/2016 - 3/30/2017
7100AL	3/31/2016 - 3/30/2017
7100AM	3/31/2016 - 3/30/2017
7100AN	3/31/2016 - 3/30/2017
7100AP	3/31/2016 - 3/30/2017
7100AQ	3/31/2016 - 3/30/2017
7100AR	3/31/2016 - 3/30/2017
7100AS	3/31/2016 - 3/30/2017
7100AT	3/31/2016 - 3/30/2017
7100AU	3/31/2016 - 3/30/2017
7100AV	3/31/2016 - 3/30/2017
7100AW	3/31/2016 - 3/30/2017
7100AX	3/31/2016 - 3/30/2017
7100AY	3/31/2016 - 3/30/2017
7100AZ	3/31/2016 - 3/30/2017
7100BA	3/31/2016 - 3/30/2017
7100BB	3/31/2016 - 3/30/2017
7100BC	3/31/2016 - 3/30/2017
7100BD	3/31/2016 - 3/30/2017
7100BE	3/31/2016 - 3/30/2017
7100BF	3/31/2016 - 3/30/2017
7100BG	3/31/2016 - 3/30/2017
7100BH	3/31/2016 - 3/30/2017
7100BJ	3/31/2016 - 3/30/2017
7100BK	3/31/2016 - 3/30/2017
7100BL	3/31/2016 - 3/30/2017

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 49 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

7100BM	3/31/2016 - 3/30/2017
7100BN	3/31/2016 - 3/30/2017
7100BP	3/31/2016 - 3/30/2017
7100BQ	3/31/2016 - 3/30/2017
7200AA	3/31/2017 - 3/30/2018
7200AB	3/31/2017 - 3/30/2018
7200AC	3/31/2017 - 3/30/2018
7200AD	3/31/2017 - 3/30/2018
7200AE	3/31/2017 - 3/30/2018
7200AF	3/31/2017 - 3/30/2018
7200AG	3/31/2017 - 3/30/2018
7200AH	3/31/2017 - 3/30/2018
7200AJ	3/31/2017 - 3/30/2018
7200AK	3/31/2017 - 3/30/2018
7200AL	3/31/2017 - 3/30/2018
7200AM	3/31/2017 - 3/30/2018
7200AN	3/31/2017 - 3/30/2018
7200AP	3/31/2017 - 3/30/2018
7200AQ	3/31/2017 - 3/30/2018
7200AR	3/31/2017 - 3/30/2018
7200AS	3/31/2017 - 3/30/2018
7200AT	3/31/2017 - 3/30/2018
7200AU	3/31/2017 - 3/30/2018
7200AV	3/31/2017 - 3/30/2018
7200AW	3/31/2017 - 3/30/2018
7200AX	3/31/2017 - 3/30/2018
7200AY	3/31/2017 - 3/30/2018
7200AZ	3/31/2017 - 3/30/2018
7200BA	3/31/2017 - 3/30/2018
7200BB	3/31/2017 - 3/30/2018
7200BC	3/31/2017 - 3/30/2018
7200BD	3/31/2017 - 3/30/2018
7200BE	3/31/2017 - 3/30/2018
7200BF	3/31/2017 - 3/30/2018
7200BG	3/31/2017 - 3/30/2018
7200BH	3/31/2017 - 3/30/2018
7200BJ	3/31/2017 - 3/30/2018
7200BK	3/31/2017 - 3/30/2018
7200BL	3/31/2017 - 3/30/2018
7200BM	3/31/2017 - 3/30/2018
7200BN	3/31/2017 - 3/30/2018
7200BP	3/31/2017 - 3/30/2018
7200BQ	3/31/2017 - 3/30/2018

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 50 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

7200BR	3/31/2017 - 3/30/2018
7200BS	3/31/2017 - 3/30/2018
7200BT	3/31/2017 - 3/30/2018
7200BU	3/31/2017 - 3/30/2018
7200BV	3/31/2017 - 3/30/2018
7200BX	3/31/2017 - 3/30/2018
7200BY	3/31/2017 - 3/30/2018
7200BZ	3/31/2017 - 3/30/2018
7200CA	3/31/2017 - 3/30/2018
7200CB	3/31/2017 - 3/30/2018
7200CC	3/31/2017 - 3/30/2018
9000	3/31/2015 - 3/30/2016
9001	3/31/2016 - 3/30/2017
9002	3/31/2017 - 3/30/2018
9100AA	3/31/2016 - 3/30/2017
9100AB	3/31/2016 - 3/30/2017
9100AC	3/31/2016 - 3/30/2017
9100AD	3/31/2016 - 3/30/2017
9100AE	3/31/2016 - 3/30/2017
9100AF	3/31/2016 - 3/30/2017
9100AG	3/31/2016 - 3/30/2017
9100AH	3/31/2016 - 3/30/2017
9100AJ	3/31/2016 - 3/30/2017
9100AK	3/31/2016 - 3/30/2017
9100AL	3/31/2016 - 3/30/2017
9200AA	3/31/2017 - 3/30/2018
9200AB	3/31/2017 - 3/30/2018
9200AC	3/31/2017 - 3/30/2018
9200AD	3/31/2017 - 3/30/2018
9200AE	3/31/2017 - 3/30/2018
9200AF	3/31/2017 - 3/30/2018
9200AG	3/31/2017 - 3/30/2018
9200AH	3/31/2017 - 3/30/2018
9200AJ	3/31/2017 - 3/30/2018
9200AK	3/31/2017 - 3/30/2018
9200AL	3/31/2017 - 3/30/2018
9200AM	3/31/2017 - 3/30/2018
9200AN	3/31/2017 - 3/30/2018
9200AP	3/31/2017 - 3/30/2018
9200AQ	3/31/2017 - 3/30/2018
9200AR	3/31/2017 - 3/30/2018
9200AS	3/31/2017 - 3/30/2018

CLIN - DELIVERIES OR PERFORMANCE

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 51 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

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

Base Year

7000 3/31/2015 - 3/30/2016

9000 3/31/2015 - 3/30/2016

Option 1:

7001 3/31/2016 - 3/30/2017

9001 3/31/2016 - 3/30/2017

Option 2:

7002 3/31/2017 - 3/30/2018

9002 3/31/2017 - 3/30/2018

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 52 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

SECTION G CONTRACT ADMINISTRATION DATA

GOVERNMENT CONTRACT ADMINISTRATION POINTS-OF-CONTACT

Procurement Contracting Officer:

[REDACTED]
110 Vernon Ave
Panama City, FL 32407-7001

Contract Specialist

[REDACTED]
110 Vernon Ave
Panama City, FL 32407-7001

Ombudsman

Contracting Officer Representative

[REDACTED]
110 Vernon Ave
Panama City, FL 32407-7001

Defense Contract Management Agency (DCMA)
DCMA Manassas, Code S2404A
14501 George Carter Way
Chantilly, VA 20151

Defense Finance and Accounting Services (DFAS)
DFAS Columbus Center, South Entitlement Operations, Code HQ0338
P.O. Box 182264
Columbus, OH 43218-2264

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.

PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS

252.204-0001 Line Item Specific: Single Funding. (SEP 2009)

The payment office shall make payment using the ACRN funding of the line item being billed.

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

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 53 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

(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 <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.

See Section E – Inspection and Acceptance

(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	S2404A
Inspect By DoDAAC	N61331
Ship To Code	N61331 (invoice purposes only)
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N61331
Service Acceptor (DoDAAC)	N/A
Accept at Other DoDAAC	N61331
LPO DoDAAC	Leave Blank
DCAA Auditor DoDAAC	HAA627
Other DoDAAC(s)	N/A

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 54 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

(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.

james.davidson@navy.mil
aaron.deich@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	Brian.W.Young@navy.mil / Janet.Stone@navy.mil
WAWF Administrator	(850) 234-4684 (850) 636-6085

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

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.

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.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 55 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

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

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

Accounting Data

SLINID	PR Number	Amount
700001	130048578100001	60000.00
LLA :		
AA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002781721		
700002	130048578100002	55000.00
LLA :		
AB 97X4930 NH1D 252 77777 0 050120 2F 000000 A10002781721		
700003	130048578100004	191000.00
LLA :		
AC 97X4930 NH1D 252 77777 0 050120 2F 000000 A30002781721		
700004	130048578100003	2000.00
LLA :		
AD 97X4930 NH1D 252 77777 0 050120 2F 000000 A20002781721		
900001	130048578100005	2250.00
LLA :		
AD 97X4930 NH1D 252 77777 0 050120 2F 000000 A20002781721		
900002	130048578100006	500.00
LLA :		
AA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002781721		
BASE Funding 310750.00		
Cumulative Funding 310750.00		
MOD 01		
700005	130048572700001	54999.92
LLA :		
AE 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002781671		
700006	130048559000001	100000.00
LLA :		
AF 1741810 C1LM 252 24VCS 0 050120 2D 000000 A00002781544		
700007	130048559000002	14000.00
LLA :		
AG 1731810 C1LM 252 24VCS 0 050120 2D 000000 A10002781544		
700008	130048559000004	150000.00
LLA :		
AH 1751810 C1MC 252 24VCS 0 050120 2D 000000 A20002781544		
700009	130048605200001	35000.00
LLA :		

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	56 of 93	

AJ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002783305

700011 130048605600001 15000.00
LLA :
AK 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002783309

700012 130048605600002 15000.00
LLA :
AL 97X4930 NH1D 252 77777 0 050120 2F 000000 A10002783309

700013 130048615500001 195000.00
LLA :
AM 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002784754

700014 130048615600001 25000.00
LLA :
AN 1751319 C4LC 252 24VCS 0 050120 2D 000000 A10002785136

700015 130048615600003 54000.00
LLA :
AP 1751319 C4LC 252 24VCS 0 050120 2D 000000 A20002785136

700016 130048660500001 75600.00
LLA :
AQ 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002787569

700017 130048660500002 31000.00
LLA :
AR 1751804 8C1C 252 24VCS 0 050120 2D 000000 A10002787569

700018 130048660700001 20000.00
LLA :
AS 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002787712

700019 130048682600001 300000.00
LLA :
AT 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002788536

700020 130048682600003 100000.00
LLA :
AU 1751319 C4LC 252 24VCS 0 050120 2D 000000 A20002788536

700021 130048735400001 41066.00
LLA :
AV 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002792528

700022 130048808700001 184400.00
LLA :
AW 97X4930 NH1D 252 77777 0 050120 2F 000000 A10002797996

700023 130048808700003 81900.00
LLA :
AX 97X4930 NH1D 252 77777 0 050120 2F 000000 A20002797996

700024 130048808700005 49400.00
LLA :
AY 97X4930 NH1D 252 77777 0 050120 2F 000000 A30002797996

700025 130048822800001 110000.00
LLA :
AZ 1751804 8B4B 252 24VCS 0 050120 2D 000000 A00002799298

700026 130048822800002 20001.00
LLA :
BA 1751804 8B4B 252 24VCS 0 050120 2D 000000 A10002799298

700027 130048838300001 23000.00
LLA :
BB 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002799511

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	57 of 93	

700028	130048765400001	120000.00
LLA :		
BC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002795108		
700029	130048916600005	65850.00
LLA :		
BD 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002804851		
Additional funding in the amount of \$101,721.00 was added under MOD 04. Additional funding in the amount of \$95,000.00 was added under MOD 08. Total amount on SLIN 700029 is \$262,571.00.		
700030	130048759500001	407745.00
LLA :		
BE 1751319 C4RM 252 24VCS 0 050120 2D 000000 A00002794227		
700031	130048755800001	105835.00
LLA :		
BF 1751804 8B4B 252 24VCS 0 050120 2D 000000 A00002794440		
900003	130048559000003	30000.00
LLA :		
AG 1731810 C1LM 252 24VCS 0 050120 2D 000000 A10002781544		
900004	130048605200003	2000.00
LLA :		
AJ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002783305		
900005	130048605600003	5000.00
LLA :		
AK 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002783309		
900006	130048615500002	8000.00
LLA :		
AM 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002784754		
900007	130048615600002	13000.00
LLA :		
AN 1751319 C4LC 252 24VCS 0 050120 2D 000000 A10002785136		
900008	130048615600004	1000.00
LLA :		
AP 1751319 C4LC 252 24VCS 0 050120 2D 000000 A20002785136		
900009	130048660500003	3100.00
LLA :		
AR 1751804 8C1C 252 24VCS 0 050120 2D 000000 A10002787569		
900010	130048660700002	1000.00
LLA :		
AS 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002787712		
900011	130048682600002	29000.00
LLA :		
BG 1751319 C4LC 252 24VCS 0 050120 2D 000000 A10002788536		
900012	130048682600004	50000.00
LLA :		
AU 1751319 C4LC 252 24VCS 0 050120 2D 000000 A20002788536		
900013	130048808700002	92000.00
LLA :		
AW 97X4930 NH1D 252 77777 0 050120 2F 000000 A10002797996		
900014	130048808700004	4000.00
LLA :		
AX 97X4930 NH1D 252 77777 0 050120 2F 000000 A20002797996		
900015	130048808700006	8000.00
LLA :		
AY 97X4930 NH1D 252 77777 0 050120 2F 000000 A30002797996		

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	58 of 93	

900016 130048822800003 15000.00

LLA :
AZ 1751804 8B4B 252 24VCS 0 050120 2D 000000 A00002799298

900017 130048765400002 20000.00

LLA :
BC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002795108

900018 130048916600002 5000.00

LLA :
BD 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002804851

900019 130048759500002 10000.00

LLA :
BE 1751319 C4RM 252 24VCS 0 050120 2D 000000 A00002794227

900020 130048756000001 14000.00

LLA :
BH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002794720

900021 130048759600001 31604.00

LLA :
BJ 1741319 C4NV 252 24VCS 0 050120 2D 000000 A00002794228

MOD 01 Funding 2735500.92
Cumulative Funding 3046250.92

MOD 02

700032 130048742200001 28000.00

LLA :
BK 1751804 8C7C 252 24VCS 0 050120 2D 000000 A00002793151

700033 130048850100001 135000.00

LLA :
BL 1741810 C1LM 252 24VCS 0 050120 2D 000000 A00002800244

700034 130048838200001 35000.00

LLA :
BM 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002799508

700035 130049162300001 25000.00

LLA :
BN 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002824845

700036 130049202400001 61442.00

LLA :
BP 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002827934

700037 130049400100001 20000.00

LLA :
BQ 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002841943

700038 130049363800001 31600.00

LLA :
BS 1751319 C4KB 252 24VCS 0 050120 2D 000000 A00002841111

700039 130049400300001 144000.00

LLA :
BT 1751319 C4LC 252 24VCS 0 050120 2D 000000 A10002841947

700040 130049400300002 50000.00

LLA :
BU 1751319 C4LC 252 24VCS 0 050120 2D 000000 A20002841947

900017 130048765400002 (10000.00)

LLA :
BC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002795108

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	59 of 93	

900022 130048850100002 2500.00

LLA :
BL 1741810 C1LM 252 24VCS 0 050120 2D 000000 A00002800244

900023 130049400600001 2500.00

LLA :
BR 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002841950

900024 130049363800002 6000.00

LLA :
BS 1751319 C4KB 252 24VCS 0 050120 2D 000000 A00002841111

MOD 02 Funding 531042.00
Cumulative Funding 3577292.92

MOD 03

700041 130048964500001 48456.00

LLA :
BV 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002808766

700042 130048964500002 55200.00

LLA :
BW 97X4930 NH1D 252 77777 0 050120 2F 000000 A10002808766

700043 130049242300001 67900.00

LLA :
BX 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002830932

700044 130049212800001 51975.00

LLA :
BY 1741611 C281 252 24VCS 0 050120 2D 000000 A00002829021

700045 130049212800002 51975.00

LLA :
BZ 1741611 C281 252 24VCS 0 050120 2D 000000 A10002829021

700046 130049659300001 50000.00

LLA :
CA 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002859211

900025 130049212800003 2500.00

LLA :
BZ 1741611 C281 252 24VCS 0 050120 2D 000000 A10002829021

MOD 03 Funding 328006.00
Cumulative Funding 3905298.92

MOD 04

700025 130048822800004 42580.00

LLA :
AZ 1751804 8B4B 252 24VCS 0 050120 2D 000000 A00002799298
Additional funding in the amount of \$42,580.00

700026 130048822800006 266500.00

LLA :
BA 1751804 8B4B 252 24VCS 0 050120 2D 000000 A10002799298
Additional funding in the amount of \$266,500.00.

700029 130048916600005 101721.00

LLA :
BD 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002804851
Additional funding in the amount of \$101,721.00 was added under MOD 04. Additional funding in the amount of \$95,000.00 was added under MOD 08. Total amount on SLIN 700029 is \$262,571.00.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	60 of 93	

700030	130048759500003	280000.00
LLA :		
BE 1751319 C4RM 252 24VCS 0 050120 2D 000000 A00002794227		
Additional funding in the amount of \$280,000.		
700031	130048755800002	105000.00
LLA :		
BF 1751804 8B4B 252 24VCS 0 050120 2D 000000 A00002794440		
Additional funding in the amount of \$105,000.		
700047	130050566800001	25600.00
LLA :		
CB 1751319 C4KB 252 24VCS 0 050120 2D 000000 A00002922123		
700048	130050573300001	87875.00
LLA :		
CC 1741611 C281 252 24VCS 0 050120 2D 000000 A00002922353		
700049	130050573300002	21075.00
LLA :		
CD 1741611 C281 252 24VCS 0 050120 2D 000000 A10002922353		
700050	130050746200001	45780.00
LLA :		
CE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002934535		
700051	130050746200003	123200.00
LLA :		
CF 97X4930 NH1D 252 77777 0 050120 2F 000000 A20002934535		
700052	130050746200002	49452.00
LLA :		
CG 97X4930 NH1D 252 77777 0 050120 2F 000000 A10002934535		
700053	130050528900001	39212.00
LLA :		
CH 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002919925		
700054	130050735300001	24301.00
LLA :		
CJ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002933747		
700055	130050845500001	77250.00
LLA :		
CK 1751319 C505 252 24VCS 0 050120 2D 000000 A00002941762		
700056	130050746300001	35000.00
LLA :		
CL 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002934636		
700057	130050754300001	100000.00
LLA :		
CM 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002935487		
700058	130050754500001	214200.00
LLA :		
CN 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002935675		
700059	130050754500002	20000.00
LLA :		
CP 1751319 C4LC 252 24VCS 0 050120 2D 000000 A20002935675		
700060	130050754500003	292060.00
LLA :		
CQ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A10002935675		
700061	130050754500004	136250.00
LLA :		
CR 1751319 C4LC 252 24VCS 0 050120 2D 000000 A30002935675		

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	61 of 93	

700062	130050830100001	278400.00
LLA :		
CS 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002940602		
700063	130050764100001	50000.00
LLA :		
CT 1751810 C1LM 252 24VCS 0 050120 2D 000000 A00002936042		
700064	130050735500001	65000.00
LLA :		
CU 1751810 C1LM 252 24VCS 0 050120 2D 000000 A00002933801		
700065	130048838300002	13500.00
LLA :		
CV 97X4930 NH1D 252 77777 0 050120 2F 000000 A10002799511		
700066	130050864200001	150000.00
LLA :		
CW 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002942724		
700067	130050701800001	24300.00
LLA :		
CX 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002932339		
700068	130051059700001	60000.00
LLA :		
CY 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002955626		
700071	130048822800008	40800.00
LLA :		
DB 1751804 8D3D 252 24VCS 0 050120 2D 000000 A30002799298		
700072	130050988600001	65000.00
LLA :		
DD 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002950659		
700073	130050988600002	12000.00
LLA :		
DE 1751319 C4LC 252 24VCS 0 050120 2D 000000 A10002950659		
700074	130051059400001	11330.00
LLA :		
DF 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002955244		
700075	130050746700001	294900.00
LLA :		
DG 1751810 C1MC 252 24VCS 0 050120 2D 000000 A00002934821		
700076	130050746700003	20952.00
LLA :		
DH 1741810 C1MC 252 24VCS 0 050120 2D 000000 A10002934821		
700077	130051032000001	51000.00
LLA :		
DJ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002952890		
900016	130048822800005	4124.00
LLA :		
AZ 1751804 8B4B 252 24VCS 0 050120 2D 000000 A00002799298		
Additional funding in the amount of \$4,124.00.		
900019	130048759500004	20000.00
LLA :		
BE 1751319 C4RM 252 24VCS 0 050120 2D 000000 A00002794227		
Additional funding in the amount of \$20,000.		
900026	130050746200004	2722.50
LLA :		
CE 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002934535		

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	62 of 93	

900027	130050746200005	92.49
LLA :		
CF 97X4930 NH1D 252 77777 0 050120 2F 000000 A20002934535		
900028	130050735300002	3000.00
LLA :		
CJ 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002933747		
900029	130050754500005	25000.00
LLA :		
CP 1751319 C4LC 252 24VCS 0 050120 2D 000000 A20002935675		
900030	130050830100002	15000.00
LLA :		
CS 1751319 C4LC 252 24VCS 0 050120 2D 000000 A00002940602		
900031	130051059700002	5000.00
LLA :		
CY 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002955626		
900033	130048822800007	90000.00
LLA :		
DC 1751804 8B1B 252 24VCS 0 050120 2D 000000 A20002799298		
900034	130048822800009	10000.00
LLA :		
DB 1751804 8D3D 252 24VCS 0 050120 2D 000000 A30002799298		
900035	130051059400002	12000.00
LLA :		
DF 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002955244		
900036	130050746700002	15100.00
LLA :		
DG 1751810 C1MC 252 24VCS 0 050120 2D 000000 A00002934821		
900037	130048755800003	20000.00
LLA :		
DK 1751804 8B1B 252 24VCS 0 050120 2D 000000 A10002794440		
MOD 04 Funding 3446276.99		
Cumulative Funding 7351575.91		
MOD 05		
700034	130048838200002	133585.00
LLA :		
BM 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002799508		
Additional funding in the amount of \$133,585.00		
700078	130050845800001	46000.00
LLA :		
DL 1751810 C1MC 252 24VCS 0 050120 2D 000000 A00002941768		
900038	130050845800002	4000.00
LLA :		
DL 1751810 C1MC 252 24VCS 0 050120 2D 000000 A00002941768		
900039	130048838200003	14840.00
LLA :		
BM 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002799508		
MOD 05 Funding 198425.00		
Cumulative Funding 7550000.91		
MOD 06		
700079	130050911000001	70000.00

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	63 of 93	

LLA :
DM 1721611 C281 252 24VCS 0 050120 2D 000000 A00002946531

700080 130050570900001 32000.00

LLA :
DN 97X4930 NH1D 252 77777 0 050120 2F 000000 A00002922520

900040 130050911000002 19600.00

LLA :
DP 1731611 C281 252 24VCS 0 050120 2D 000000 A10002946531

MOD 06 Funding 121600.00
Cumulative Funding 7671600.91

MOD 07

700081 130053396600001 140200.00

LLA :
DU 97X4930 NH1D 252 77777 0 050120 2F 000000 A40003141248

700082 130053396600002 165200.00

LLA :
DQ 97X4930 NH1D 252 77777 0 050120 2F 000000 A10003141248

700083 130053396600003 164400.00

LLA :
DR 97X4930 NH1D 252 77777 0 050120 2F 000000 A50003141248

700085 130053393500001 30000.00

LLA :
DT 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003141959

900041 130053396600005 9000.00

LLA :
DS 97X4930 NH1D 252 77777 0 050120 2F 000000 A20003141248

MOD 07 Funding 508800.00
Cumulative Funding 8180400.91

MOD 08

700029 130048916600005 95000.00

LLA :
BD 97X4930 NH1D 251 77777 0 050120 2F 000000 A00002804851
Additional funding in the amount of \$101,721.00 was added under MOD 04. Additional funding in the amount of \$95,000.00 was added under MOD 08. Total amount on SLIN 700029 is \$262,571.00.

700086 130053669800001 50000.00

LLA :
DV 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003167592

700087 130053669800002 15000.00

LLA :
DX 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003167592

700088 130053669800003 10000.00

LLA :
DW 1761319 C4LC 251 24VCS 0 050120 2D 000000 A20003167592

700089 130053921500001 45000.00

LLA :
DY 97X4930 NH1D 260 77777 0 050120 2F 000000 A00003189583

700090 130053846600001 100000.00

LLA :
DZ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003183575

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	64 of 93	

700091	130053689000004	46000.00
LLA :		
EA 1761319 C4NV 252 24VCS 0 050120 2D 000000 A10003168902		
700092	130053894800001	46000.00
LLA :		
EB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003187985		
700093	130053859700001	41667.00
LLA :		
EC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003185424		
700094	130054017300001	15000.00
LLA :		
ED 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003196439		
700095	130054017500001	20000.00
LLA :		
EE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003196695		
700096	130054017500002	15000.00
LLA :		
EF 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003196695		
700097	130054017500003	9000.00
LLA :		
EG 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003196695		
700098	130053894700001	94000.00
LLA :		
EH 1741810 C1MC 251 24VCS 0 050120 2D 000000 A00003187763		
900042	130053846600002	2000.00
LLA :		
DZ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003183575		
900043	130053689000005	15000.00
LLA :		
EA 1761319 C4NV 252 24VCS 0 050120 2D 000000 A10003168902		
900044	130053894800002	4000.00
LLA :		
EB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003187985		
900045	130054017500004	10000.00
LLA :		
EF 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003196695		
900046	130053894700002	6000.00
LLA :		
EH 1741810 C1MC 251 24VCS 0 050120 2D 000000 A00003187763		
MOD 08 Funding 1052667.00		
Cumulative Funding 9233067.91		
MOD 09		
900043	130053689000006	25000.00
LLA :		
EA 1761319 C4NV 252 24VCS 0 050120 2D 000000 A10003168902		
Additional funding in the amount of \$25,000.00		
MOD 09 Funding 25000.00		
Cumulative Funding 9258067.91		
MOD 10		
700099	130054005600001	92133.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 65 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

LLA :
EJ 1741810 C1LM 251 24VCS 0 050120 2D 000000 A00003195717

700301 130054066800001 63435.00
LLA :
EL 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003201359

700302 130054066800002 10276.00
LLA :
EK 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003201359

900047 130054005600002 2500.00
LLA :
EJ 1741810 C1LM 251 24VCS 0 050120 2D 000000 A00003195717

900048 130054066800003 2000.00
LLA :
EK 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003201359

MOD 10 Funding 170344.00
Cumulative Funding 9428411.91

MOD 11

700303 130054284800001 58638.00
LLA :
EM 1731611 C281 251 24VCS 0 050120 2D 000000 A00003220139

700304 130054284800002 15073.00
LLA :
EN 1731611 C281 251 24VCS 0 050120 2D 000000 A10003220139

700305 130054256400001 118900.00
LLA :
EP 1751319 C4LC 251 24VCS 0 050120 2D 000000 A00003217318

700306 130050845500002 56017.00
LLA :
EQ 1751319 C505 251 24VCS 0 050120 2D 000000 A00002941762

700307 130048822800010 37000.00
LLA :
ER 1761804 8B4B 251 24VCS 0 050120 2D 000000 A40002799298

700308 130048838300003 5000.00
LLA :
ES 97X4930 NH1D 251 77777 0 050120 2F 000000 A20002799511

700309 130054312400001 24000.00
LLA :
ET 1751319 C4LC 251 24VCS 0 050120 2D 000000 A00003221763

700310 130054499100001 67000.00
LLA :
EU 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003236524

700311 130054742100001 100000.00
LLA :
EV 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003256821

900049 130054284800003 14000.00
LLA :
EW 1731611 C281 251 24VCS 0 050120 2D 000000 A20003220139

900050 130054256400002 14000.00
LLA :
EP 1751319 C4LC 251 24VCS 0 050120 2D 000000 A00003217318

900051 130054312400002 11000.00

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	66 of 93	

LLA :
ET 1751319 C4LC 251 24VCS 0 050120 2D 000000 A00003221763

900052 130054499100002 6000.00

LLA :
EU 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003236524

900053 130048822800011 3000.00

LLA :
ER 1761804 8B4B 251 24VCS 0 050120 2D 000000 A40002799298

MOD 11 Funding 529628.00
Cumulative Funding 9958039.91

MOD 12

700312 130053669800004 65000.00

LLA :
EX 1761319 C4LC 251 24VCS 0 050120 2D 000000 A30003167592

700313 130054809600001 15000.00

LLA :
EY 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003262146

700314 130054809700001 25000.00

LLA :
EZ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003262226

700315 130054879100001 20000.00

LLA :
FA 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003267756

700316 130054879100002 34000.00

LLA :
FB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003267756

700317 130054896300001 40000.00

LLA :
FC 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003269300

900054 130054879100003 7000.00

LLA :
FB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003267756

MOD 12 Funding 206000.00
Cumulative Funding 10164039.91

MOD 13

700318 130055265100001 114800.00

LLA :
FD 1721611 C281 251 24VCS 0 050120 2D 000000 A00003299204

700319 130055521900001 60747.00

LLA :
FE 1761319 C4NV 251 24VCS 0 050120 2D 000000 A00003318693

700320 130055520000001 7392.00

LLA :
FF 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003319637

700321 130055367500001 50000.00

LLA :
FG 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003307113

700322 130055379200001 24060.00

LLA :
FH 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003307535

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	67 of 93	

700323 130055447200001 100000.00
 LLA :
 FJ 1761810 C1SU 251 24VCS 0 050120 2D 000000 A00003312768

700324 130055750000001 39000.00
 LLA :
 FK 1761804 8D3D 251 24VCS 0 050120 2D 000000 A00003336072

900055 130055265100002 5000.00
 LLA :
 FD 1721611 C281 251 24VCS 0 050120 2D 000000 A00003299204

900056 130055367500002 2000.00
 LLA :
 FL 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003307113

MOD 13 Funding 402999.00
 Cumulative Funding 10567038.91

MOD 14

700101 130054331800001 110473.00
 LLA :
 FM 1751611 C281 251 24VCS 0 050120 2D 000000 A00003223781

700102 130054331800002 108473.00
 LLA :
 FN 1751611 C281 251 24VCS 0 050120 2D 000000 A10003223781

700103 130056190200001 59220.00
 LLA :
 FP 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003366759

700104 130056190200002 96390.00
 LLA :
 FQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003366759

700105 130056190200003 91980.00
 LLA :
 FR 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003366759

700106 130056190200004 2730.00
 LLA :
 FS 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003366759

700107 130056216400001 161596.00
 LLA :
 FT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003368736

700108 130056254900001 280000.00
 LLA :
 FU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003371459

700109 130056240300001 10000.00
 LLA :
 FW 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003370250

700110 130056255600001 100000.00
 LLA :
 FX 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003371478

900101 130054331800003 2000.00
 LLA :
 FN 1751611 C281 251 24VCS 0 050120 2D 000000 A10003223781

900102 130056190200005 2700.00
 LLA :
 FV 97X4930 NH1D 251 77777 0 050120 2F 000000 A40003366759

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	68 of 93	

900103	130056190200006	500.00
LLA :		
FS 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003366759		
900104	130056190200007	2400.00
LLA :		
FR 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003366759		
900105	130056216400002	5000.00
LLA :		
FT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003368736		
900106	130056240300002	3000.00
LLA :		
FW 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003370250		
MOD 14 Funding 1036462.00		
Cumulative Funding 11603500.91		
MOD 15		
700111	130056222800001	160000.00
LLA :		
FY 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003369192		
700112	130056222800002	191000.00
LLA :		
FZ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003369192		
700113	130056240100001	18000.00
LLA :		
GA 1761810 C1LM 251 24VCS 0 050120 2D 000000 A00003369968		
700114	130056317300001	72000.00
LLA :		
GB 1761804 8C1C 251 24VCS 0 050120 2D 000000 A00003375846		
700115	130056317300002	40000.00
LLA :		
GC 1761804 8B4B 251 24VCS 0 050120 2D 000000 A10003375846		
700117	130056317100001	30000.00
LLA :		
GS 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003375795		
700118	130056370100001	49970.00
LLA :		
GD 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003379704		
700119	130056370100002	60000.00
LLA :		
GE 1761804 8B4B 251 24VCS 0 050120 2D 000000 A10003379704		
700120	130056387900001	67000.00
LLA :		
GF 1761804 8D3D 251 24VCS 0 050120 2D 000000 A00003381951		
700121	130056269400001	276500.00
LLA :		
GG 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003372231		
700122	130056269400003	150000.00
LLA :		
GH 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003372231		
700123	130056461700001	256000.00
LLA :		
GJ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003387906		

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	69 of 93	

700124	130056267800001	50000.00
LLA :		
GK 1741810 C1MC 251 24VCS 0 050120 2D 000000 A00003372565		
700125	130056267800002	50000.00
LLA :		
GL 1761810 C1MC 251 24VCS 0 050120 2D 000000 A10003372565		
700126	130056553300001	130000.00
LLA :		
GM 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003395624		
700127	130056553300002	35150.00
LLA :		
GN 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003395624		
700128	130056550300001	30000.00
LLA :		
GP 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003395203		
700129	130056515400001	129900.00
LLA :		
GQ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003392686		
700130	130056408900001	206705.00
LLA :		
GU 1761319 C4NV 251 24VCS 0 050120 2D 000000 A00003383402		
700131	130056504000001	7800.00
LLA :		
GT 1721611 C281 251 24VCS 0 050120 2D 000000 A00003391887		
700132	130056504000002	57600.00
LLA :		
GV 1721611 C281 251 24VCS 0 050120 2D 000000 A10003391887		
900107	130056222800003	10000.00
LLA :		
FY 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003369192		
900108	130056222800004	18000.00
LLA :		
FZ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003369192		
900109	130056317300003	50000.00
LLA :		
GR 1761804 8B1B 251 24VCS 0 050120 2D 000000 A20003375846		
900110	130056317300004	3000.00
LLA :		
GB 1761804 8C1C 251 24VCS 0 050120 2D 000000 A00003375846		
900111	130056254900002	50000.00
LLA :		
FU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003371459		
900112	130056553300003	17000.00
LLA :		
GN 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003395624		
900113	130056387900002	50000.00
LLA :		
GF 1761804 8D3D 251 24VCS 0 050120 2D 000000 A00003381951		
900114	130056269400002	86000.00
LLA :		
GG 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003372231		
900115	130056461700002	11000.00

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	70 of 93	

LLA :
GJ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003387906

900116 130056267800003 10000.00
LLA :
GL 1761810 C1MC 251 24VCS 0 050120 2D 000000 A10003372565

900117 130056550300002 8000.00
LLA :
GP 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003395203

900118 130056504000004 17298.00
LLA :
GW 1721611 C281 251 24VCS 0 050120 2D 000000 A30003391887

MOD 15 Funding 2397923.00
Cumulative Funding 14001423.91

MOD 16

700133 130056949700001 177000.00
LLA :
GX 1761810 C1MC 251 24VCS 0 050120 2D 000000 A00003429071

700134 130056761800001 20000.00
LLA :
GY 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003413179

700135 130057157300001 273000.00
LLA :
GZ 1761804 8C1C 251 24VCS 0 050120 2D 000000 A00003445235

900119 130056949700002 23000.00
LLA :
GX 1761810 C1MC 251 24VCS 0 050120 2D 000000 A00003429071

900120 130056761800002 5000.00
LLA :
GY 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003413179

900121 130057157300002 20000.00
LLA :
GZ 1761804 8C1C 251 24VCS 0 050120 2D 000000 A00003445235

MOD 16 Funding 518000.00
Cumulative Funding 14519423.91

MOD 17

700134 130056761800001 (20000.00)
LLA :
GY 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003413179

700136 130056317600001 36000.00
LLA :
HA 1761804 8D3D 251 24VCS 0 050120 2D 000000 A00003375898

700137 130056654200001 30000.00
LLA :
HB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003404027

700138 130057117000001 112524.83
LLA :
HC 1721611 C281 251 24VCS 0 050120 2D 000000 A00003443554

700139 130057474200001 50000.00
LLA :
HD 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003468127

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	71 of 93	

700140 130057474200002 42500.00
 LLA :
 HE 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003468127

700141 130057474200003 39380.00
 LLA :
 HF 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003468127

700142 130057474200004 38330.00
 LLA :
 HG 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003468127

900120 130056761800002 (5000.00)
 LLA :
 GY 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003413179

900122 130057474200005 2400.00
 LLA :
 HH 97X4930 NH1D 251 77777 0 050120 2F 000000 A40003468127

MOD 17 Funding 326134.83
 Cumulative Funding 14845558.74

MOD 18

700091 130053689000004 (166994.55)
 LLA :
 EA 1761319 C4NV 252 24VCS 0 050120 2D 000000 A10003168902

700092 130053894800001 (842.69)
 LLA :
 EB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003187985

700094 130054017300001 (1720.53)
 LLA :
 ED 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003196439

700096 130054017500002 (4302.60)
 LLA :
 EF 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003196695

700097 130054017500003 (879.30)
 LLA :
 EG 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003196695

700098 130053894700001 (81002.05)
 LLA :
 EH 1741810 C1MC 251 24VCS 0 050120 2D 000000 A00003187763

700143 130058293700001 100000.00
 LLA :
 HJ 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003522500

700144 130058653200001 100000.00
 LLA :
 HK 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003547265

700145 130058214700001 190000.00
 LLA :
 HL 1761810 C1MC 251 24VCS 0 050120 2D 000000 A00003517303

700146 130058402400002 121700.00
 LLA :
 HM 1761804 8D3D 251 24VCS 0 050120 2D 000000 A00003529148

700147 130058549100001 39100.00
 LLA :
 HN 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003539838

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	72 of 93	

700148	130058549100002	67000.00
LLA :		
HP 1761804 8B4B 251 24VCS 0 050120 2D 000000 A10003539838		
700149	130059045300001	200000.00
LLA :		
HQ 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003571204		
700150	130058984300001	99000.00
LLA :		
HR 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003567331		
700151	130059095400001	162000.00
LLA :		
HS 1761804 8C1C 251 24VCS 0 050120 2D 000000 A00003573943		
700152	130059265000001	100000.00
LLA :		
HT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003585126		
700153	130058984400001	27000.00
LLA :		
HU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003567641		
700154	130058984400002	50000.00
LLA :		
HV 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003567641		
700155	130058984400003	1000.00
LLA :		
HW 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003567641		
700156	130058984400004	14000.00
LLA :		
HX 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003567641		
700157	130058984400005	6000.00
LLA :		
HY 97X4930 NH1D 251 77777 0 050120 2F 000000 A40003567641		
700318	130055265100001	(43047.11)
LLA :		
FD 1721611 C281 251 24VCS 0 050120 2D 000000 A00003299204		
700319	130055521900001	(39447.94)
LLA :		
FE 1761319 C4NV 251 24VCS 0 050120 2D 000000 A00003318693		
700320	130055520000001	(7392.00)
LLA :		
FF 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003319637		
700321	130055367500001	(37634.83)
LLA :		
FG 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003307113		
700322	130055379200001	(22339.28)
LLA :		
FH 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003307535		
700323	130055447200001	(27639.66)
LLA :		
FJ 1761810 C1SU 251 24VCS 0 050120 2D 000000 A00003312768		
900034	130048822800009	(856.21)
LLA :		
DB 1751804 8D3D 252 24VCS 0 050120 2D 000000 A30002799298		
900035	130051059400002	(721.12)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	73 of 93	

LLA :
DF 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002955244

900036 130050746700002 (11243.14)
LLA :
DG 1751810 C1MC 252 24VCS 0 050120 2D 000000 A00002934821

900037 130048755800003 (296.05)
LLA :
DK 1751804 8B1B 252 24VCS 0 050120 2D 000000 A10002794440

900038 130050845800002 (4000.00)
LLA :
DL 1751810 C1MC 252 24VCS 0 050120 2D 000000 A00002941768

900039 130048838200003 (5123.90)
LLA :
BM 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002799508

900040 130050911000002 (1269.18)
LLA :
DP 1731611 C281 252 24VCS 0 050120 2D 000000 A10002946531

900041 130053396600005 (5728.34)
LLA :
DS 97X4930 NH1D 252 77777 0 050120 2F 000000 A20003141248

900042 130053846600002 (2000.00)
LLA :
DZ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003183575

900043 130053689000006 (19511.63)
LLA :
EA 1761319 C4NV 252 24VCS 0 050120 2D 000000 A10003168902
Additional funding in the amount of \$25,000.00

900044 130053894800002 (4000.00)
LLA :
EB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003187985

900045 130054017500004 (9560.65)
LLA :
EF 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003196695

900046 130053894700002 (6000.00)
LLA :
EH 1741810 C1MC 251 24VCS 0 050120 2D 000000 A00003187763

900047 130054005600002 (1917.77)
LLA :
EJ 1741810 C1LM 251 24VCS 0 050120 2D 000000 A00003195717

900049 130054284800003 (9718.57)
LLA :
EW 1731611 C281 251 24VCS 0 050120 2D 000000 A20003220139

900050 130054256400002 (14000.00)
LLA :
EP 1751319 C4LC 251 24VCS 0 050120 2D 000000 A00003217318

900051 130054312400002 (9147.03)
LLA :
ET 1751319 C4LC 251 24VCS 0 050120 2D 000000 A00003221763

900052 130054499100002 (6000.00)
LLA :
EU 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003236524

900053 130048822800011 (3000.00)
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	74 of 93	

ER 1761804 8B4B 251 24VCS 0 050120 2D 000000 A40002799298

900054 130054879100003 (5163.72)

LLA :

FB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003267756

900055 130055265100002 (5000.00)

LLA :

FD 1721611 C281 251 24VCS 0 050120 2D 000000 A00003299204

900056 130055367500002 (2000.00)

LLA :

FL 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003307113

900123 130058293700002 22000.00

LLA :

HJ 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003522500

900124 130058214700002 25000.00

LLA :

HL 1761810 C1MC 251 24VCS 0 050120 2D 000000 A00003517303

900125 130058402400001 15000.00

LLA :

HM 1761804 8D3D 251 24VCS 0 050120 2D 000000 A00003529148

900126 130059045300002 20000.00

LLA :

HQ 1761804 8B4B 251 24VCS 0 050120 2D 000000 A00003571204

900127 130059095400002 4500.00

LLA :

HS 1761804 8C1C 251 24VCS 0 050120 2D 000000 A00003573943

MOD 18 Funding 803800.15
Cumulative Funding 15649358.89

MOD 19

7100AA 130058998900001 95434.00

LLA :

HZ 1761810 C1MC 251 24VCS 0 050120 2D 000000 A00003569032

7100AB 130059023200001 32123.00

LLA :

JA 1761804 8C7C 251 24VCS 0 050120 2D 000000 A00003569865

7100AC 130059456400001 85000.00

LLA :

JB 1761804 8C1C 251 24VCS 0 050120 2D 000000 A00003596148

7100AD 130059456400002 90000.00

LLA :

JC 1761804 8B4B 251 24VCS 0 050120 2D 000000 A10003596148

7100AE 130059372000001 48000.00

LLA :

JD 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003591623

7100AF 130059647200001 166994.55

LLA :

JE 1761319 C4NV 251 24VCS 0 050120 2D 000000 A00003609747

7100AG 130059586100001 122000.00

LLA :

JF 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003605386

7100AH 130059605200001 41300.00

LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	75 of 93	

JG 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003606969

7100AJ 130059605200002 62800.00

LLA :

JH 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003606969

7100AK 130059605200003 95900.00

LLA :

JJ 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003606969

7100AL 130059605200004 98500.00

LLA :

JK 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003606969

7100AM 130059312400001 85000.00

LLA :

JL 1761810 C1MC 251 24VCS 0 050120 2D 000000 A00003586940

7100AN 130059399500001 80000.00

LLA :

JM 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003593108

7100AP 130059399500002 100000.00

LLA :

JN 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003593108

7100AQ 130059490300001 63000.00

LLA :

JP 1761810 C1MC 251 24VCS 0 050120 2D 000000 A00003598518

9100AA 130059372000002 2000.00

LLA :

JD 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003591623

9100AB 130059647200002 19511.63

LLA :

JE 1761319 C4NV 251 24VCS 0 050120 2D 000000 A00003609747

9100AC 130059605200005 1600.00

LLA :

JG 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003606969

9100AD 130059312400002 2000.00

LLA :

JL 1761810 C1MC 251 24VCS 0 050120 2D 000000 A00003586940

MOD 19 Funding 1291163.18
Cumulative Funding 16940522.07

MOD 20

700089 130053921500001 (34167.99)

LLA :

DY 97X4930 NH1D 260 77777 0 050120 2F 000000 A00003189583

700090 130053846600001 (100000.00)

LLA :

DZ 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003183575

700091 130053689000004 (293005.45)

LLA :

EA 1761319 C4NV 252 24VCS 0 050120 2D 000000 A10003168902

700092 130053894800001 (45157.31)

LLA :

EB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003187985

700093 130053859700001 (41667.00)

LLA :

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 76 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

EC 97X4930 NH1D 252 77777 0 050120 2F 000000 A00003185424

700094 130054017300001 (13279.47)
LLA :
ED 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003196439

700095 130054017500001 (4000.00)
LLA :
EE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003196695

700096 130054017500002 (2697.40)
LLA :
EF 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003196695

700097 130054017500003 (920.70)
LLA :
EG 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003196695

700098 130053894700001 (12997.95)
LLA :
EH 1741810 C1MC 251 24VCS 0 050120 2D 000000 A00003187763

700099 130054005600001 (92133.00)
LLA :
EJ 1741810 C1LM 251 24VCS 0 050120 2D 000000 A00003195717

700317 130054896300001 (20596.31)
LLA :
FC 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003269300

700318 130055265100001 (71752.89)
LLA :
FD 1721611 C281 251 24VCS 0 050120 2D 000000 A00003299204

700321 130055367500001 (12365.17)
LLA :
FG 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003307113

700322 130055379200001 (1720.72)
LLA :
FH 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003307535

700323 130055447200001 (72360.34)
LLA :
FJ 1761810 C1SU 251 24VCS 0 050120 2D 000000 A00003312768

700324 130055750000001 (39000.00)
LLA :
FK 1761804 8D3D 251 24VCS 0 050120 2D 000000 A00003336072

900033 130048822800007 (48416.33)
LLA :
DC 1751804 8B1B 252 24VCS 0 050120 2D 000000 A20002799298

900034 130048822800009 (9143.79)
LLA :
DB 1751804 8D3D 252 24VCS 0 050120 2D 000000 A30002799298

900035 130051059400002 (11278.88)
LLA :
DF 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002955244

900036 130050746700002 (3856.86)
LLA :
DG 1751810 C1MC 252 24VCS 0 050120 2D 000000 A00002934821

900037 130048755800003 (19703.95)
LLA :
DK 1751804 8B1B 252 24VCS 0 050120 2D 000000 A10002794440

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	77 of 93	

900039 130048838200003 (9716.10)
 LLA :
 BM 1751804 8C1C 252 24VCS 0 050120 2D 000000 A00002799508

900040 130050911000002 (18330.82)
 LLA :
 DP 1731611 C281 252 24VCS 0 050120 2D 000000 A10002946531

900041 130053396600005 (3271.66)
 LLA :
 DS 97X4930 NH1D 252 77777 0 050120 2F 000000 A20003141248

900043 130053689000006 (20488.37)
 LLA :
 EA 1761319 C4NV 252 24VCS 0 050120 2D 000000 A10003168902
 Additional funding in the amount of \$25,000.00

900045 130054017500004 (439.35)
 LLA :
 EF 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003196695

900047 130054005600002 (582.23)
 LLA :
 EJ 1741810 C1LM 251 24VCS 0 050120 2D 000000 A00003195717

900048 130054066800003 (2000.00)
 LLA :
 EK 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003201359

900049 130054284800003 (4281.43)
 LLA :
 EW 1731611 C281 251 24VCS 0 050120 2D 000000 A20003220139

900051 130054312400002 (1852.97)
 LLA :
 ET 1751319 C4LC 251 24VCS 0 050120 2D 000000 A00003221763

900054 130054879100003 (1836.28)
 LLA :
 FB 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003267756

MOD 20 Funding -1013020.72
 Cumulative Funding 15927501.35

MOD 21

7100AR 130060342800001 20000.00
 LLA :
 JQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003668988

9100AE 130060342800002 1500.00
 LLA :
 JQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003668988

MOD 21 Funding 21500.00
 Cumulative Funding 15949001.35

MOD 22

7100AS 130060482200001 30000.00
 LLA :
 JR 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003682303

7100AT 130060627600001 16000.00
 LLA :
 JS 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003700003

7100AU 130060627600002 9000.00

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	78 of 93	

LLA :
JT 1761319 C4LC 251 24VCS 0 050120 2D 000000 A10003700003

7100AV 130060627600003 42000.00
LLA :
JU 1761319 C4LC 251 24VCS 0 050120 2D 000000 A20003700003

7100AW 130060758400001 31000.00
LLA :
JV 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003707170

MOD 22 Funding 128000.00
Cumulative Funding 16077001.35

MOD 23

7100AX 130061208200001 40000.00
LLA :
JW 1771804 8D3D 251 24VCS 0 050120 2D 000000 A00003742058

7100AY 130061339700001 105000.00
LLA :
JX 1771810 C1MC 251 24VCS 0 050120 2D 000000 A00003753380

7100AZ 130061341000001 100000.00
LLA :
JY 1771810 C1MC 251 24VCS 0 050120 2D 000000 A00003752698

7100BA 130061386200001 68000.00
LLA :
JZ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003756124

7100BB 130061386300001 27400.00
LLA :
KA 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003756286

7100BC 130061386300002 25000.00
LLA :
KB 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003756286

7100BD 130061386300003 67100.00
LLA :
KC 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003756286

7100BE 130061386300004 46700.00
LLA :
KD 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003756286

7100BF 130061386500001 40000.00
LLA :
KE 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003756553

7100BG 130061486500001 293000.00
LLA :
KF 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003764119

9100AF 130061211600001 4000.00
LLA :
KG 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003742692

9100AG 130061339700002 2500.00
LLA :
JX 1771810 C1MC 251 24VCS 0 050120 2D 000000 A00003753380

9100AH 130061341000002 5000.00
LLA :
JY 1771810 C1MC 251 24VCS 0 050120 2D 000000 A00003752698

9100AJ 130061386300005 4100.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 79 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

LLA :
KA 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003756286

MOD 23 Funding 827800.00
Cumulative Funding 16904801.35

MOD 24

7100BH 130061993600001 82000.00

LLA :
KH 1771319 C4NV 251 24VCS 0 050120 2D 000000 A00003804760

7100BJ 130061994000001 8000.00

LLA :
KJ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003805033

7100BK 130062006200001 89000.00

LLA :
KK 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003805413

9100AK 130061994000002 3000.00

LLA :
KJ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003805033

9100AL 130062006200002 50500.00

LLA :
KK 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003805413

MOD 24 Funding 232500.00
Cumulative Funding 17137301.35

MOD 25

7100BL 130062200600001 65000.00

LLA :
KL 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003821075

7100BM 130062317500001 13183.00

LLA :
KM 1771319 C4RM 251 24VCS 0 050120 2D 000000 A00003829693

7100BN 130062330200001 82183.00

LLA :
KN 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003829767

7100BP 130062429700001 35000.00

LLA :
KP 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003837701

7100BQ 130062566500001 75000.00

LLA :
KQ 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003850750

MOD 25 Funding 270366.00
Cumulative Funding 17407667.35

MOD 26

7200AA 130062992200001 38000.00

LLA :
KR 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003889131

7200AB 130063023800001 56000.00

LLA :
KS 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003892412

7200AC 130063106800001 21350.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 80 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

LLA :
KT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003898311

7200AD 130063106800002 19010.00
LLA :
KU 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003898311

7200AE 130063106800003 51400.00
LLA :
KV 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003898311

7200AF 130063106800004 37540.00
LLA :
KW 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003898311

7200AG 130063161200001 20000.00
LLA :
KX 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003901738

7200AH 130063161400001 222000.00
LLA :
KY 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003902087

7200AJ 130063196700001 70000.00
LLA :
KZ 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003905465

7200AK 130063179500001 20000.00
LLA :
LA 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003904231

7200AL 130063173000001 16000.00
LLA :
LB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003904233

7200AM 130063291100001 109900.00
LLA :
LC 1751611 C281 251 24VCS 0 050120 2D 000000 A00003911942

7200AN 130063291100002 56000.00
LLA :
LD 1741611 C281 251 24VCS 0 050120 2D 000000 A10003911942

9200AA 130062992200002 1500.00
LLA :
KR 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003889131

9200AB 130063106800005 2700.00
LLA :
KT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003898311

9200AC 130063161400002 14500.00
LLA :
KY 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003902087

9200AD 130063173000002 6000.00
LLA :
LB 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003904233

9200AE 130063291100003 12000.00
LLA :
LD 1741611 C281 251 24VCS 0 050120 2D 000000 A10003911942

MOD 26 Funding 773900.00
Cumulative Funding 18181567.35

MOD 27

7200AP 130063187300001 163700.00

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	81 of 93	

LLA :
LE 1771319 C4NV 251 24VCS 0 050120 2D 000000 A00003904258

7200AQ 130063540000001 58000.00
LLA :
LF 1761611 C281 251 24VCS 0 050120 2D 000000 A00003933170

7200AR 130063540000002 58000.00
LLA :
LG 1761611 C281 251 24VCS 0 050120 2D 000000 A10003933170

7200AS 130063495300001 30000.00
LLA :
LH 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003928865

7200AT 130063251100001 55950.00
LLA :
LJ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003909018

7200AU 130063688300001 35500.00
LLA :
LK 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00003944374

7200AV 130063678500001 76000.00
LLA :
LL 1761810 C1LM 251 24VCS 0 050120 2D 000000 A00003943835

7200AW 130064102300001 17000.00
LLA :
LM 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003978490

9200AF 130063678500002 4000.00
LLA :
LL 1761810 C1LM 251 24VCS 0 050120 2D 000000 A00003943835

9200AG 130063998300001 7000.00
LLA :
LN 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003968963

MOD 27 Funding 505150.00
Cumulative Funding 18686717.35

MOD 28

7100AR 130060342800001 (12888.00)
LLA :
JQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003668988

7200AX 130064274800001 14000.00
LLA :
LP 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003992442

7200AY 130064252200001 73000.00
LLA :
LQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003989503

7200AZ 130064243900001 84000.00
LLA :
LR 1771319 C4NV 251 24VCS 0 050120 2D 000000 A00003991129

9100AE 130060342800002 (1500.00)
LLA :
JQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003668988

9200AH 130064252200002 10000.00
LLA :
LQ 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003989503

9200AJ 130064243900002 20000.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 82 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

LLA :
LR 1771319 C4NV 251 24VCS 0 050120 2D 000000 A00003991129

MOD 28 Funding 186612.00
Cumulative Funding 18873329.35

MOD 29

7200BA 130064102400001 170000.00

LLA :
LS 1751810 C1LM 251 24VCS 0 050120 2D 000000 A00003978500

7200BB 130064392200001 24850.00

LLA :
LT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003999486

7200BC 130064392200002 22180.00

LLA :
LT 97X4930 NH1D 251 77777 0 050120 2F 000000 A10003999486

7200BD 130064392200003 59640.00

LLA :
LT 97X4930 NH1D 251 77777 0 050120 2F 000000 A20003999486

7200BE 130064392200004 43350.00

LLA :
LT 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003999486

7200BF 130064440000001 105000.00

LLA :
LU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004004735

7200BG 130064481100001 56000.00

LLA :
LV 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00004006428

7200BH 130064527300001 200000.00

LLA :
LX 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00004009441

9200AK 130064102400002 15000.00

LLA :
LS 1751810 C1LM 251 24VCS 0 050120 2D 000000 A00003978500

9200AL 130064392200005 1000.00

LLA :
LT 97X4930 NH1D 251 77777 0 050120 2F 000000 A30003999486

9200AM 130064392200006 1600.00

LLA :
LT 97X4930 NH1D 251 77777 0 050120 2F 000000 A00003999486

9200AN 130064440000002 55000.00

LLA :
LU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004004735

MOD 29 Funding 753620.00
Cumulative Funding 19626949.35

MOD 30

7200BJ 130064971500001 350000.00

LLA :
LY 1771804 8D3D 251 24VCS 0 050120 2D 000000 A00004040689

7200BK 130065161000001 134500.00

LLA :
LZ 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00004053933

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	N00178-04-D-4119-HR07	35	83 of 93	

7200BL	130065430300001	49400.00
LLA :		
MB 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00004070340		
7200BM	130065394900001	10580.00
LLA :		
MC 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004068920		
7200BN	130065394900002	9460.00
LLA :		
MC 97X4930 NH1D 251 77777 0 050120 2F 000000 A10004068920		
7200BP	130065394900003	24970.00
LLA :		
MC 97X4930 NH1D 251 77777 0 050120 2F 000000 A20004068920		
7200BQ	130065394900004	16310.00
LLA :		
MC 97X4930 NH1D 251 77777 0 050120 2F 000000 A30004068920		
7200BR	130065430600001	10000.00
LLA :		
MD 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00004070588		
7200BS	130065356300001	52000.00
LLA :		
ME 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00004065660		
7200BT	130065576900001	125800.00
LLA :		
MA 1771804 8C1C 251 24VCS 0 050120 2D 000000 A00004079871		
7200BU	130065232100001	60000.00
LLA :		
MF 1751810 C1LM 253 24VCS 0 050120 2D 000000 A00004057286		
7200BV	130065232100002	10000.00
LLA :		
MN 1761810 C1LM 251 24VCS 0 050120 2D 000000 A10004057286		
9200AP	130065285000001	50000.00
LLA :		
MP 1771804 8B1B 251 24VCS 0 050120 2D 000000 A00004061449		
9200AQ	130065430300002	3000.00
LLA :		
MB 1771319 C4LC 251 24VCS 0 050120 2D 000000 A00004070340		
9200AR	130065394900005	1680.00
LLA :		
MC 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004068920		
9200AS	130065576900002	49200.00
LLA :		
MA 1771804 8C1C 251 24VCS 0 050120 2D 000000 A00004079871		
MOD 30 Funding 956900.00		
Cumulative Funding 20583849.35		
MOD 31		
7200BX	130065944100001	35686.00
LLA :		
MG 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004100461		
7200BY	130066061400001	75000.00
LLA :		
MH 1771319 C4NV 251 24VCS 0 050120 2D 000000 A00004107603		

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 84 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

MOD 31 Funding 110686.00
Cumulative Funding 20694535.35

MOD 32

7200BZ 130066557700001 70000.00

LLA :
MJ 1771804 8C7C 251 24VCS 0 050120 2D 000000 A00004140867

7200CA 130066279600001 16000.00

LLA :
MK 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004123167

7200CB 130066279200001 50000.00

LLA :
MM 1771810 C1MC 251 24VCS 0 050120 2D 000000 A00004122974

7200CC 130066279200002 4000.00

LLA :
MQ 1761810 C1LM 251 24VCS 0 050120 2D 000000 A10004122974

MOD 32 Funding 140000.00
Cumulative Funding 20834535.35

MOD 33

7200BF 130064440000001 (41337.00)

LLA :
LU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004004735

9200AN 130064440000002 (34120.00)

LLA :
LU 97X4930 NH1D 251 77777 0 050120 2F 000000 A00004004735

MOD 33 Funding -75457.00
Cumulative Funding 20759078.35

MOD 34 Funding 0.00
Cumulative Funding 20759078.35

MOD 35 Funding 0.00
Cumulative Funding 20759078.35

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 85 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

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 [REDACTED] 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 zero 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) 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 Officer and the Defense Contract Audit Agency (DCAA), which collects costs incurred and effort

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 86 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

(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)

BASIC CONTRACT CLAUSES

As applicable, all clauses contained in the basic, multiple award contract apply to any Task Order resulting from this solicitation.

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

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 87 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

Officer's Representative specified in Section G of this contract. As used herein, technical instructions are defined to include the following: (1) Directions to the Contractor which suggest pursuit of certain lines of inquiry, shift work emphasis, fill in details or otherwise serve to accomplish the contractual statement of work; (2) Guidelines to the Contractor which assist in the interpretation of drawings, specifications or technical portions of work description.

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

(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.

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.

Contractor Vehicles

Contractor-furnished vehicles shall meet the following criteria:

The company name shall be displayed on each of the Contractor's vehicles in a manner and size that is clearly visible. All vehicles shall display a valid state license plate that complies with State Vehicle Code. Vehicles shall meet all other requirement of the State Vehicle Code, such as safety standards, and shall carry proof of insurance and state registration. The Contractor shall mark all Government Furnished Vehicles "Contractor operated" in one and one-half inch (1 1/2") lettering. The color of the marking may be either black or blue to match other vehicle markings, and in close proximity to the USN number.

Contractor personnel shall not utilize cellular telephones or personal devices while operating Contractor- furnished equipment or vehicles or personal owned vehicles on Government property.

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			3/30/2016

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 88 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

7001	██████████	██████████	3/30/2017
7003	██████████	██████████	3/30/2016
7100	██████████	██████████	3/30/2017
7200	██████████	██████████	3/30/2018
9000	464,476.66	0.00	3/30/2016
9001	477,798.00	0.00	3/30/2017
9100	94,211.63	0.00	3/30/2017
9200	77,700.00	0.00	3/30/2018

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

(c) CLINs/SLINs _____ 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.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 89 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

SECTION I CONTRACT CLAUSES

BASIC CONTRACT CLAUSES

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

CLAUSES INCORPORATED BY REFERENCE

52.204-2 Security Requirements (Aug 1996)

52.216-8 Fixed Fee (June 2011)

52.222-17 Nondisplacement of Qualified Workers (Jan 2013)

52.227-1 Authorization and Consent (Dec 2007)

52.227-2 Notice and Assistance Regarding Patent and Copyright Infringement (Dec. 2007)

52.227-3 Patent Indemnity (Apr 1984)

52.232-18 Availability of Funds (Apr 1984)

52.232-20 Limitation of Cost (Apr 1984)

52.232-22 Limitation of Funds (Apr 1984)

52.244-2 Subcontracts (Oct 2010)

52.244-2 Alt I (June 2007)

252.227-7025 Limitations on the Use or Disclosure of Government- Technical Data—Withholding of Payment (MAR 2000)

252.227-7038 Patent Rights—Ownership by the Contractor (Large Business) (Jun 2012)

CLAUSES INCORPORATED BY FULL TEXT

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 (30) days prior to the end of this task order.

52.217-9 Option to Extend the Term of the Contract (mar 2008)

(a) The Government may extend the term of this contract by written notice to the Contractor within 30 days prior to completion of the base period; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.

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

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

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 --

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 90 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

- (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.

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 (29 CFR 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 - Fringe Benefits
Engineering/Anal II	██████
Jr. Engineering/Anal III	██████
Technician I	██████
Technician II	██████
Admin Support V	██████
Admin Support VI	██████

(End of Clause)

52.232-19 Availability of Funds for the Next Fiscal Year (Apr 1984)

Funds are not presently available for performance under this contract beyond April 2015. The Government's obligation for performance of this contract beyond that date is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment may arise for performance under this contract beyond April 2015, until funds are made available to the Contracting Officer for performance and until the Contractor receives notice of availability, to be confirmed in writing by the Contracting Officer.

(End of Clause)

52.252-2 Clauses Incorporated by Reference (Feb 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 91 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

may be accessed electronically at this/these address(es):

<http://farsite.hill.af.mil/vffara.htm>

<http://acquisition.gov/far/>

(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 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)

252.227-7030 Technical Data—Withholding 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

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 92 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

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)

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-HR07	AMENDMENT/MODIFICATION NO. 35	PAGE 93 of 93	FINAL
----------------------------------	---	----------------------------------	------------------	-------

SECTION J LIST OF ATTACHMENTS

The following document(s), exhibit(s), and other attachment(s) form a part of this contract.

Attachment #	Title	Pages	Date
Attachment J.1	DD Form 254	6	10 March 2015
Attachment J.2	Desired Qualifications for Key Personnel	1	N/A
Attachment J.3	COR Appointment Letter - J. Davidson	4	25 August 2015

Exhibit(s)	Title	Pages	Date
A	Contract Data Requirements List (CDRLs)	12	18 July 2013