

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE
V

PAGE OF PAGES
1 3

2. AMENDMENT/MODIFICATION NO.
48

3. EFFECTIVE DATE
29-Aug-2016

4. REQUISITION/PURCHASE REQ. NO.
Multiple

5. PROJECT NO. (If applicable)
N/A

6. ISSUED BY CODE

N63394

7. ADMINISTERED BY (If other than Item 6)

CODE

S1403A

NSWC, PORT HUENEME DIVISION
4363 Missile Way, BLDG 1217
Port Hueneme CA 93043-4307

DCMA Chicago
1523 West Central Road, Bldg 203
Arlington Heights IL 60005-2451

SCD: C

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

Alion - IPS Corporation
1000 Burr Ridge Parkway, Suite 202
Burr Ridge IL 60527

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

[X]

10A. MODIFICATION OF CONTRACT/ORDER NO.

N00178-04-D-4066-L603

10B. DATED (SEE ITEM 13)

19-Aug-2013

CAGE CODE
3UWB7

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SECTION G

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

(*) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

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)
FAR 43.103(a)(3) Mutual Agreement by all Parties

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copies to the issuing office.

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

SEE PAGE 2

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

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

15C. DATE SIGNED
29-Aug-2016

16B. BY

16C. DATE SIGNED
30-Aug-2016

(Signature of person authorized to sign)

(Signature of Contracting Officer)

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE

30-105

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

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GENERAL INFORMATION

The purpose of this modification is to for the following:

1) Re-Align ceiling on the following CLINs:

CLIN 6000/\$858,853.11

CLIN 6400/\$643,398.41

CLIN 9000/\$1,502,251.52

CLIN 6050/\$112,047.29

CLIN 6450/\$103,177.09

CLIN 9050/\$215,224.38

2) Provide incremental funding in the amount of \$552,656.51, in accordance with FAR 52.232-22, Limitation of Funds.

NOTE: SLIN 700045 will not be generated under this Contract.

All other terms and conditions remain unchanged.

Accordingly, said Task Order is modified as follows: A conformed copy of this Task Order is attached to this modification for informational purposes only.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby increased from \$11,786,313.15 by \$552,656.51 to \$12,338,969.66.

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
700046	RDT&E	0.00	12,544.00	12,544.00
700047	O&MN,N	0.00	17,846.47	17,846.47
720009	O&MN,N	0.00	185,050.00	185,050.00
720010	O&MN,N	0.00	66,450.00	66,450.00
730030	O&MN,N	0.00	7,725.26	7,725.26
900043	O&MN,N	0.00	3,041.30	3,041.30
900044	O&MN,N	0.00	185,050.00	185,050.00
900045	O&MN,N	0.00	66,450.00	66,450.00
900046	O&MN,N	0.00	8,499.48	8,499.48

The total value of the order is hereby increased from \$17,819,571.06 by \$112,047.29 to \$17,931,618.35.

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CLIN/SLIN	From (\$)	By (\$)	To (\$)
6000	1,120,471.11	(858,853.11)	261,618.00
6400	1,031,759.52	(643,398.41)	388,361.11
6450	103,177.09	(103,177.09)	0.00
9000	1,061,930.41	1,502,251.52	2,564,181.93
9050	106,192.93	215,224.38	321,417.31

The Period of Performance of the following line items is hereby changed as follows:

CLIN/SLIN	From	To
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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4000	R425	Base Period. Provide Design Services Allocation (DSA) Support Services. See Note A. (Fund Type - TBD)					\$1,442,712.08
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
400001	R425	DSA Support WCD: 09/30/2013 FED: 09/30/2015 (OPN)					
400002	R425	Tomahawk DSA Support WCD: 11/30/2013 FED: 09/30/2015 (OPN)					
400003	R425	Tomahawk DSA Support WCD: 09/30/13 FED: 09/30/2015 (OPN)					
400004	R425	Funding Document 1300375766 for SDTS (RDT&E)					
400005	R425	Funding Document 1300376035 for Enterprise SDTS TSAR/TSID (Para 1.1, 2.1 AND 2.2). Ref: TI-BASE-01 (RDT&E)					
400006	R425	Funding Document 1300378581-00002 for Tomahawk DSA support. Ref: TI-BASE-03. 10 U.S.C. 2410(a) is invoked. (O&MN,N)					
400007	R425	Funding Document 1300382608-00001, for Tomahawk DSA support.					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Ref: TI-BASE-03 (SCN)					
400008	R425	Funding Document 1300382608-00003, for Tomahawk DSA support. Ref: TI-BASE-03 (SCN)					
400009	R425	Funding Document 1300381182-00001, for Tomahawk DSA support, DDG-114. Ref: TI-BASE-03 (SCN)					
400010	R425	Funding Document 1300381182-00002, for Tomahawk DSA support, DDG-115. Ref: TI-BASE-03 (SCN)					
400011	R425	Funding Document 1300385034-00001, for SACC-A LHA-6 ship check and SIDs. Ref: TI-BASE-04 (O&MN,N)					
400012	R425	Funding Document 1300390970, for Tomahawk DSA Labor (O&MN,N)					
400013	R425	Funding Document 1300390970, for Tomahawk DSA Labor (O&MN,N)					
400014	R425	Funding Document 1300390970, for Tomahawk DSA Labor (O&MN,N)					
400015	R425	Funding Document 1300390970, for Tomahawk DSA Labor (O&MN,N)					
400016	R425	Funding Document 1300390970, for DTD Safes by Creating Drawings & Ship Checks Labor (O&MN,N)					
400017	R425	Funding Document 1300390970, for Tomahawk DSA Labor (OPN)					
400018	R425	Funding Document 130039097, for Tomahawk DSA Labor (SCN)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
400019	R425	Funding Document 130039097, for Tomahawk DSA Labor (SCN)					
400020	R425	Funding Document 130039097, for Tomahawk DSA Labor (SCN)					
400021	R425	Funding Document 130039097, for Tomahawk DSA Labor (SCN)					
400022	R425	Funding Document 130039097, for Tomahawk DSA Labor (SCN)					
400023	R425	Funding Document 130039097, for Tomahawk DSA Labor (SCN)					
400024	R425	Funding Document 1300402156-00001, for Tomahawk DSA services, Para 1 of TI-BASE-03 (O&MN,N)					
400025	R425	Funding Document 1300402156-00003, for Tomahawk DSA services, Para 1 of TI-BASE 03 (O&MN,N)					
400026	R425	Funding Document 1300402156-00005, for Tomahawk DSA services, Paras 2-5, 9, 13 of TI-BASE-03 (OPN)					
400027	R425	Funding Document 1300402156-00007, for Tomahawk DSA services, Para 8 of TI-BASE-03 (SCN)					
400028	R425	Funding Document 1300402156-00008, for Tomahawk DSA services, Para 8 of TI-BASE-03 (SCN)					
400029	R425	Funding Document 1300402156-00010, for Tomahawk DSA, Para 26 of TI-BASE-03 (SCN)					
400030	R425	Funding Document 1300402156-00011, for Tomahawk DSA services, Para 26 of TI-BASE-03					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		(SCN)					
400031	R425	Funding Document 1300402156-00012, for Tomahawk DSA services, Para 26 of TI-BASE 03 (SCN)					
400032	R425	Funding Document 1300402156-00018, for Tomahawk DSA services, Para 26 of TI-BASE-03 (SCN)					
400033	R425	Funding Document 1300402156-00019, for Tomahawk DSA services, Para 2-5, 9, 13 of TI-BASE 03 (OPN)					
400034	R425	Funding Document 1300402156-00020, for Tomahawk DSA services, Paras 2-5, 9, 13 of TI-BASE-03 (OPN)					
400035	R425	Funding Document 1300387558, for Enterprise SDTS TSAR/TSID support. Ref: TI-BASE-01 (RDT&E)					
400036	R425	Funding Document 1300412989, for LCS DSA support. Ref: TI-BASE-10 (SCN)					
400037	R425	Funding Document 1300421006-00001, for Tomahawk DSA. Ref: TI-BASE-03 (OPN)					
400038	R425	Funding Document 1300421006-00002, for Tomahawk DSA. Ref: TI-BASE-03 (SCN)					
400039	R425	Funding Document 1300421006-00003, for Tomahawk DSA. Ref: TI-BASE-03 (SCN)					
400040	R425	Funding Document 1300421006-00004, for Tomahawk DSA. Ref: TI-BASE-03 (SCN)					
400041	R425	Funding Document 1300421006-00005, for					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Tomahawk DSA. Ref: TI-BASE-03 (SCN)					
400042	R425	Funding Document 1300421006-00006, for Tomahawk DSA. Ref: TI-BASE-03 (RDT&E)					
400043	R425	Funding Document 1300421006-00007, for Tomahawk DSA. Ref: TI-BASE-03 (RDT&E)					
400044	R425	Funding Document 1300423910, for LCS Waterfront Liaison in support of PMS 501. Ref: TI-BASE-02 (Funds de-obligated per G. Aguilar) (SCN)					
400045	R425	Funding Document 1300436739-00001, for integrated logistics support (para 2.1 and 2.5). [Redacted] [Redacted] [Redacted] (SCN)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4050	R425	Base Period (Option). Labor Surge for CLIN 4000, DSA. See Notes A & B. (Fund Type - TBD) Option			[Redacted]		\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4100	R425	Base Period. Provide Material Kitting Support (MK) Services. See Note A. (Fund Type - TBD)					\$194,342.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Underrun Share Line	70.0				
410001	R425	Tomahawk DSA Support WCD: 09/30/13 FED: 09/30/15 (OPN)					
410002	R425	Funding Document 1300381182-00004, for Tomahawk Kitting support, DDG-115. Ref: TI-BASE-03 (SCN)					
410003	R425	Funding Document 1300390970-00001, for Tomahawk Kitting. Ref: TI-BASE-03 (O&MN,N)					
410004	R425	Funding Document 1300375863-00013, for Tomahawk hardware design kitting support (Para 2.4). Ref: TI-BASE-05 (SCN)					
410005	R425	Funding Document 1300402156-00002, for Tomahawk Kitting services, Para 29 of TI-BASE-03 (O&MN,N)					
410006	R425	Funding Document 1300402156-00004, for Tomahawk Kitting services, Para 1 of TI-BASE-03 (O&MN,N)					
410007	R425	Funding Document 1300402156-00007, for Tomahawk Kitting services, Para 31 of TI-BASE-03 (OPN)					
410008	R425	Funding Document 1300402156-00009, for Tomahawk Kitting services, Para 28 of TI-BASE 03 (SCN)					
410009	R425	Funding Document 1300402156-00013, for Tomahawk DSA services, Para 28 of TI-BASE-03 (SCN)					
410010	R425	Funding Document 1300402156-00017, for Tomahawk DSA services, Para 29 and 31 of TI-BASE-03 (OPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4150	R425	Base Period (Option). Surge Labor for CLIN 4100, MK. See Notes A & B. (Fund Type - TBD) Option					\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4200	R425	Base Period. Provide Hardware Design (HD) Support Services. See Note A. (Fund Type - TBD) Max Fee Min Fee Government Overrun Share Line Government Underrun Share Line					\$194,342.00
420001	R425	Funding Document 1300375863, for Tomahawk hardware design support (OPN)					
420002	R425	Funding Document 1300375863, for Tomahawk hardware design labor (SCN)					
420003	R425	Funding Document 1300375863, for Tomahawk hardware design labor (SCN)					
420004	R425	Funding Document 1300375863, for Tomahawk hardware design labor (SCN)					
420005	R425	Funding Document 1300375863, for Tomahawk Kitting Support Labor (SCN)					
420006	R425	Funding Document 1300375863, for Tomahawk hardware design labor (SCN)					
420007	R425	Funding Document 1300375863, for Tomahawk hardware design labor (SCN)					
420008	R425	Funding Document 1300375863, for Tomahawk Kitting Support					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Labor (OPN)					
420009	R425	Funding Document 1300399994-00001, for Tomahawk system hardware design (Para 2.3). Ref: TI-BASE-05 (SCN)					
420010	R425	Funding Document 1300399994-00002, for Tomahawk system hardware design (Para 2.3). Ref: TI-BASE-05 (SCN)					
420011	R425	Funding Document 1300413867-00001, for LCS Ro/Ro aviation storage cabinet redesign. Ref: TI-BASE-06 (RDT&E)					
420012	R425	Funding Document 1300413867, for LCS Ro/Ro Aviation Storage Cabinet Redesign task, TI-BASE-06 (RDT&E)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4250	R425	Base Period (Option). Labor Surge for CLIN 4200, HD. See Notes A & B. (Fund Type - TBD)					\$0.00
		Option					

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4300	R425	Base Period. Provide Installation Support Services. See Note A. (Fund Type - TBD)					\$774,023.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
430001	R425	Tomahawk DSA Support WCD: 09/30/13 FED: 09/30/13 (OPN)					
430002	R425	Funding Document 1300381325-00001, for LCS installation and waterfront liaison support. Ref: TI-BASE-02 (RDT&E)					
430003	R425	Funding Document 1300381318-00001, for LCS hull manager support under TPS 5424. Ref: TI-BASE-02 (RDT&E)					
430004	R425	Funding Document 1300381316-00001, for LCS installation support and Techrep. Ref: TI-BASE-02 (SCN)					
430005	R425	Funding Document 1300381316-00004, for LCS installation support and Techrep. Ref: TI-BASE-02 (SCN)					
430006	R425	Funding Document 1300410930-00001, for LCS projects engineer's labor costs under PMS 505. Ref: TI-BASE-07 (O&MN,N)					
430007	R425	Funding Document 1300405155-00001, for LCS RMMCO Gatekeeper. Ref: TI-BASE-08 (RDT&E)					
430008	R425	Funding Document 1300413576-00001, for T&E (Paras 2.1 and 2.5). Ref: TI-BASE-09 (RDT&E)					
430009	R425	Funding Document 1300413538-00001, for LCS-9. Ref: TI-BASE-02 (SCN)					
430010	R425	Funding Document 1300413538-00002, for LCS-10. Ref: TI-BASE-02 (SCN)					
430011	R425	Funding Document 1300419403, for systems engineering, testing, and evaluation (Paras 2.1 and 2.5. Ref: TI-BASE-09					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		(RDT&E)					
430012	R425	Funding Document 1300446428, for LCS Waterfront Liaison in support of PMS 501. Ref: TI-BASE-02 (SCN)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4350	R425	Base Period (Option). Labor Surge for CLIN 4300, Installation. See Notes A & B. (Fund Type - TBD) Option					\$0.00
4390	R425	Contract Data Requirements List (CDRL). Not Separately Priced (NSP). (Fund Type - TBD)					\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4400	R425	Option Period 1. Provide Design Services Allocation (DSA) Support Services. See Note A. (Fund Type - TBD) Max Fee Min Fee Government Overrun Share Line Government Underrun Share Line					\$1,667,572.74
440001	R425	Funding Document 1300448494-00001, for Tomahawk DSA support. Ref: TI-OY1-02 (OPN)					
440002	R425	Funding Document 1300448494-00002, for Tomahawk DSA support. Ref: TI-OY1-02 (OPN)					
440003	R425	Funding Document 1300448494-00003, for Tomahawk DSA support. Ref: TI-OY1-02 (SCN)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
440004	R425	Funding Document 1300448494-00004, for Tomahawk DSA support. Ref: TI-OY1-02 (RDT&E)					
440005	R425	Funding Document 1300448051, for SDTS TSAR/TSID. Ref: TI-OY1-01 (RDT&E)					
440006	R425	Funding Document 1300448791-00001, for Tomahawk DSA support services. Ref: TI-OY1-05 (O&MN,N)					
440007	R425	Funding Document 1300456999-00001, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440008	R425	Funding Document 1300456999-00002, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440009	R425	Funding Document 1300456999-00003, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440010	R425	Funding Document 1300463275, for DSA services. Ref: TI-OY1-12 (OPN)					
440011	R425	Funding Document 1300476287-00001, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440012	R425	Funding Document 1300476287-00002, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440013	R425	Funding Document 1300476287-00003, for Tomahawk Kitting services. Ref: TI-OY1-02 (OPN)					
440014	R425	Funding Document 1300476287-00005, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440015	R425	Funding Document 1300476287-00006, for					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440016	R425	Funding Document 1300476287-00007, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440017	R425	Funding Document 1300476287-00008, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440018	R425	Funding Document 1300476287-00010, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440019	R425	Funding Document 1300476287-00011, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440020	R425	Funding Document 1300476287-00012, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440021	R425	Funding Document 1300476287-00013, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440022	R425	Funding Document 1300476287-00014, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440023	R425	Funding Document 1300476287-00015, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440024	R425	Funding Document 1300476287-00016, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440025	R425	Funding Document 1300476287-00017, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440026	R425	Funding Document 1300476287-00018, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
440027	R425	Funding Document 1300476287-00019, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440028	R425	Funding Document 1300476287-00020, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440029	R425	Funding Document 1300476287-00021, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440030	R425	Funding Document 1300481558, for SSL-TM program. Ref: TI-OY1-14 (Was 493,581.94, but de-ob'd \$62,793.57 on Mod 30) (RDT&E)					
440031	R425	Funding Document 1300484021-00001, for SDTS TSAR/TSID. Ref: TI-OY1-01 (RDT&E)					
440032	R425	Funding Document 1300495651-00001, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440033	R425	Funding Document 1300495651-00002, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440034	R425	Funding Document 1300495651-00003, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440035	R425	Funding Document 1300495651-00004, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440036	R425	Funding Document 1300495651-00005, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440037	R425	Funding Document 1300495651-00006, for Tomahawk DSA support. Ref: TI-OY1-02 (OPN)					
440038	R425	Funding Document 1300495651-00007, for					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440039	R425	Funding Document 1300495651-00008, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440040	R425	Funding Document 1300495651-00009, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440041	R425	Funding Document 1300495651-00010, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440042	R425	Funding Document 1300495651-00011, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440043	R425	Funding Document 1300495651-00012, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440044	R425	Funding Document 1300495651-00013, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440045	R425	Funding Document 1300495651-00014, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440046	R425	Funding Document 1300495651-00015, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440047	R425	Funding Document 1300495651-00016, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440048	R425	Funding Document 1300495651-00017, for Tomahawk DSA services. Ref: TI-OY1-02 (SCN)					
440049	R425	Funding Document 1300495651-00018, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
440050	R425	Funding Document 1300495651-00019, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440051	R425	Funding Document 1300495651-00020, for Tomahawk DSA services. Ref: TI-OY1-02 (RDT&E)					
440052	R425	Funding Document 1300495651-00021, for Tomahawk DSA services. Ref: TI-OY1-2 (RDT&E)					
440053	R425	Funding Document 1300495651-00022, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440054	R425	Funding Document 1300495651-00023, for Tomahawk DSA services. Ref: TI-OY1-02 (OPN)					
440055	R425	Funding Document 1300496274-00001, for LCS Navigation Radar drawings. Ref: TI-OY1-18 (SCN)					
440056	R425	Funding Document 1300497131-00001, for LCS installation support. Ref: TI-OY1-15 (SCN)					
440057	R425	Funding Document 1300503348-00001, for LCS design support. Ref: TI-OY1-18 (SCN)					
440058	R425	Funding Document 1300505945, for SACC-A ICD support. Ref: TI-OY1-19 (SCN)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4450	R425	Option Period 1 (Option). Labor Surge for CLIN 4400, DSA. See Notes A & B. (Fund Type - TBD)					\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4500	R425	Option Period 1. Provide Material Kitting (MK) Support Services. See Note A. (Fund Type - TBD)					\$152,423.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
450001	R425	Funding Document 1300448494-00005, for Tomahawk Kitting support. Ref: TI-OY1-02 (SCN)					
450002	R425	Funding Document 1300448494-00006, for Tomahawk Kitting support. Ref: TI-OY1-02 (SCN)					
450003	R425	Funding Document 1300448791-00002, for Tomahawk DSA support. Ref: TI-OY1-05 (O&MN,N)					
450004	R425	Funding Document 1300449564-00001, for Tomahawk hardware design (Para 2.3). Ref: TI-OY1-02 (SCN)					
450005	R425	Funding Document 1300456999-00004, for Tomahawk Kitting services. Ref: TI-OY1-02 (SCN)					
450006	R425	Funding Document 1300456999-00005, for Tomahawk Kitting services. Ref: TI-OY1-02 (RDT&E)					
450007	R425	Funding Document 1300477835-00002, for MK 160 kitting. Ref: TI-OY1-02 (OPN)					
450008	R425	Funding Document 1300476287-00004, for Tomahawk Kitting services. Ref: TI-OY1-02 (OPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
450009	R425	Funding Document 1300495651-00024, for Tomahawk Kitting. Ref: TI-OY1-02 (OPN)					
450010	R425	Funding Document 1300495651-00027, for Tomahawk Kitting. Ref: TI-OY1-02 (SCN)					
450011	R425	Funding Document 1300495651-00028, for Tomahawk Kitting. Ref: TI-OY1-02 (SCN)					
450012	R425	Funding Document 1300495651-00029, for Tomahawk Kitting. Ref: TI-OY1-02 (SCN)					
450013	R425	Funding Document 1300495651-00030, for Tomahawk Kitting. Ref: TI-OY1-02 (SCN)					
450014	R425	Funding Document 1300503348-00005, for LCS Prototype NAV radar installation - kitting. Ref: TI-OY1-20 (SCN)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4550	R425	Option Period 1 (Option). Labor Surge for CLIN 4500, MK. See Notes A & B. (Fund Type - TBD)					\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4600	R425	Option Period 1. Provide Hardware Design (HD) Support Services. See Note A. (Fund Type - TBD)					\$415,966.23
		Max Fee					
		Min Fee					
		Government Overrun Share Line					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Underrun Share Line					

460001 R425 Funding Document 1300449533,
for ILS. Ref: TI-OY1-06
(SCN)

460002 R425 Funding Document 1300450248,
for LCS Ro/Ro aviation
storate cabinet redesign.
Ref: TI-OY1-04

(RDT&E)

460003 R425 Funding Document
1300449564-00002, for
Tomahawk hardware design
kitting. Ref: TI-OY1-02
(SCN)

460004 R425 Funding Document
1300459522-00001, for LCS.
Ref: TI-OY1-10 (O&MN,N)

460005 R425 Funding Document
1300449564-00004, for
Tomahawk hardware design,
Para 2.3. Ref: TI-OY1-05
(O&MN,N)

460006 R425 Funding Document
1300474657-00001, for DBR
systems SE support. Ref:
TI-OY1-06 (RDT&E)

460007 R425 Funding Document
1300449564-00006, for
Tomahawk hardware design.
Ref: TI-OY1-05 (OPN)

460008 R425 Funding Document
1300449564-00008, for
Tomahawk hardware design.
Ref: TI-OY1-05 (OPN)

460009 R425 Funding Document 1300520681,
for LCS Ro/Ro. Ref:
TI-OY2-04

 (RDT&E)

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4650	R425	Option Period 1 (Option). Labor Surge for CLIN 4600, HD. See Notes A & B. (Fund Type - TBD)					\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
4700	R425	Option Period 1. Provide Installation Support Services. See Note A. (Fund Type - TBD)					\$1,141,775.68
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
470001	R425	Funding Document 1300448494-00007, for post delivery Hull Manager Assistant and post delivery Availability Planning services. Ref: TI-OY1-03 (SCN)					
470002	R425	Funding Document 1300449606, for LCS SC PE support for PMS 505. Ref: TI-OY1-07 (O&MN,N)					
470003	R425	Funding Document 1300449606-00002, for LCS CS PE support for PMS 505. Ref: TI-OY1-07 (O&MN,N)					
470004	R425	Funding Document 1300461828, for services under Para 2.5. Ref: TI-OY1-11 (SCN)					
470005	R425	Funding Document 1300477835-00001, for MK 160 install support. Ref: TI-OY1-02 (OPN)					
470006	R425	Funding Document 1300477092, for LCS post-OWLD project engineering. Ref:					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		TI-OY1-09 (O&MN,N)					
470007	R425	Funding Document 1300478999, for Combat Systems Light-off and At-sea testing. Ref: TI-OY1-07 (SCN)					
470008	R425	Funding Document 1300488547, for dual band radar install. Ref: TI-OY1-11 (SCN)					
470009	R425	Funding Document 1300496764, for LCS CS project engineers. Ref: TI-OY1-09 (O&MN,N)					
470010	R425	Funding Document 1300496504, for hull manager assistant (LCS support). Ref: TI-OY1-03 (SCN)					
470011	R425	Funding Document 1300500720-00001, for DDG-1000. Ref: TI-OY1-06 (SCN)					
470012	R425	Funding Document 1300501070-00001, for LCS RMMCO. Ref: TI-OY1-08 (SCN)					
470013	R425	Funding Document 1300503249-00001, for GWS design support. Ref: TI-OY1-17 (OPN)					
470014	R425	Funding Document 1300503348-00003, for LCS Prototype NAV radar installation. Ref: TI-OY1-20 (SCN)					
470015	R425	Funding Document 1300504129-00001, for Aegis. Ref: TI-OY1-21 (O&MN,N)					
470016	R425	Funding Document 1300496506, for LCS Techrep. Ref: TI-OY1-07, Rev 1. (SCN)					
470017	R425	Funding Document 1300516057, for LCS CS project engineers. Ref: TI-OY1-09 (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4750	R425	Option Period 1 (Option). Labor Surge for CLIN 4700, Installation. See Notes A & B. (Fund Type - TBD)					\$0.00

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6000	R425	Base Period. ODC in support of CLINs 4000, 4100, 4200, & 4300. See Note C. (Fund Type - TBD)	1.0	LO	\$261,618.00
600001	R425	Tomahawk DSA Support WCD: 09/30/2013 FED: 09/30/2013 (OPN)			
600002	R425	Tomahawk DSA Support WCD: 09/30/13 FED: 09/30/15 (OPN)			
600003	R425	Funding Document 1300378581-00001, for Tomahawk kitting support. Ref: TI-BASE-003. 10 U.S.C. 2410(a) authority is invoked. (O&MN,N)			
600004	R425	Funding Document 1300381325-00002 for LCS installation and waterfront liaison support. Ref: TI-BASE-02 (RDT&E)			
600005	R425	Funding Document 1300381318-00002 for LCS hull manager support under TPS 5424. Ref: TI-BASE-02 (RDT&E)			
600006	R425	Funding Document 1300381316-00003 for LCS installation and Techrep. Ref: TI-BASE-02 (RDT&E)			
600007	R425	Funding Document 1300382608-00002, for Tomahawk DSA support. Ref: TI-BASE-03 (SCN)			
600008	R425	Funding Document 1300385034-00002, for SACC-A LHA-6 ship check and SIDs Ref: TI-BASE-04 (O&MN,N)			
600009	R425	Funding Document 1300375863 for Tomahawk Design ODC (SCN)			
600010	R425	Funding Document 1300375863 for Tomahawk Kitting Support ODC (SCN)			
600011	R425	Funding Document 1300375863 for Tomahawk Design ODC (SCN)			
600012	R425	Funding Document 1300375863 for Tomahawk Design ODC (OPN)			
600013	R425	Funding Document 1300390970 for Shipment Costs of V5 ATDCs (O&MN,N)			
600014	R425	Funding Document 1300390970 for COTS refresh on board (WPN)			
600015	R425	Funding Document 1300390970 for Tomahawk DSA Support (SCN)			
600016	R425	Funding Document 1300375863-00014, for Tomahawk hardware design kitting support (Para 2.4). Ref: TI-BASE-05 (SCN)			
600017	R425	Funding Document 1300402156-00014, for Tomahawk Kitting services, Paras 28 and 32 of TI-BASE-03 (SCN)			
600018	R425	Funding Document 1300402156-00015, for Tomahawk Kitting services, Paras 28 and 32 of TI-BASE-03 (SCN)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
600019	R425	Funding Document 1300402156-00016, for Tomahawk Kitting services, Paras 28 and 32 of TI-BASE-03 (SCN)			
600020	R425	Funding Document 1300410930-00002, for LCS project engineer's ODC costs under PMS 505. Ref: TI-BASE-07 (O&MN,N)			
600021	R425	Funding Document 1300413867-00002, for LCS Ro/Ro aviation storage cabinet redesign. Ref: TI-BASE-06 (RDT&E)			
600022	R425	Funding Document 1300405155-00002, for LCS RMMCO Gatekeeper. Ref: TI-BASE-08 (RDT&E)			
600023	R425	Funding Document 1300413576-00002, for T&E (Paras 2.1 and 2.5). Ref: TI-BASE-09 (RDT&E)			
600024	R425	Funding Document 1300435381, for LCS Ro/Ro aviation storage cabinet redesign task. Ref: TI-BASE-06, Rev 1. (RDT&E)			
600025	R425	Funding Document 1300436739-00002, for integrated logistics support (Paras 2.1 and 2.5. Ref: TI- (SCN)			
6050	R425	Base Period (Option). Surge ODC in support of CLINs 4000, 4100, 4200, & 4300. See Notes B & C. (Fund Type - TBD) Option	1.0	LO	\$0.00
6400	R425	Option Period 1. ODC in support of CLINs 4400, 4500, 4600, & 4700. See Note C. (Fund Type - TBD)	1.0	LO	\$388,361.11
640001	R425	Funding Document 1300448494-00007, for post delivery Hull Manager Assistant and post delivery Availability Planning services. Ref: TI-OY1-03 (SCN)			
640002	R425	Funding Document 1300449564-00003, for Tomahawk hardware design kitting. Ref: TI-OY1-02 (SCN)			
640003	R425	Funding Document 1300456999-00006, for Tomahawk DSA/Kitting. Ref: TI-OY1-02 (SCN)			
640004	R425	Funding Document 1300456999-00007, for Tomahawk DSA/Kitting. Ref: TI-OY1-02 (SCN)			
640005	R425	Funding Document 1300456999-00008, for Tomahawk DSA/Kitting. Ref: TI-OY1-02 (SCN)			
640006	R425	Funding Document 1300459522-00002, for LCS. Ref: TI-OY1-10 (O&MN,N)			
640007	R425	Funding Document 1300449564-00005, for Tomahawk hardware design (Para 2.3). Ref: TI-OY1-05 (O&MN,N)			
640008	R425	Funding Document 1300466776, for ILS. Ref: TI-OY1-06 (RDT&E)			
640009	R425	Funding Document 1300466693, for LCS installation support. Ref: TI-OY1-03 (SCN)			
640010	R425	Funding Document 1300474657-00002, for DBR systems engineering support. Ref: TI-OY1-06 (RDT&E)			
640011	R425	Funding Document 1300477835-00003, for MK 160 ODCs. Ref: TI-OY1-02 (OPN)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
640012	R425	Funding Document 1300477093-00002, for ODCs for LCS post-OWLD project engineering. Ref: TI-OY1-09 (O&MN,N)			
640013	R425	Funding Document 1300476287-00009, for Tomahawk DSA and Kitting. Ref: TI-OY1-02 (SCN)			
640014	R425	Funding Document 1300449564-00007, for Tomahawk hardware design. Ref: TI-OY1-05 (OPN)			
640015	R425	Funding Document 1300484021-00002, for SDTS TSAR/TSID. Ref: TI-OY1-01 (RDT&E)			
640016	R425	Funding Document 1300495651-00025, for Tomahawk DSA/Kitting. Ref: TI-OY1-02 (SCN)			
640017	R425	Funding Document 1300495651-00026, for Tomahawk DSA/Kitting. Ref: TI-OY1-02 (SCN)			
640018	R425	Funding Document 1300495651-00031, for Tomahawk/DSA Kitting. Ref: TI-OY1-02 (RDT&E)			
640019	R425	Funding Document 1300495651-00032, for Tomahawk/DSA Kitting. Ref: TI-OY1-02 (RDT&E)			
640020	R425	Funding Document 1300496274-00002, for LCS Navigation Radar drawings. Ref: TI-OY1-18 (SCN)			
640021	R425	Funding Document 1300497131-00002, for LCS installation support. Ref: TI-OY1-15 (SCN)			
640022	R425	Funding Document 1300501070-00002, for LCS RMMCO. Ref: TI-OY1-08 (SCN)			
640023	R425	Funding Document 1300503249-00002, for GWS design support. Ref: TI-OY1-17 (OPN)			
640024	R425	Funding Document 1300503348-00002, for LCS design support. Ref: TI-OY1-18 (SCN)			
640025	R425	Funding Document 1300503348-00004, for LCS Prototype NAV radar installation. Ref: TI-OY1-20 (SCN)			
640026	R425	Funding Document 1300504129-00002, for Aegis. Ref: TI-OY1-21 (O&MN,N)			
6450	R425	Option Period 1 (Option). Surge ODC in support of CLINs 4400, 4500, 4600, & 4700. See Notes B & C. (Fund Type - TBD)	1.0	LO	\$0.00

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
7000	R425	Option Period 2. Provide Design Services Allocation (DSA) Support Services. See Note A. (Fund Type - TBD)					\$3,088,305.43
		Max Fee					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Min Fee					
		Government					
		Overrun					
		Share Line					
		Government					
		Underrun					
		Share Line					
700001	R425	Funding Document 1300515882-00001, for SDTS TSAR/TSID. TI-OY2-01 (RDT&E)					
700002	R425	Funding Document 1300521883-00001, for Tomahawk DSA services. Ref: TI-OY2-02 (O&MN,N)					
700003	R425	Funding Document 1300521883-00002, for Tomahawk DSA services. Ref: TI-OY2-02 (O&MN,N)					
700004	R425	Funding Document 1300521883-00003, for Tomahawk DSA services. Ref: TI-OY2-02 (OPN)					
700005	R425	Funding Document 1300527566-00001, for Tomahawk DSA services. Ref: TI-OY2-02 (O&MN,N)					
700006	R425	Funding Document 1300527566-00002, for Tomahawk DSA services. Ref: TI-OY2-02 (O&MN,N)					
700007	R425	Funding Document 1300527566-00003, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					
700008	R425	Funding Document 1300527566-00004, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					
700009	R425	Funding Document 1300527566-00005, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
700010	R425	Funding Document 1300527566-00006, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					
700011	R425	Funding Document 1300527566-00007, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					
700012	R425	Funding Document 1300527566-00008, for Tomahawk DSA services. Ref: TI-OY2-02 (RDT&E)					
700013	R425	Funding Document 1300527566-00009, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					
700014	R425	Funding Document 1300527566-00010, for Tomahawk DSA services. Ref: TI-OY2-02 (RDT&E)					
700015	R425	Funding Document 1300533817, for SSL-TM LWSD. Ref: TI-OY2-14 (RDT&E)					
700016	R425	Funding Document 1300545278, for SDTS TSAR/TSID. Ref: TI-OY2-26 (RDT&E)					
700017	R425	Funding 1300548648-1, for Tomahawk DSA Ref: TI-OY2-02 (OPN)					
700018	R425	Funding 1300548648-2, for Tomahawk DSA Ref: TI-OY2-02 (OPN)					
700019	R425	Funding 1300548648-3, for Tomahawk DSA Ref: TI-OY2-02 (OPN)					
700020	R425	Funding 1300547882-10, for LCS Design Ref: TI-OY2-26 (O&MN,N)					
700021	R425	Funding Document 1300550772-00001, for Tomahawk DSA support. Ref: TI-OY2-02 (OPN)					
700022	R425	Funding Document 1300550772-00002, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
700023	R425	Funding Document 1300550772-00003, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					
700024	R425	Funding Document 1300550772-00004, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					
700025	R425	Funding Document 1300550772-00005, for Tomahawk DSA services. Ref: TI-OY2-02 (SCN)					
700026	R425	Funding Document 1300551391, for SDTS/TSAR/TSID for SSL-TM. Ref: TI-OY2-14 (RDT&E)					
700027	R425	Funding Document 1300548665, for SDTS TSAR/TSID support. Ref: TI-OY2-01 (RDT&E)					
700028	R425	Funding Document 1300565091-00001, for Tomahawk DSA services. Ref: TI-OY2-02 (OPN)					
700029	R425	Funding Document 1300565091-00002, for Tomahawk DSA services. Ref: TI-OY2-02 (O&MN,N)					
700030	R425	Funding Document 1300572753-00001, for LCS hardware design drawings. Ref: TI-OY2-33 (SCN)					
700031	R425	Funding Document 1300572639-00001, for LCS hardware design drawings. Ref: TI-OY2-33 (SCN)					
700032	R425	FUNDING 1300594202-00004 - TOMAHAWK DSA (SCN)					
700033	R425	FUNDING 1300594202-00005 - TOMAHAWK DSA (SCN)					
700034	R425	FUNDING 1300594202-00006 -					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		TOMAHAWK DSA (SCN)					
700035	R425	FUNDING 1300594202-00007 - TOMAHAWK DSA (SCN)					
700036	R425	FUNDING 1300594202-00008 - TOMAHAWK DSA (SCN)					
700037	R425	FUNDING 1300594202-00009 - TOMAHAWK DSA (SCN)					
700038	R425	FUNDING 1300594202-00010 - TOMAHAWK DSA (SCN)					
700039	R425	FUNDING 1300594202-00011 - TOMAHAWK DSA (SCN)					
700040	R425	FUNDING 1300594202-00012 - TOMAHAWK DSA (SCN)					
700041	R425	FUNDING 1300594202-00013 - TOMAHAWK DSA (SCN)					
700042	R425	FUNDING 1300574451-00001 - in support of MK160/MK20 (FMS)					
700043	R425	FUNDING 1300593257-00001 - in support of SDTS TSAR/TSID (RDT&E)					
700044	R425	FUNDING 1300594066-00001 - in support of LCS-8 (SCN)					
700046	R425	FUNDING 1300582342-00010 - IN SUPPORT OF LCS-4 (RDT&E)					
700047	R425	FUNDING 1300595560-00001 - IN SUPPORT OF LCS-2 (O&MN,N)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7050	R425	Option Period 2 (Option). Labor Surge for CLIN 7000, DSA. See Notes A & B. (Fund Type - TBD)					\$358,483.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
7100	R425	Option Period 2. Provide Material Kitting (MK) Support Services. See Note A. (Fund Type - TBD)					\$275,528.38
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
710001	R425	Funding Document 1300521883-00005, for Tomahawk Kitting services. Ref: TI-OY2-02 (SCN)					
710002	R425	Funding Document 1300521883-00006, for Tomahawk Kitting services. Ref: TI-OY2-02 (SCN)					
710003	R425	Funding Document 1300523936-00001, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)					
710004	R425	Funding Document 1300527566-00011, for Tomahawk Kitting services. Ref: TI-OY2-02 (SCN)					
710005	R425	Funding Document 1300527566-00012, for Tomahawk Kitting services. Ref: TI-OY2-02 (RDT&E)					
710006	R425	Funding Document 1300527566-00013, for Tomahawk Kitting services. Ref: TI-OY2-02 (RDT&E)					
710007	R425	Funding Document 1300527566-00014, for Tomahawk Kitting services. Ref: TI-OY2-02 (SCN)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
710008	R425	Funding Document 1300550772-00006, for Tomahawk Kitting services. Ref: TI-OY2-02 (SCN)					
710009	R425	Funding Document 1300550772-00007, for Tomahawk Kitting services. Ref: TI-OY2-02 (SCN)					
710010	R425	Funding Document 1300550772-00008, for Tomahawk Kitting services. Ref: TI-OY2-02 (OPN)					
710011	R425	Funding Document 1300572408-00001, for Tomahawk production and kitting. Ref: TI-OY2-29 (O&MN,N)					
710012	R425	FUNDING 1300594202-00001 - for TOMAHAWK (OPN)					
710013	R425	FUNDING 1300594202-00002 - for TOMAHAWK (SCN)					
710014	R425	FUNDING 1300594202-00003 - for TOMAHAWK (SCN)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7150	R425	Option Period 2 (Option). Labor Surge for CLIN 7100, MK. See Notes A & B. (Fund Type - TBD)					\$156,421.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
7200	R425	Option Period 2. Provide Hardware Design (HD) Support Services. See Note A. (Fund Type - TBD)					\$1,144,299.62
		Max Fee					
		Min Fee					
		Government Overrun					
		Share Line					
		Government Underrun					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
Share Line							
720001	R425	Funding Document 1300513338-00001, for Tomahawk hardware design. TI-OY2-05 (O&MN,N)					
720002	R425	Funding Document 1300523936-00002, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)					
720003	R425	Funding Document 1300531887, for LCS Ro/Ro aviation storage cabinet redesign task. Ref: TI-OY2-04 (RDT&E)					
720004	R425	Funding Document 1300541171-00001, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)					
720005	R425	Funding Document 1300541171-00002, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)					
720006	R425	Funding Document 1300541171-00003, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)					
720007	R425	Funding Document 1300545075-00001, for LCS RO/RO. Ref: TI-OY2-25 (RDT&E)					
720008	R425	Funding Document 1300559300-00001, for Tomahawk Hardware design. Ref: TI-OY2-05 (OPN)					
720009	R425	FUNDING 1300594627-00001 - IN SUPPORT OF TOMAHAWK (O&MN,N)					
720010	R425	FUNDING 1300594627-00003 - IN SUPPORT OF TOMAHAWK (O&MN,N)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7250	R425	Option Period 2 (Option). Labor Surge for CLIN 7200, HD. See Notes A & B. (Fund Type - TBD)					\$265,976.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
7300	R425	Option Period 2. Provide Installation Support Services. See Note A. (Fund Type - TBD)					\$2,572,160.84
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
730001	R425	Funding Document 1300517453, for LCS RMMCO. TI-OY2-08 (SCN)					
730002	R425	Funding Document 1300518575-00001, for LCS installation support. TI-OY2-23 (SCN)					
730003	R425	Funding Document 1300520200-00001, for GWS installation and design. TI-OY2-17 (OPN)					
730004	R425	Funding Document 1300520281-00001, for waterfront activation support. TI-OY2-11 (SCN)					
730005	R425	Funding Document 1300520286-00001, for waterfront activation support. TI-OY2-06 (SCN)					
730006	R425	Funding Document 1300521601-00001, for LCS RMMCO for LCS-6.					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Ref: TI-OY2-08 (SCN)					
730007	R425	Funding Document 1300521601-00002, for LCS RMMCO for LCS-5. Ref: TI-OY2-08 (SCN)					
730008	R425	Funding Document 1300522314-00001, for LCS RMMCO for LCS-7. Ref: TI-OY2-08 (SCN)					
730009	R425	Funding Document 1300522314-00002, for LCS RMMCO for LCS-08. Ref: TI-OY2-08 (SCN)					
730010	R425	Funding Document 1300532697-00001, for LCS 22 support. Ref: TI-OY2-23 (SCN)					
730011	R425	Funding Document 1300540312, for MK 34 GWS installation and kitting. Ref: TI-OY2-17 (SCN)					
730012	R425	Funding Document 1300538791-00001, for GWS. Ref: TI-OY2-24 (OPN)					
730013	R425	Funding Document 1300553058, for GWS install and kitting. Ref: TI-OY2-17 (WPN)					
730014	R425	Funding Document 1300555855-00001, for GWS installation and design. Ref: TI-OY2-28 (OPN)					
730015	R425	Funding Document 1300547370-00001, for LCS installation support. Ref: TI-OY2-23 (SCN)					
730016	R425	Funding Document 1300573111-00001, for LCS prototype installations. Ref: TI-OY2-34 (SCN)					
730017	R425	Funding Document 1300573111-00003, for LCS prototype					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		installations. Ref: TI-OY2-34 (SCN)					
730018	R425	Funding Document 1300576391-00001, for LCS-2 SUPPORT. Ref: TI-OY2-38 (O&MN,N)					
730019	R425	Funding Document 1300581366-00001, for LCS-6. Ref: TI-OY2-32 (SCN)					
730020	R425	Funding Document 1300581932-00001, for LCS-2. Ref: TI-OY2-38 (O&MN,N)					
730021	R425	FUNDING 1300588208-00001 - FOR LCS-5 Ref: TI-OY2-32 (SCN)					
730022	R425	FUNDING 1300589647-00001 - CVN-78 Ref: TI-OY2-11 (OPN)					
730023	R425	FUNDING 1300584091-00001 - GWS INSTALL REF: TI-OY2-40 (OPN)					
730024	R425	FUNDING 1300593821-00001 - FOR LCS-5 REF: TI-OY2-32 R1 (SCN)					
730025	R425	FUNDING 1300592066-00001 - LCS-7 REF: TI-OY2-08 R1 (SCN)					
730026	R425	FUNDING 1300594069-00001 - FOR LCS-8 REF: TI-OY2-34 R1 (SCN)					
730027	R425	FUNDING 1300594208-00001 - FOR GWS INSTALL REF: TI-OY2-17 R1 (OPN)					
730028	R425	FUNDING 1300594208-00002 - GWS INSTALL REF: TI-OY2-17 R1 (OPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
730029	R425	FUNDING 1300594646-00001 - FOR LCS-21 REF: TI-OY2-23 R1 (SCN)					
730030	R425	FUNDING 1300581932-00003 - in support of LCS-2 (O&MN,N)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7350	R425	Option Period 2 (Option). Labor Surge for CLIN 7300, Installation. See Notes A & B. (Fund Type - TBD)					\$551,709.00

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9000	R425	Option Period 2. ODC in support of CLINs 7000, 7100, 7200, & 7300. See Note C. (Fund Type - TBD)	1.0	LO	\$2,564,181.93
900001	R425	Funding Document 1300513338-00002, for Tomahawk hardware design. TI-OY2-05 (O&MN,N)			
900002	R425	Funding Document 1300515882-00002, for SDTS TSAR/TSID. TI-OY2-01 (RDT&E)			
900003	R425	Funding Document 1300518575-00002, for LCS installation support. TI-OY2-23 (SCN)			
900004	R425	Funding Document 1300520200-00002, for GWS installation and design. TI-OY2-17 (OPN)			
900005	R425	Funding Document 1300520281-00003, for waterfront activation support. TI-OY2-11 (SCN)			
900006	R425	Funding Document 1300520286-00002, for waterfront activation support. TI-OY2-06 (SCN)			
900007	R425	Funding Document 1300521601-00002, for LCS RMMCO for LCS-6. Ref: TI-OY2-08 (SCN)			
900008	R425	Funding Document 1300521601-00004, for LCS RMMCO for LCS-5. Ref: TI-OY2-08 (SCN)			
900009	R425	Funding Document 1300521883-00004, for Tomahawk DSA and Kitting services. Ref: TI-OY2-02 (O&MN,N)			
900010	R425	Funding Document 1300523936-00003, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)			
900011	R425	Funding Document 1300527566-00015, for Tomahawk DS and Kitting services. Ref: TI-OY2-02 (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
900012	R425	Funding Document 1300527566-00016, for Tomahawk DSA and Kitting services. Ref: TI-OY2-02 (O&MN,N)			
900013	R425	Funding Document 1300532697-00002, for LCS-22 support. Ref: TI-OY2-23 (SCN)			
900014	R425	Funding Document 1300538791-00002, for GWS. Ref: TI-OY2-24 (OPN)			
900015	R425	Funding Document 1300550772-00009, for Tomahawk DSA and Kitting. Ref: TI-OY2-02 (SCN)			
900016	R425	Funding Document 1300550772-00010, for Tomahawk DSA and Kitting. Ref: TI-OY2-02 (O&MN,N)			
900017	R425	Funding Document 1300550772-00011, for Tomahawk DSA and Kitting services. Ref: TI-OY2-02 (SCN)			
900018	R425	Funding Document 1300545075-00002, for LCS RO/RO. Ref: TI-OY2-25 (RDT&E)			
900019	R425	Funding Document 1300555855-00002, for GWS installation and design. Ref: TI-OY2-28 (OPN)			
900020	R425	Funding Document 1300547370-00002, for LCS installation support. Ref: TI-OY2-23 (SCN)			
900021	R425	Funding Document 1300559300-00003, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)			
900022	R425	Funding Document 1300559300-00004, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)			
900023	R425	Funding Document 1300559300-00005, for Tomahawk hardware design. Ref: TI-OY2-05 (O&MN,N)			
900024	R425	Funding Document 1300562233, for LCS RMMCO support. Ref: TI-OY2-08 (SCN)			
900025	R425	Funding Document 1300562234, for LCS RMMCO support. Ref: TI-OY2-08 (SCN)			
900026	R425	Funding Document 1300565091-00003, for Tomahawk DSA and Kitting ODCs. Ref: TI-OY2-02 (O&MN,N)			
900027	R425	Funding Document 1300572408-00002, for Tomahawk production and kitting. Ref: TI-OY2-29 (O&MN,N)			
900028	R425	Funding Document 1300572753-0002, for LCS hardware design drawings. Ref: TI-OY2-33 (SCN)			
900029	R425	Funding Document 1300572639-00002, for LCS hardware design drawings. Ref: TI-OY2-33 (SCN)			
900030	R425	Funding Document 1300573111-00002, for LCS prototype installations. Ref: TI-OY2-34 (SCN)			
900031	R425	Funding Document 1300573111-00004, for LCS prototype installations. Ref: TI-OY2-34 (SCN)			
900032	R425	Funding Document 1300576391-00002, for LCS-2 support. Ref: TI-OY2-38 (O&MN,N)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
900033	R425	Funding Document 1300581366-00002, for LCS-6. Ref: TI-OY2-32 (SCN)			
900034	R425	Funding Document 1300581932-00002, for LCS-2. Ref: TI-OY2-38 (O&MN,N)			
900035	R425	FUNDING 1300588208-00002 - in support of LCS-5 Ref: TI-OY2-32 (SCN)			
900036	R425	FUNDING 1300589647-00002 - in support of CVN-78 Ref: TI-OY2-11 (OPN)			
900037	R425	FUNDING 1300584091-00002 - GWS INSTALLATION SUPPORT (OPN)			
900038	R425	FUNDING 1300592066-00002 - LCS INSTALLATION SUPPORT (SCN)			
900039	R425	FUNDING 1300594646-00002 - LCS INSTALLATION SUPPORT (SCN)			
900040	R425	FUNDING 1300594202-00014 - TOMAHAWK DSA SUPPORT (SCN)			
900041	R425	FUNDING 1300594202-00016 - TOMAHAWK DSA SUPPORT (SCN)			
900042	R425	FUNDING 1300594202-00017 - TOMAHAWK DSA SUPPORT (SCN)			
900043	R425	FUNDING 1300595560-00002 - in support of TOMAHAWK (O&MN,N)			
900044	R425	FUNDING 1300594627-00002 - in support of TOMAHAWK (O&MN,N)			
900045	R425	FUNDING 1300594627-00004 - in support of TOMAHAWK (O&MN,N)			
900046	R425	FUNDING 1300581932-00004 - in support of LCS-2 (O&MN,N)			
9050	R425	Option Period 2 (Option). Surge ODC in support of CLINs 7000, 7100, 7200, & 7300. See Notes B & C. (Fund Type - TBD)	1.0	LO	\$321,417.31

NOTE A: LEVEL OF EFFORT

For labor items, Offerors shall propose man-hours recommended in Section B to perform requirements of the Statement of Work (SOW) provided for the period of performance in Section F. The PAYMENT OF FEE(S) (LEVEL OF EFFORT) clause applies to these items. The Government estimate is: Base Period: hours; Option Period 1: hours; Option Period 2: hours, with the mix recommended in Section L (excludes estimate man-hours for surge).

NOTE B: SURGE

If the Government determines that an increased LOE or ODC is required, the Government reserves the right to exercise "surge" option CLINs for additional hours or ODC in accordance with the SOW. In the event the Government does elect to exercise the surge option item, the appropriate ceiling and LOE or ODC dollars will not be re-aligned under labor or ODC CLINs for each task identified in the SOW. The Government estimate is Base Period: hours; Option Period One: hours; Option Period Two: hours (of yearly labor hours) for labor surge option items and Base Period: ; Option Period One: ; Option Period Two: for ODC surge option items (of yearly ODC). Offerors should

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propose surge options with the same labor mix and composite rate as the basic effort. All surge labor CLINs should be proposed as CPFF, and is not to exceed the Prime Offeror's maximum fee percent in their Seaport Enhanced (Seaport-e) Multiple Award Contracts (MAC). All surge ODC CLINs are cost only.

NOTE C: OTHER DIRECT COSTS

The Government estimates total ODCs for this Task Order to be as specified below:

(Fee is not authorized)

	<u>CLIN 6000</u>	<u>CLIN 6400</u>	<u>CLIN 9000</u>
	Base Year	Option Year 1	Option Year 2
Travel	\$459,000	\$595,000	\$601,000
Materials	\$550,000	\$319,000	\$340,000
Shipping	\$ 60,000	\$ 62,000	\$ 64,000
Warehouse	\$ 2,000	\$ 2,000	\$ 2,000
Total	\$1,071,000	\$ 978,000	\$1,007,000

HQ B-2-0004 EXPEDITING CONTRACT CLOSEOUT (NAVSEA) (DEC 1995)

(a) As part of the negotiated fixed price or total estimated amount of this contract, both the Government and the Contractor have agreed to waive any entitlement that otherwise might accrue to either party in any residual dollar amount of \$500 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would otherwise be owed to either party at the end of the contract, except that, amounts connected in any way with taxation, allegations of fraud and/or antitrust violations shall be excluded. For purposes of determining residual dollar amounts, offsets of money owed by one party against money that would otherwise be paid by that party may be considered to the extent permitted by law.

(b) This agreement to waive entitlement to residual dollar amounts has been considered by both parties. It is agreed that the administrative costs for either party associated with collecting such small dollar amounts could exceed the amount to be recovered.

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HQ-B-2-0007 LIMITATION OF COST OR LIMITATION OF FUNDS LANGUAGE

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

(End of Text)

HQ B-2-0009 (CDRL)

Note A – Offeror shall complete the “Price Group” and Estimated Total Price” blocks of each data item on the Contract Data Requirements List(s), attached hereto.

(End of Text)

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.

NOTE

Fee paid is based on total fee dollars divided by total man-hours to be provided.

(End of Text)

HQ B-2-0020 TRAVEL COSTS - ALTERNATE I (NAVSEA) (DEC 2005) (Applicable to CLINs 6000, 6400 and 9000)

(a) Except as otherwise provided herein, the Contractor shall be reimbursed for its reasonable actual travel

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costs in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.

(b) Reimbursable travel costs include only that travel performed from the Contractor's facility to the worksite, in and around the worksite, and from the worksite to the Contractor's facility.

(c) Relocation costs and travel costs incident to relocation are allowable to the extent provided in FAR 31.205-35; however, Contracting Officer approval shall be required prior to incurring relocation expenses and travel costs incident to relocation.

(d) The Contractor shall not be reimbursed for the following daily local travel costs:

(i) travel at U.S. Military Installations where Government transportation is available,

(ii) travel performed for personal convenience/errands, including commuting to and from work, and

(iii) travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.

HQ-B-2-0021 CONTRACT TYPE SUMMARY FOR PAYMENT OFFICE (COST TYPE) (NAVSEA) (FEB 1997)

This entire Task Order is cost type. The CLINs for the base labor requirements are Cost Plus Incentive Fee (CPIF), the CLINs for surge labor are Cost Plus Fixed Fee (CPFF) and ODC CLINs are Costs only.

Note: Upon award, the successful Offeror's proposed Maximum Incentive Fee percentage, if less than the solicitation stated thresholds, will be incorporated in the below clause and in FAR clause 52.216-10, Incentive Fee in Section I. Offeror shall fill the below table wherever "\$TBD" is indicated.

The first incentive fee calculation will be at the end of the first year of the TO.

The minimum fee shall be . Target fee shall be . The maximum fee shall be .

OFFEROR TO FILL IN ALL TBD's BELOW

Base Year

CLIN	LABOR HOURS	TARGET COST	TARGET FEE <input type="text"/>	TOTAL TARGET COST/FEE AMOUNT
4000	<input type="text"/>			

RATE/HR				
4100				
Rate/Hr				
4200				
Rate/Hr				
4300				
Rate/Hr				
4400				
Rate/Hr				

Option Year 1

CLIN	LABOR HOURS	TARGET COST	TARGET FEE	TOTAL TARGET COST/FEE AMOUNT
4400				
Rate/Hr				
4500				
Rate/Hr				
4600				
Rate/Hr				
4700				
Rate/Hr				
4800				
Rate/Hr				

4700				
Rate/Hr				

Option Year 2

CLIN	LABOR HOURS	TARGET COST	TARGET FEE	TOTAL TARGET COST/FEE AMOUNT
7000				
Rate/Hr				
7100				
Rate/Hr				
7200				
Rate/Hr				
7300				
Rate/Hr				

1. The final CPIF target cost for CLINs 4000, 4100, 4200, 4300 and (if Options are exercised) Option CLINs 4400, 4500, 4600, 4700, 7000, 7100, 7200, and 7300 shall be determined by multiplying the allowable hours worked, including subcontractor hours, under the CLIN by the rate/hour in the target cost column including cost of money, in the preceding table.

2. The final CPIF target fee for CLINs 4000, 4100, 4200, 4300 and (if Options are exercised) Option CLINs 4400, 4500, 4600, 4700, 7000, 7100, 7200, and 7300 shall be determined by multiplying the allowable hours worked, including subcontractor hours, under the CLIN by the rate/hour in the target fee column including cost of money, in the preceding table.

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3. The share ratio for the CPIF portion of the fee structure is for both underruns and overruns. The fee earned under the CPIF portion of the fee structure will be based on the total allowable cost incurred by the contractor in comparison to the final target cost for each of the aforementioned labor CLINs. See the Incentive Fee Clause (FAR 52.216-10) in Section I of this TO for further information on how the target cost and target fee are determined and the fee earned is calculated.

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

1.0 SCOPE:

1.1 This Task Order is for installation Design Services Allocation (DSA), system hardware design, installation support, and material kitting services in support of Fleet Modernization Program (FMP) plans of the Land Attack Department and Self Defense Test Ship at the Naval Surface Warfare Center Port Hueneme Division. This consists of, but is not limited to, the Tomahawk Weapons Control System (Twcs), Tomahawk All-Up Round (AUR) System, Tomahawk Command and Control System (TC2S), TC2S Communications System (TCOMMS), Naval Fires Control System (NFCS), Mk 86 Gun Weapon System, Supporting Arms Coordination Center – Automation (SACC-A) System, Mk 160 Gun Computer System, various components in the Littoral Combat Ship (LCS) and Zumwalt (DDG-1000) Class Ships, and the Harpoon Weapon System (HWS).key

1.1.1 All combat, HM&E, Aviation and C4I systems/equipment for all LCS platforms are included under the LCS class.

1.1.2 CACS, MK57 VLS, TSCEI & Network Racks, CAPS, and MFR Radar are included under the DDG 1000 Class Ships.

1.2 The FMP mission is to provide a disciplined process to deliver operational and technical modifications to the Fleet in the most operationally effective and cost efficient way. It defines a standard methodology to plan, budget, engineer, and install timely, effective, and affordable shipboard improvements while maintaining configuration management and supportability. It is the means by which the Navy leverages technology and innovation to keep the war-fighting edge, fix systemic and safety problems, improve Battle Force Interoperability (BFI), improve platform reliability and maintainability, and reduce the burden on the sailor. Use of the FMP process prevents unauthorized and non-supported alterations from being installed on ships.

2.0 REQUIREMENTS

2.1 General Requirements: These services are applicable to all requirements (DSA, system hardware design, kitting, and installation support) identified in this statement of work.

2.1.1 Services required include naval architecture, engineering, ship design project management, ship design team and site support, in service technical support, and related engineering disciplines.

2.1.2 Provide digital engineering support services, which includes Computer Aided Design, Computer Aided Engineering, and modeling and simulation-based analyses. Provide an Integrated Design Environment.

2.1.3 Review engineering and technical documentation, to determine compliance with engineering

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standards, and technical accuracy and adequacy in relation to functional, operational, and technical requirements.

2.1.4 Provide engineering and technical support to assist in resolution of emergent technical problems. This may require travel to shipyards, planning yards, land base sites, etc.

2.1.5 Support meetings, e.g., technical interchange meetings, ship construction program reviews, planning yard reviews, Navy Modernization Program (NMP) documentation meetings and other in-process reviews, at NSWC PHD, the contractor's facility and at other off-site locations (both government and contractor), CONUS and OCONUS.

2.1.6 Provide repository level organization of technical documentation including legacy data.

2.1.7 Provide a secured and environmentally protected kitting facility with all necessary infrastructures (storage racks, shelving, packing equipment, etc.) and forklift service for receiving, storing, handling, and shipping of equipment and material. The facility shall be located within a 15 mile radius of NSWC PHD.

2.1.8 The contractor shall obtain authorization from the Contracting Officer's Representative (COR) via email prior to purchasing any items/materials. Urgent requests made by phone will be followed-up in writing within 48 hours.

2.2 Design Services Allocation: These services and products are in support of new construction ships and major upgrades of existing ships and ship classes. Design engineering efforts are required in order to establish the spatial adequacy of the Combat Systems compartments, define the special installation arrangement requirements for those compartments, and complete the modifications to ship's arrangement, structure, and system interfaces. Modifications or upgrades are usually defined via a Ship Alteration (SHIPALT), which is an approved permanent change to the configuration of a ship that is documented and implemented through the FMP Process. SHIPALTs are classified by title/type and comprise any change in hull, machinery, equipment, or fittings, which involves changes in design, material, quantity, location, or relationship of the component parts of an assembly. The tasks identified below are in support of DSA.

2.2.1 Conduct ship checks and site surveys to determine a ship or site's current structural, electrical, and system equipment arrangement. Results shall be provided via a ship check report. Ship check reports shall also identify current configuration of interfacing systems and security systems, ship's personnel contact information, and ship change design concerns. There is a potential of foreign travel required for this task.

CDRL A001 – Ship Check Report

2.2.2 Based on the ship check/site survey, develop system/installation design products (e.g. Installation Control Drawings, Interface Control Documents, Ship Installation Drawings (SIDs)), technical drawings, foundation, electrical, HVAC and piping design, structural engineering, material

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requirement summaries, etc. for planned ship change/SHILPALT installations using computer-aided design/computer aided engineering support. SIDs shall be developed in accordance with the requirements of Appendices H (TS9090-310F) and I (TS9090-600A) of NAVSEA SL720-AA-MAN-030 Navy Modernization Process Management Operations Manual (NMP-MOM, also referred to as One Book). SIDs provide the installation design guidance necessary to complete the modifications to ship's arrangement, structure and system interfaces. Deliveries for SIDs are categorized in three phases: preliminary, approved, and final. One hard copy of the preliminary SIDs shall first be provided to the NSWC PHD technical point of contact (POC) for review. Any required changes will be incorporated into the SIDs and the SIDs will be resubmitted to the Planning Yard for approval along with a response letter. In emergent situations, simple SIDs may be required as early as two weeks after completion of ship check.

Approved SIDs will be redlined by the planning yard during an installation to document approved design changes and Liaison Action Records (LARs) submitted during installation. These changes/redlines shall be incorporated in the applicable approved SIDs and delivered as final SIDs (As-Built Drawings).

2.2.2.a Provide a drawing status report during development or update of any drawing. Status shall consist of SID development, Outline and Installation (O&I) revision status, drawing accomplishments, and planned ship/site checks.

2.2.2.b Provide a Ship Alteration Material Summary to identify government furnished material (GFM) listed in the SIDs.

CDRL A002 – Installation Control Drawings

CDRL A003 – Interface Control Document

CDRL A004 – Ship Installation Drawings

CDRL A005 – Drawing Status Report

CDRL A006 – Ship Alteration Material Summary

2.2.3 Provide technical support to develop LARs and prepare responses, provide recommendations, etc. to resolve system/equipment installation documentation discrepancies submitted via LARs, E-mails or phoncons. LARs shall be developed in accordance with NAVSEA Technical Specification TS9090-100A. LARs are documents delivered to the Planning Yard or on-site technical representative during installation for approval of any changes to the SIDs which affect material specifications, pipe stress levels or distribution, system design, operational characteristics/features, component or fitting selection, ratings and MIL-SPECS, structural integrity, power requirements, compartment/topside arrangements and/or require insertion in drawing for follow-on ships.

CDRL A007 – Liaison Action Record

2.2.4 Provide configuration management services in support of SHIPALTs and Installation Checkout (INCO) by developing and providing a matrix that identifies installation configuration data. This matrix is utilized to track, document, and develop/modify logistics products related to a particular installation/SHIPALT. It also assists in identifying kitting requirements.

CDRL A008 – DSA Configuration Matrix

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2.2.5 Review the Installation Management Plan (IMP) and provide improvement or modification recommendations. In addition, incorporate any changes/modifications as installation processes change and provide an update of the IMP.

CDRL A009 – Installation Management Plan

2.2.6 Support planning efforts relative to upgrades, retrofits, ship safety, and deployment requirements. This includes development of system/equipment change documentation (e.g. Ship Alteration Record (SAR), Ship Change Document (SCD)). SARs or SCDs provide the basic criteria for the development of design, installation drawings, impact to ship's physical boundaries and electrical interfaces, and a record of the Navy's approval of the ship configuration change. They identify the type of ship receiving the SHIPALT, concurrent alterations, industrial installation details, alteration material and technical references.

CDRL A010 – Ship Alteration Record/Ship Change Document

2.2.7 Provide engineering analysis to include structural analysis, power and cooling system analysis, HVAC system analysis, weight and stability, piping flow, pressure analysis, etc. In addition, monitor weight and stability of the ship as required while industrial work is being performed. The weight and stability analysis is crucial to ensure that pier side work is conducted safely. Report the results of the analysis and/or calculations.

CDRL A011 – Engineering Data Analysis Report

CDRL A012 – Weight and Stability Report

2.2.8 Maintain a LAR database and other databases relative to Navy modernization and installation support (e.g., installation anomalies, discrepancies, corrective action records, etc.) to track and monitor important documentation and have a repository for historical purposes.

2.3 System Hardware Design: Support required involves development, analysis, testing and certification of materials and their application in relation to design of new equipment/system hardware. Provide support in the areas of materials engineering, and materials quality assurance and reliability. Work consists of specification development and revision, evaluation of new materials, recommendation/selection of materials for specific applications, testing of selected materials, failure analyses, among others. The tasks identified herein below are in support of hardware design.

2.3.1 Provide engineering analysis to identify the mechanical and electrical properties of design elements. This includes shock response modeling, structural analysis (finite element, dynamic design analysis method, etc.), power system analysis, pressure analysis, etc. Results of the analysis shall be documented and provided.

CDRL A011 – Engineering Data Analysis Report

2.3.2 Develop specifications in support of system/equipment product development or alteration including system components, fiber-optic cable assemblies and other equipment.

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CDRL A013 – System/Subsystem Specification

2.3.3 Provide hardware modeling, electronic equipment design support including development of three-dimensional equipment models, as well as Technical Data Packages (TDPs), O&I Drawings, vendor item control drawings, assembly drawings and other support drawings as required. Contractor must be capable of providing deliverables in a variety of CAD formats including AUTODESK AUTOCAD and Inventor.

CDRL A014 – Solid Models/Engineering Drawings

2.3.4 Provide support and research in identifying parts/components that meet specifications for prototype development. Data collected shall be provided to the technical Point of Contact (POC) via email. NSWC PHD, along with contractor support if required, will verify that parts/components are suitable and compatible with system/equipment and software specifications. Once approval is obtained from the COR, acquire material, components and parts required for prototype development. Material receipt status, cost, and manufacturer information shall be provided via a Material Procurement Report.

CDRL A015 – Material Procurement Report

2.3.5 Provide a minimum of 350 sq ft of internal space for the assembly and layout of prototype equipment for the entire duration of the contract.

2.4 Kitting Support: Services in this area are required in support of INCO and engineering change efforts on new construction ships, existing ships, and land base sites. Support entails acquiring long lead material, kitting the material, and delivering the kits to the shipyards or sites in time to support INCO, upgrades, or other events. Material staging, packaging, and shipping services are also required in conjunction with kitting services. The tasks identified herein below are in support of kitting.

2.4.1 Acquire, receive, and stage parts and assemble material kits. Contractor will provide necessary electro-static discharge (ESD) protection (including work stations, packing and packaging) for all ESD-sensitive items. A list, segregated by event/installation, of all material acquired shall be provided when kitting services are performed. At a minimum the report shall contain the following fields: Nomenclature, Quantity, Unit Issue, Unit Price, Vendor, Part Number, NSN and Long Lead Material Identification.

CDRL A016 – Kit Material Listing

2.4.2 Package and ship system equipment, parts and installation material kits to designated installation sites (both within the CONUS and OCONUS). Packaging and packing shall be per best commercial practices for all shipments. Provide documented quality assurance of system/equipment installation material deliveries using Land Attack Department approved procedures and processes.

2.4.3 Develop logistics solutions to refine the material identification, acquisition, and delivery process.

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2.4.4 Maintain and update a material management and inventory database to track all government owned material located in contractor facilities. Develop and provide an inventory report of all government owned material, by program/system, stored in contractor facilities. At a minimum, the report shall contain the following fields: nomenclature, condition code, quantity, location, unit issue, unit price, vendor, part number, excess candidate (yes/no), and marked for. **CDRL A017 – Inventory Report**

2.4.5 Provide DTD Security Container (i.e., safes) replacement parts and miscellaneous safe material to support ongoing installations and in-service failures. On occasion failures are encountered with the safe’s locking mechanism and require a complete restoration of the locking components. Therefore, services and parts shall be provided to restore the locking mechanism and repaint the safes when these situations occur. It is estimated that no more than five safes a year will require these services.

2.4.6 In addition to the requirements of Section 2.3.5, the contractor must provide a minimum of 1,300 square feet of internal space for kitting services for the duration of the contract.

2.5 Installation Support: Provide support for ship systems and shipboard equipment installation on both new construction and active fleet ships during various availabilities (Post Shakedown Availability, Continuous Maintenance Availability, Preventative Maintenance Availability, Industrial Port Delivery Availability, Post Delivery Availability, etc.). This involves onboard/on-site technical support during installation with redesign and documentation revision as appropriate. Alignment and calibration support may be involved as well as trouble-shooting, testing, and minor repairs.

2.5.1. Provide on-site technical support such as naval technical representatives for new ship construction periods, trial card validators, hull support managers, waterfront liaisons, test coordinators, ship magazine certification experts, etc. Responsibilities include: Reviewing and validating various technical documents (work packages, specifications, production schedules, etc.); Providing input for presentations, program review material, and in preparation for reviews; Providing production oversight for emergent work; Providing overall production activity coordination; Assisting in developing statements of work and cost estimates for work required to be accomplished during the availability; Developing post-delivery work package matrices; Adjudicating design issues and supporting the adjudication of condition found reports. In support of post-delivery availability planning and execution, develop and provide a Draft Process Flow Planning Report. The report shall provide recommendations for process improvements and contain flow models as appropriate.

CDRL A018 – Draft Process Flow Planning Report

2.5.2 Provide systems engineering support throughout testing and introduction, development and fielding of combat systems, weapon systems, etc. Draft, analyze, review, and provide recommendations on test and evaluation program planning, test procedures, test witness reports, technical documentation, etc. Provide installation, testing, execution documentation, and checkout

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support of ship and mission systems and participate in tests and trials. Conduct or participate in testing of ship systems and equipment and various ship trials. Tests may be either shore based or on board ship. During these tests, the contractor will coordinate with the shipbuilder/yard to ensure all necessary materials, power, equipment, instrumentation, and personnel are available to conduct each test.

Appropriate documentation, test agenda, test reports, and sea trial rider lists will be prepared and provided by the contractor. Provide technical analyses and services for trial card review and resolution, including conducting a technical evaluation of responses to all trial cards to verify the feasibility of the response and compatibility with ship systems. Track and monitor combat systems test events and report test observations, feedback, failures, and metrics. Reports shall contain the test numbers, accompanying industrial work percentage accomplished, test descriptions, scheduled test dates, actual test dates, test durations, test support requirements, test percentages accomplished, list of test discrepancies and plans to retest any parts of testing that wasn't accomplished. The report shall also track Hull, Mechanical & Electrical (HM&E) Equipment items that impact the Combat System testing.

CDRL A019 – Combat System Testing Events

CDRL A020 – Combat Systems Sea Trial Agenda Input

CDRL A021 – Sea Trial Rider List

CDRL A022 – Testing Report – Execution and Analysis

2.5.3 Engineering support shall be provided to inspect foundations to ensure equipment has been mounted correctly and to support foundation alignments. Monitor work being performed in all spaces and on work items and support systems. This work is performed by shipyard contractors, therefore, contractors will have to coordinate any feedback or rework through a government representative.

2.5.4 At a minimum, on a weekly basis contractors providing support onboard ships, pier side, or at shipyards/planning yards shall inform via email the lead government representative of tasking accomplished, issues, recommendations, and provide other pertinent information as it pertains to the their responsibilities.

3.0 SPECIAL CONSIDERATIONS

3.1 Safety and Environmental Protection

3.1.1 Safety

3.1.1a Contractor personnel shall comply with all applicable DoD, DoN, OSHA, NAVSEA, NFELC, NBVC, local installation and NSWC PHD safety instructions, policies, procedures and guidance while on Government property at NSWC PHD, remote sites or travel destinations. The contractor shall request clarification of safety procedures and guidance from a Government safety observer or manager, a responsible Government employee or the COR in any case where ambiguity or confusion may arise.

3.1.1b Contractor personnel shall immediately report all unsafe working conditions to a

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responsible Government employee.

3.1.1c The contractor shall immediately notify the COR of any serious contractor personnel injuries or deaths sustained in the performance of this requirement. Minor injuries not requiring immediate medical attention shall be reported to the COR by the following business day. Notification shall be made by any practical, reliable means available to the contractor. If the COR is not available, the contractor shall notify the Contracting Officer instead and inform the COR as soon as is possible. The contractor shall cooperate with all official investigations of injuries and deaths. However, nothing in this paragraph shall be so interpreted as to deprive any person of due process or other civil rights.

3.1.2 Environmental Protection and Compliance

3.1.2a The contractor shall comply with all applicable Federal, State, and local laws and DoD, DoN, NAVSEA, NFELC, NBVC, and NSWC PHD instructions, policies, procedures and guidance pertaining to the procurement, handling, storage, transfer, use and disposal of hazardous material (HAZMAT) and Hazardous Waste (HAZWASTE).

3.1.2b If handling of HAZMAT and HAZWASTE is required for the completion of the work in this requirement, the contractor shall contact the NSWC PHD or Department HAZMAT Coordinator not less than 1 week prior to commencing such work to ensure compliance with the latest procedures, including those for handling potential spills and maintaining appropriate Material Safety Data Sheets (MSDS).

3.1.2c No HAZMAT and HAZWASTE shall be brought onto Government-owned and -leased property unless such material is necessary for the completion of this requirement, is accompanied by a current MSDS, and is handled by properly trained and certified personnel, as applicable.

3.1.2d For all work involving HAZMAT and HAZWASTE to be performed on property owned or leased by the Government, the contractor shall provide the following:

3.1.2d(1) A list of HAZMAT items to be used, the estimated quantity of each, and their Volatile Organic Component (VOC) rating (as applicable), to be provided to the COR and Government HAZMAT Coordinator not less than 3 weeks prior to commencing work.

3.1.2d(2) A detailed plan for the proper disposal of all HAZWASTE generated during the performance of the work, to be provided to the COR not less than 1 week prior to commencing work.

3.1.2d(3) A detailed description of the engineering and supervisory controls to be used to minimize both human and environmental exposure to HAZMAT and HAZWASTE, to include a Storm Water Pollution Prevention Plan, to be provided to the COR not less than 1 week prior to the start of work.

3.1.2d(4) A verification that spill kits will be on site, to be provided to the COR not less than 1 week prior to the start of work.

3.1.2d(5) A list of employees who will be on site working with HAZMAT and HAZWASTE and their training record that qualifies them to perform and supervise this work, to be provided to the COR not less than 1 week prior to the start of work.

3.1.2e Not less than 1 week prior to starting work involving HAZMAT, the Contractor shall verify to the COR that all the HAZMAT and their MSDSs are accounted for and properly stowed. If the contractor does not have possession of the necessary HAZMAT one week prior

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to the start of work involving HAZMAT, or if an emergent requirement for HAZMAT is identified during the conduct of any tasking in this SOW, the contractor may not purchase and bring onto Government-owned and -leased property such necessary HAZMAT without first notifying the contracting officer and the COR and receiving written concurrence. Notification may be made by e-mail and must include all pertinent facts relative to the HAZMAT, its purchase and handling, and its MSDSs.

3.1.2f All HAZWASTE generated by the contractor during the performance of this requirement shall be the responsibility of the contractor to dispose of in accordance with applicable Federal, State and local laws, regulations and instructions.

3.1.2g The contractor shall identify to the COR not less than 2 weeks prior to the start of work involving HAZMAT and HAZWASTE a qualified HAZMAT Coordinator who will monitor contractor storage, transfer, handling, use and disposal of HAZMAT and HAZWASTE on Government-owned and -leased property. The contractor shall request clarification of HAZMAT and HAZWASTE procedures and guidance from the Government HAZMAT Coordinator in any case where ambiguity or confusion may arise.

3.1.2h The contractor shall identify to the COR when any work under this requirement is determined or discovered to impact the protection of endangered plant or animal species, environmentally-sensitive areas, or historically or culturally significant areas or artifacts prior to commencing such work.

3.2 Contractor Facility

3.2.1 Execution of this order requires frequent interface with the personnel of the Land Attack Department. Therefore, within 30 calendar days of task order award the contractor shall have and maintain for the duration of the task order an office facility within a 15-mile radius of NSWC PHD. The facility shall be used to house personnel that support this order but are not required to work at NSWC PHD or other locations. Management personnel at the facility should have full authority to conduct business concerning placement and performance of personnel providing services under this order.

3.3 Hours of Operation and Location of Work

3.3.1 The standard hours of operation for the Port Hueneme site and for other sites at which this requirement normally will be performed are shown below.

3.3.1a The standard hours of operation for NSWC PHD Port Hueneme site personnel are 0730-1700 Pacific Time, Monday-Friday. The standard hours of operation for remote site and travel destination work places are determined locally and may vary.

3.3.2 Contractors Working at Government Facilities

3.3.2a Contractors shall not be present in Government facilities unless Government personnel are physically present at all times to carry out security-related functions. Government-Owned Contractor-Operated (GOCO) facilities outside of NSWC PHD are exempt from this requirement if appropriate local Government authority permits.

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3.3.2b Provision will be made by the Government to allow necessary building, site, and facility access for contractor personnel on weekends and Federal holidays when necessary to this requirement. Contractor personnel who must work weekends and Federal holidays but who do not require access to Government buildings, sites and facilities shall work at the contractor facility or such other non-Government facility as may be determined by the contractor as appropriate for the conduct of the work under this requirement.

3.3.2c Contractors requiring routine or repeated access to Naval Base Ventura County (NBVC) under this procurement may participate in the RAPIDGate program at their discretion as an alternative to securing daily base passes. Note that Common Access Cards (CACs) will not be issued to contractor personnel merely to allow convenient access to NBVC as an alternative to securing daily base passes or participating in the RAPIDGate program. The provisions of paragraph (7.4.1) below apply with respect to issuing CACs.

3.3.3 Hours of operation may be altered at no notice as necessitated by Force Protection posture or as a result of severe weather, disaster, fire, facility condition, security incident or other similar emergency or event.

3.3.4 Extraordinary Leave Days and Excused Leave for Government Personnel

3.3.4a If an extraordinary day off, wherein Federal employees are excused from work with pay on what would be a normal work day without charge to leave, is granted to Federal employees by the direction of the President or an agency head, such as has occurred periodically on what would have been normal work days adjacent to major Federal holidays or on the occasion of Presidential funerals or national days of mourning, the contractor shall continue to provide contracted services in accordance with the requirement until and unless necessary access to Government buildings, ships, sites and other facilities is precluded due to absence of Government personnel.

3.3.4b If the contractor personnel are unable to conduct their work at an assigned Government work place due to an extraordinary day off or excused leave for Government employees, the contractor or any subcontractors may, at their discretion, continue work at another appropriate facility if possible or else grant paid or unpaid leave to its affected employees in accordance their company policies or any collective bargaining agreement (CBA) that may apply. Whether contract payments will be made for time not worked will depend upon the terms and conditions of this contract, including the pricing mechanisms contained within the contract.

3.3.4c If the use of alternative facilities will raise the costs of performing the requirement beyond the prices contracted with the Government under this requirement, the contractor shall first notify the contracting officer and request authorization to proceed. The contractor is not authorized to purchase or rent alternative facilities to accommodate extraordinary leave without such advance authorization from the contracting officer.

3.3.4d If administrative leave is granted to Government personnel at or near the end of normal work days adjacent to Federal holidays, weekends, other special days, or as part of special events or observances, the provisions of paragraphs (3.3.4a) through (3.3.4c) above shall apply to contractors. Administrative leave is normally granted to Government personnel in the form of 59 minutes of excused absence from the work place per instance.

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3.3.4e Estimated Extraordinary Leave and Excused Leave. For information purposes only, the granting of one extraordinary leave day per year is typical, normally adjacent to the Christmas Holiday, and instances of granting 59 minutes of administrative leave to Government personnel typically occurs two to three times per year.

3.3.5 Location of Work. It is estimated that there may be a requirement for one person to work at NSWC PHD, eight people in San Diego, CA, four people in Mobile, AL, two people in Norfolk, VA, and two people in Washington D.C. The government will provide a work space for contractor personnel required to support tasking in NSWC PHD and San Diego, CA, but the contractor is responsible for providing work spaces in all other locations. The remainder of the work shall be performed at the contractor facility and at the travel destinations identified in paragraph (8.0) below.

3.4 Emergency Operations

3.4.1 In the event normal access to any part of the NSWC PHD command or any Government-owned remote site or travel destination is closed as a result of fire, flood, severe weather, power failure, loss of other utilities, force protection posture, terrorist activity, military action, natural or man-made disaster, civil unrest, or other emergency resulting in Government personnel being dismissed or dispersed to other facilities, affected contractor personnel shall be relocated or otherwise directed away from the emergency or disrupted area by the contractor. The contractor shall communicate with the COR as soon as is safely possible to determine whether and when Government facilities may be once again available for use by appropriate contractor personnel. If the COR cannot be reached, the contractor shall contact the Contracting Officer. If Government facilities cannot be made available for contractor use by the start of the following business day, contractor personnel shall be relocated as directed by the contractor who shall confer with the Contracting Officer at the earliest possible opportunity to make alternative facility arrangements for the continuation of contracted work.

3.4.2 When contractor personnel cannot access Government facilities for reasons described in paragraph (3.4.1) above, contractor personnel shall continue performing the requirement of this SOW at the contractor facility or one or more alternative locations unless such performance is impossible due to safety, security, technical and cost considerations.

3.4.2a If the use of alternative facilities will raise the costs of performing the requirement beyond the prices already contracted with the Government, the contractor shall first notify the contracting officer and request authorization to proceed. The contractor is not authorized to purchase or rent alternative facilities for emergency operations without such advance authorization from the contracting officer.

3.4.2b If the use of alternative facilities is not possible for safety, security, technical and cost reasons, the contractor or subcontractors may at their discretion grant paid or unpaid leave to its affected employees in accordance with their company policies and any collective bargaining agreement (CBA) that may apply. Whether contract payments will be made for time not worked will depend upon the terms and conditions of this contract, including the pricing mechanisms

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contained within the contract.

3.4.3 Emergency Muster Reports. In the event of large-scale or widespread emergencies, or emergencies confined to highly populated areas, either in the United States or overseas, the Government may, at its discretion, request an Emergency Muster Report for contractor personnel.

3.4.3a In the event a muster report is requested, the contractor will, within one working day of receiving the request, report to the COR or other point of contact designated by the COR the names, geographical locations, and physical status of the contractor personnel assigned to this procurement. Physical condition shall be described as “Mustered – unharmed,” “Mustered – injured,” “Missing,” “Deceased,” or “Unknown” as applicable to the situation. Follow-on update reports may be requested as the emergency develops.

3.4.3b Privacy Act Statement: The information gathered shall be used by the Government exclusively for the purposes shown in paragraphs [3.4.3b(1)] through [3.4.3b(3)] below. Provision of this information by the contractor and by contractor personnel is voluntary and declining a muster shall, by itself, not be considered relevant to the performance of this requirement.

3.4.3b(1) Cooperation with emergency personnel in rescue and recovery efforts.

3.4.3b(2) Determining whether personnel with security clearances and access to classified information are missing, particularly if missing overseas.

3.4.3b(3) Managing impacts to Government mission areas relative to the tasking in the requirement.

3.4.4 Communications Security (COMSEC) Material and Classified Information

3.4.4a If an emergency situation creates the possibility of compromise of COMSEC material and equipment, the contractor shall follow the NSWC PHD Emergency Action Plan (EAP) and the NSWC PHD Instruction.

3.4.4b If an emergency situation creates the possibility of compromise of classified information and classified equipment other than COMSEC material, the contractor shall follow their Emergency Action Plan (EAP).

3.5 Provision of Support in Foreign Jurisdictions

3.5.1 FMS Case Citation. In providing Foreign Military Sales (FMS) support under any of the paragraphs of this SOW, the contractor shall ensure all FMS services and products delivered be in support of specific FMS cases to be identified in consultation with the technical code and the COR.

3.5.2 Status of Forces Considerations. When providing support under this SOW within foreign national jurisdictions, whether for FMS or USN tasking, the contractor shall comply with the requirements of paragraphs (3.5.2a) through (3.5.2b) below.

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3.5.2a Definitions. Paragraphs [3.5.2a(1)] through [3.5.2a(3)] provide definitions of terms for use only in meeting this requirement and shall have no bearing on the interpretation of these terms outside of this requirement.

3.5.2a(1) For the purposes of paragraphs (3.5.2b) through (3.5.2d) below, the phrase “immediate United States jurisdiction” shall be understood to refer to the territory of the United States and its possessions; the ships, submarines, vessels and aircraft of the United States Government; the embassies, consulates and other diplomatic missions of the United States; and any other territory, edifice or conveyance over which the United States exercises national sovereignty.

3.5.2a(2) For the purposes of paragraphs (3.5.2b) through (3.5.2d) below, the phrase “foreign national jurisdiction” shall be understood to refer to the territory of a foreign sovereign nation and its possessions; the ships, submarines, vessels and aircraft of such nation; the embassies, consulates and other diplomatic missions of such nation; and any other territory, edifice or conveyance over which such nation exercises national sovereignty, with the exception of foreign Government ships in United States territorial seas and internal waters and foreign government aircraft in United States air space.

3.5.2a(3) The term “Status of Forces Agreement” (SOFA) shall, for the purposes of this SOW, include not only actual Status of Forces Agreements (SOFAs) but also Visiting Forces Agreements (VFAs), Memoranda of Understanding (MoUs) and any other similar agreement, however titled, that governs, defines or clarifies the circumstances and terms under which United States armed forces, civil servants, and their supporting contractors are allowed to operate within foreign territory or national jurisdiction and which normally addresses issues pertaining to the presence and activities of United States forces and nationals, including matters pertaining to civil and criminal jurisdiction.

3.5.2b The contractor shall ensure that all support provided at any location outside immediate United States jurisdiction, whether ashore in a foreign country or territory, afloat in a foreign vessel, airborne in a foreign aircraft, or otherwise under foreign national jurisdiction, shall comport with the contents of the Status of Forces Agreement (SOFA) applicable to that country or countries. The contractor shall brief its personnel providing such support on the pertinent contents of the applicable SOFA(s) prior to their departure for the foreign jurisdiction(s).

3.5.2c Where support under this SOW is provided in a foreign national jurisdiction wherein no SOFA is in force, the contractor shall brief its personnel on that fact prior to their departure for that foreign jurisdiction. The contractor shall report the lack of a SOFA to the COR prior to the departure of such personnel for the foreign jurisdiction(s). Contractor personnel shall attend applicable SOFA indoctrination training at host facilities if available.

3.5.2d The contractor shall submit to the COR a written report explaining the circumstances and disposition, if known, of any incident within a foreign national jurisdiction wherein its personnel are arrested, detained or otherwise taken into custody by US or foreign government personnel, whether during or outside working hours. The report shall be made not later than 2 business days after the contractor becomes aware of the incident and may be made by e-mail or in hard copy format. The contractor shall ensure the COR has received the report and is aware of its subject. If the COR is not available, the contractor shall make such report to the Contracting Officer with copy to the COR. The contractor shall provide updated reports to the COR as the incident develops, unless this requirement is waived by the COR. Reports shall include the

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following information about the incident, if available to the contractor at the time of the report:

3.5.2d (1) Name(s) of contractor personnel involved.

3.5.2d (2) Name(s) of US Government personnel involved, if any.

3.5.2d (3) Whether foreign nationals were involved and their names and nationalities, if known.

3.5.2d (4) Whether US or foreign law enforcement personnel were involved.

3.5.2d (5) Whether US citizens or foreign nationals were injured or killed.

3.5.2d (6) Whether US diplomatic missions or personnel were notified of the incident, and by whom.

3.5.2d (7) Whether any local US military command was notified of the incident and by whom.

3.5.2d (8) Whether the contractor personnel remain in the foreign jurisdiction or have traveled elsewhere.

3.5.2d (9) Brief description of incident to include date(s), time(s) and locations(s), as applicable.

3.5.2d (10) What action, if any, the contractor has taken to dispose of the incident.

3.5.2e These reports are for information only and nothing in the (3.5.2) series paragraphs shall be so interpreted as to deprive any personnel of due process or other civil rights. Where provision of this information, or any part of it, to the Government may be felt by the contractor or the contractor personnel to limit or infringe such rights, the contractor shall first contact the COR for clarification. If the COR is not available, the contractor shall instead contact the Contracting Officer.

3.5.2f Unless specifically required by the terms of a particular SOFA, or unless required by other US law, instruction or policy, the Government will not provide legal representation abroad to contractor personnel taken into custody, detained or prosecuted by a host nation law enforcement agency.

3.6 Government Property and Government Equipment

3.6.1 Scope. Contractor personnel working in Government buildings and occupying Government spaces will be granted use of Government Property to the extent necessary to perform the requirements of this procurement as defined in paragraphs (3.6.2) through (3.6.6) below. Access to Government Furnished Information (GFI) is governed by the provisions of the *Department of Defense Contract Security Classification Specification*, DD Form 254.

3.6.2 Office Space and Furnishing. Contractor personnel occupying Government spaces will be allowed rent-free office space comparable to that provided nearby Government personnel performing broadly similar functions. The contractor will have necessary use of office furnishings with desks or cubicles, chairs, and file cabinets. Navy-Marine Corps Intranet (NMCI) computers and landline telephones will be made available for official use only by contractor personnel at the Government site. Contractor personnel shall be responsible for complying with security regulations regarding telephone, e-mail and Internet use. The contractor shall have access to all Government Furnished Equipment (GFE) necessary to perform the requirement.

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3.6.3 Consumable Materials. Except as may be specified elsewhere in this requirement, use of Government consumable materials by the contractor is authorized on a case-by-case basis within the restrictions shown in Paragraphs (3.6.3a) through [3.6.3b(2)] below.

3.6.3a Government Consumables shall not be used for the production of newsletters; presentations or reports exceeding 300 printed pages (total, including all copies); or optical media exceeding 20 copies in total. The COR may waive this restriction at the Government's discretion in the case of classified products; where mission-critical timeliness, security or business sensitivity considerations requires the use of Government consumables; or where the Government possesses a unique consumable the contractor cannot procure in a cost-effective or timely fashion.

3.6.3b Within the restrictions of Paragraph (3.6.3a) above, the contractor may use nominal amounts of Government consumable materials as shown in Paragraphs [3.6.3b(1)] through [3.6.3b(2)] below.

3.6.3b(1) Use of nominal amounts of printer and photocopier paper for printing and copying of important naval message traffic, electronic mail messages, financial spreadsheets, and similar low-volume documents.

3.6.3b(2) Use of pens, paper, tape, and similar desktop consumables in teaming environments, such as conferences, meetings, process improvement events or program reviews, where the use of contractor-supplied consumables would impose delay or be otherwise impractical. In such circumstances, use of consumable materials must be comparable to that used by Government teammates.

3.6.4 No Government Property shall become the property of the contractor. All Government Property, except authorized consumable materials, shall be returned to the custody of the Government at the expiration of this procurement.

3.6.5 Damage to and Loss of Government Equipment

3.6.5a Damage to Government Equipment. Damage to Government equipment resulting from intentional or negligent misuse by contractor personnel is the responsibility of the contractor for repair or replacement at the discretion of the Government. Liability for damaged Government equipment will be limited to the replacement costs, including shipping and handling. Damage to Government equipment during use by contractor personnel that results from normal usage, pre-existing condition or anomalies is the responsibility of the Government.

3.6.5b Loss of Government Equipment. Loss of Government equipment where theft is neither known nor suspected is the responsibility of the contractor for replacement at the discretion of the Government. Liability for lost Government equipment will be limited to the replacement costs, including shipping and handling.

3.6.5c Theft of Government Equipment.

3.6.5c(1) Loss of Government equipment through known and suspected theft shall be reported to local law enforcement at the time the loss is discovered and a copy of the subsequent report shall be provided to the COR not more than two business days after the report is available to the contractor.

3.6.5c(2) Where loss of the Government Equipment through known and suspected theft has resulted from the negligence of the contractor, such as being due to improper storage,

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transportation and security procedures, the loss is the responsibility of the contractor for replacement at the discretion of the Government.

3.6.5c(3) Where loss of the Government equipment through known and suspected theft has not resulted from the negligence of the contractor, the loss is the responsibility of the Government.

3.6.6 All GFI shall be returned to the custody of the Government at the expiration of this procurement unless otherwise directed by the Department of Defense Contract Security Classification Specification, DD Form 254. No unauthorized copies of GFI shall be made by the contractor.

4.0 GENERAL DELIVERABLES

4.1 Paperless Environment. Work completed under this procurement will require delivery in various forms, such as technical reports; engineering design drawings; information gathering, sorting and transfer techniques; and implementation processes. Unless specified otherwise in the requirements section of the SOW above, the contractor shall exploit and implement new technologies in moving toward a “paperless” environment, in compliance with all acquisition reform changes. Deliverables may be required in printed form (“hard copy”), optical media, digital media, or via wire and wireless means of communications.

4.2 Data Ownership and Intellectual Property Protection. All data produced as deliverables and developed as by-products under this procurement are Government property. The Government reserves the right to reproduce and distribute such data as it deems necessary. The contractor is responsible for ensuring compliance with all intellectual property, copyright and trademark laws and for the appropriate marking of copyrighted and trademarked data incorporated into data and deliverables produced under this procurement, including obtaining permission for use and reproduction by the Government, as appropriate.

4.3 General Procurement Deliverables. In addition to deliverables specified in the requirements section of the SOW above, the contractor shall provide the deliverables identified below. Unless otherwise specified herein, deliverables shall be provided by electronic mail message using the Microsoft Office™ suite of applications; any Privacy Act-protected information that would otherwise be included in such deliverables shall be transmitted by a secure means appropriate to the protection of that information. Images and video shall be in a format compatible with common viewing software and players authorized for use on the Navy-Marine Corps Intranet (NMCI). The COR may specify in advance of any report what format shall be followed and will provide that format or a sample to the contractor. If no format is specified by the COR, the contractor shall choose an appropriate business format for the deliverable. A list identifying the POCs for the deliverables shall be provided to the contractor within 20 days after award.

4.3.1 Financial Report. Develop and submit a financial report by the 10th day of each month. The final report for each contract period (base, option year 1, etc.) is due by no later than 60 calendar days after the end of each period of performance (POP). At a minimum, the report

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shall contain a summary and detail page containing the following fields and the information shall be arranged by CLIN/SLIN and task. Fields for the summary page are: current and cumulative expenditures, ceiling, total funding received, balance of funding remaining, and estimate-to-complete (ETC). The detail page shall identify the current and cumulative labor hours expended by labor category and cost.

CDRL A023 – Funds and Man-Hour Expenditure Report

4.3.2 Develop and submit a monthly status report identifying the work performed for the respective month arranged by CLIN/SLIN, task, and personnel.

CDRL A024 – Status Report

4.3.3 Personnel List. Develop and maintain a list identifying all personnel working under the task order, the effort each person is supporting, their security clearance, their employer, their Common Access Card (CAC) status, their location, if full time or part time, etc. The COR shall be notified via electronic mail no later than two business days after becoming aware that a contractor employee is separating from the company and the personnel roster shall be updated accordingly.

CDRL A025 –Personnel Roster

5.0 TRANSITION PERIOD

5.1 The Government anticipates work on this order to commence at the end of the transition period specified in paragraph 5.2 below. The contractor shall start work on all applicable tasking in this requirement no later than the expiration of that period.

5.2 Work on this requirement shall commence approximately 30 calendar days after the award of this order (“A+30”), plus or minus 5 calendar days. If the date of the award of this order falls on the calendar such that A+30 falls on a weekend, Federal holiday, or extraordinary leave day, the Government may, at its discretion, move the date of start of work back or ahead by as much as 5 calendar days in order to start work on a logical work day. This date will be agreed upon with the contracting officer within 3 working days of award.

6.0 SHIPPING (See Section D of the Solicitation)

7.0 SECURITY

7.1 Contents. The (7.0) series paragraphs are organized as shown below.

- Paragraph (7.1) – Contents
- Paragraph (7.2) – Security Requirements Specification
- Paragraph (7.3) – Security Clearances
- Paragraph (7.4) – General Security Procedures
- Paragraph (7.5) – Information Protection
- Paragraph (7.6) – Operations Security (OPSEC)
- Paragraph (7.7) – “For Official Use Only (FOUO)” Information
- Paragraph (7.8) – N/A

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Paragraph (7.9) – Training Requirements

7.2 Security Requirements Specification

7.2.1 This procurement does not require access to **communications security (COMSEC) equipment**.

7.2.2 This procurement does not require access to **intelligence information (INTEL)**.

7.2.3 This procurement does not require access to **Sensitive Compartmented Information (SCI)**.

7.2.4 This procurement does not require access to **North Atlantic Treaty Organization (NATO) information**.

7.2.5 This procurement does not require access to the **Secure Internet Protocol Router Network (SIPRNET)**.

7.2.6 This procurement does not require access to **Operations Security (OPSEC) Sensitive information**, however, it does require **Operations Security (OPSEC)**. Contractor personnel shall adhere to the requirements specified in paragraph 7.6.

7.2.7 This procurement does not require access to **Foreign Government Information (FGI)**.

7.3 Security Clearances.

7.3.1 Contractor personnel supporting this order in an administrative/staff capacity shall obtain at minimum a CONFIDENTIAL security clearance. A SECRET security clearance is required for all contractor personnel directly supporting this order. Clearances shall be maintained for the duration of this task order.

7.4 General Security Procedures

7.4a Contractor personnel shall comply with all DoD, DoN, NAVSEA, Naval Base Ventura County (NBVC), Naval Facilities Expeditionary Logistics Center (NFELC), NSWC, local Navy installation and NSWC PHD security instructions, policies, procedures and guidance as they apply to the contractor both on and off Government property at NSWC PHD, remote sites or travel destinations, to include following established check-in and check-out procedures of all contractor personnel occupying Government facilities or otherwise requiring physical access to Naval Base Ventura County, NFELC and NSWC PHD. The provisions of paragraph (7.4.2) below apply to check-out procedures.

7.4.1 Common Access Cards (CACs)

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7.4.1a CAC issuance is at the discretion of the Government. The Government reserves the right to change the criteria for CAC issuance at any time without notification to the contractor. The contractor is responsible for ensuring the return of all CACs issued their employees to the COR upon contractor employee separation, the expiration of this procurement and the termination of this procurement. Reports of the status of contractor personnel occupying NSWC PHD facilities and of the return of CACs shall be made in accordance with paragraph (4.3.5) respectively, above.

7.4.1b CACs will normally be issued only to individual contractor personnel who are assigned to this requirement and who meet at least one of the three following criteria:

7.4.1b(1) The individual requires access to multiple DoD facilities or access to multiple non-DoD Federal facilities on behalf of the Department on a recurring basis for a period of 6 months or more. Note that CACs will not be issued to contractor personnel merely to allow convenient access to NBVC as an alternative to securing daily base passes or participating in the RAPIDGate program.

7.4.1b(2) The individual requires both physical access to a DoD facility and access, via logon, to a DoD network. Access to a DoD network must require the use of a computer with a Government-controlled configuration located in a DoD facility or use of a DoD approved remote access procedure.

7.4.1b(3) The individual requires remote access to DoD networks that use only the CAC logon for user authentication.

7.4.2 Rescission of Access to Government Facilities

7.4.2a Access to Government facilities is at the discretion of the Government. The Government reserves the right to rescind access by contractor personnel to Government facilities at any and all times and without presenting reason.

7.4.2b In each instance when contractor employees depart Naval Base Ventura County at the end of their employment with the company or firm, at the end of the PoP of this procurement, upon their transfer to another procurement, and upon being denied access to Government facilities for whatever reason, the contractor shall ensure the prompt return to the Government of all of the following materials in the possession of that employee:

7.4.2b(1) Government-owned keys to desks, offices, etc.

7.4.2b(2) Common Access Cards (CACs), except for CACs issued to retired military personnel and retired civil servants on that basis

7.4.2b(3) Base Passes, except for passes issued to retired military personnel and retired civil servants on that basis

7.4.2b(4) Base stickers for the employee's vehicles, except for stickers issued to retired military personnel and retired civil servants on that basis

7.4.2b(5) GFE and GFI, with special attention to IT equipment, CI, and CPI

7.4.2b(6) Courier pass, if issued to the departing employee

7.4.2c In executing the provisions of paragraph (7.4.2b) above, the contractor may collect the

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materials listed in that paragraph and return them to the custody of an appropriate Government employee or direct the contractor employee to surrender these items at the Naval Base Ventura County Security Office, whichever is appropriate to the circumstances. In all cases the contractor shall follow current Naval Base Ventura County and NSWC PHD Security instructions appropriate to the circumstances.

7.4.3 Isolated Personnel Reporting. Contractor personnel traveling to the Area of Responsibility (AOR) of the United States Pacific Command (PACOM) and other Unified Combatant Commands (UCCs), excepting US territory, shall complete an Isolated Personnel Report (ISOPREP) or other similar document specified by the UCC when required as a precondition to entering the AOR on official business under this requirement.

7.5 Information Protection

7.5.1 Contractor personnel granted access to the NMCI network will be required to complete Navy Information Assurance (IA) or comparable training, at the Government's discretion, and complete and sign appropriate IA forms required to be granted continued access to Government information technology networks.

7.5.2 Contractor personnel occupying NSWC PHD facilities, and contractor personnel who routinely visit NSWC PHD facilities, may, at the Government's discretion, be required as a condition of access to said facilities to sign a Certificate of Non-Disclosure (CND), also referred to as a Non-Disclosure Agreement (NDA), to protect classified and unclassified Government financial and other business sensitive information they may become aware of through proximity to Government personnel, information and spaces. Contractor personnel may, at the Government's discretion, be required to sign a CND (or NDA) to protect financial and other proprietary information pertaining to other contractors if the completion of the tasking in this SOW necessitates access to such information. If required, the COR shall issue CNDs/NDAs to the contractor, who will return signed CNDs/NDAs to the COR within three business days. The provisions of Section H of this procurement pertaining to Non-Disclosure Statements, CNDs and NDAs apply.

7.6 Operations Security

7.6.1 Background. Operations Security (OPSEC) is a process for protecting unclassified sensitive information from exploitation by an adversary. Sensitive unclassified information – which is also referred to as Critical Information (CI) or Critical Program Information (CPI) – is defined as information that is not classified but which needs to be protected from unauthorized disclosure. Examples are information labeled “For Official Use Only (FOUO),” proprietary information, contractor sensitive information, limited distribution information, and Personally Identifiable Information (PII).

7.6.2 The contractor and all subcontractors shall provide OPSEC protection for sensitive unclassified information as identified in the Critical Information (CI) List [see paragraph (7.6.5)], and the attached Critical Program Information (CPI) List if applicable. The prime contractor and

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all subcontractors shall employ the countermeasures listed in paragraph (7.6.7) below in order to protect that information. Additional countermeasures may be employed as necessary. If an OPSEC Plan is provided, the contractor and all subcontractors shall comply with that plan. These OPSEC requirements will be in effect throughout the life of the procurement from award through the conclusion of services at the end of the Period of Performance (PoP) or other procurement termination. If required, the contractor and all subcontractors shall prepare their own OPSEC Plan in accordance with the DD Form 1423-1, Contract Data Requirements List (CDRL).

7.6.3 All prime contractors and subcontractors shall comply with PHDNSWCINST 3432.1A Operations Security. (PHDNSWCINST 3432.1A is available on the NSWC PHD Portal. Contractors without Portal access may request a copy of this document from the Contracting Officer.) All prime contractor and subcontractor personnel assigned to this requirement shall complete the mandatory annual OPSEC training provided by the Government no later than 30 September of each year. Prime contractors and their subcontractors will report to PHD NSWC by 15 October each year the number of their employees assigned to this procurement who were trained, the number remaining to be trained, and the completion percentage. Failure to comply with the requirement for mandatory annual OPSEC training may result in termination of the procurement and may be reported as non-compliant with NAVSEA OPSEC requirements. The prime contractor and all subcontractors shall comply with the Navy's Information Assurance and Personnel Security Requirements for Accessing Government Information Technology (IT) Systems.

7.6.4 Contractor personnel shall follow Operations Security (OPSEC) concepts and principles in the conduct of this requirement to protect Critical Information [see paragraph (7.6.5) below], personnel, facilities, equipment and operations from compromise. The contractor shall consult with the COR within 5 working days of receipt of order to determine all special circumstances affecting OPSEC under this requirement. In any case where there is uncertainty or ambiguity regarding OPSEC measures, the contractor shall consult the COR as soon as possible. If the COR is unavailable, the contractor shall consult the contracting officer instead. The prime contractor and all subcontractors shall provide OPSEC protection for sensitive unclassified information and comply with all OPSEC guidance in accordance with the references in paragraphs below:

7.6.4a PHDNSWCINST 3432.1A Operations Security

7.6.4b PHD NSWC DD 254 OPSEC Supplement

7.6.4c Program OPSEC Plan (if applicable)

7.6.4d All OPSEC requirements as identified in the Statement of work (SOW).

7.6.5 Critical Information. Critical information is specific facts about the intentions, capabilities, operations, or activities of NSWC PHD and its supporting contractors needed by adversaries or competitors to plan and act, so as to guarantee failure or unacceptable consequences for mission accomplishment. The items in the paragraphs below are deemed to be general Critical Information (CI) for the purposes of this requirement.

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7.6.5a Force Protection countermeasures

7.6.5b Information Technology (IT) network vulnerabilities and defenses

7.6.5c Employee personal information, including Social Security Number (SSN), home address, home telephone number, family information, financial data, and similar sensitive information which might contribute to identity theft and the breach of DoD security systems.

7.6.5d Engineering processes

7.6.5e Budgetary and financial information

7.6.5f Overseas travel

7.6.5g Content of DoD and contractor portals

7.6.5h Passwords and combinations

7.6.5i Counterintelligence measures

7.6.5j Combat systems capabilities

7.6.5k Combat systems vulnerabilities and limitations

7.6.5l Test and evaluation (T&E) schedules

7.6.5m Self Defense Test Ship (SDTS) configuration, schedules and movements

7.6.5n Ships' schedules and movements, including port visits

7.6.5o Ships' readiness and material condition, including casualty report (CASREP) status; Combat Systems Ship Qualification Trial (CSSQT) events, scenarios and schedules; and other information that could be used to determine a ship's combat readiness and deduce movements.

7.6.5p New combat systems technologies and demonstrations

7.6.5q Technical documentation

7.6.5r DoD, Navy, NAVSEA, NSWC and NSWC PHD website pages and contents, except public-facing contents

7.6.5s Location, deployment, movements, capabilities, vulnerabilities and readiness condition of US, allied and friendly forces worldwide

7.6.6 Minimum Protection Requirements for Critical Information. Critical information is exempt from public release under Exemption 2 [high (b) (2)] of the Freedom of Information Act (FOIA). It is designated "For Official Use Only (FOUO)" and is considered controlled unclassified information. The following Information Security requirements apply:

7.6.6a 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 12958, as amended, 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.

7.6.6b 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

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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" who do not have clearance eligibility are required to submit a Questionnaire for Public Trust Positions (Standard Form 85P) through the cognizant Facility Security Officer or contractor entity representative for a suitability determination by DoN Central Adjudication Facility.

7.6.6c Minimum Protection Requirements for Controlled Unclassified Information (CUI): Contract deliverables taking the form of unclassified limited-distribution documents [e.g., "For Official Use Only (FOUO)," Distribution Statement Controlled] are not authorized for public release and therefore shall not be posted on a publicly accessible web server or electronically transmitted via electronic mail unless appropriately encrypted.

7.6.7 Countermeasures. Countermeasures to Critical Information exploitation are required to negate the susceptibility of critical information to exploitation by an adversary or competitor. The contractor shall protect all CI listed in paragraph (7.6.5) above in a manner appropriate to the nature of the information, including use of the countermeasures listed in paragraphs below, as applicable to each specific item of CI:

7.6.7a Encryption of electronically-stored CI.

7.6.7b Encryption of e-mail containing CI.

7.6.7c Storage of hard copy CI, optical media and external hard drives in locked containers when not in use.

7.6.7d Transmission of CI to the minimum set of recipients with a need to know.

7.6.7e Proper marking of CI with warnings to include at a minimum "FOR OFFICIAL USE ONLY"; as appropriate to the nature of the CI it shall also be marked with "UNCLASSIFIED BUT SENSITIVE," "PRIVACY ACT INFORMATION," "PERSONALLY IDENTIFYING INFORMATION," "PROTECT FROM UNAUTHORIZED DISCLOSURE" or other similar statements cautioning protection of the CI.

7.6.7f Restricting disclosure of CI at meetings and conferences (including teleconferences) to the minimum necessary to the performance of this requirement.

7.6.7g Immediate and appropriate destruction in a manner precluding reconstruction of all CI no longer needed under this requirement.

7.6.7h Restricting verbal discussion of CI to venues and circumstances that prevent the monitoring and interception of the discussion by unauthorized personnel.

7.6.7i Maintaining current, successful completion of Navy-mandated Information Assurance (IA) and OPSEC training by all personnel handling CI.

7.6.7j Refraining from the use of unencrypted cellular telephones to transmit CI.

7.6.7k Refraining from the use of foreign postal systems to ship CI.

7.6.7l Promptly retrieving documents containing CI printed on printers accessible by persons without a need to know the CI.

7.6.7m Use of cover pages or other appropriate means to prevent the viewing of CI by unauthorized persons.

7.6.7n Limiting the inclusion of CI in contract and budget documents, presentations, press releases and other publications to that which is essential to the performance of this requirement.

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7.6.7o Use of protected databases and strong passwords and the protection of user identifications (UserIDs).

7.6.7p During test and evaluation events (as applicable to this requirement) practice OPSEC methodologies with respect to staging units, personnel and materials out of the observation of unauthorized persons; desensitization; and the speed of execution of the event.

7.6.8 Specific Critical Program Information. Paragraph (7.6.5) contains the generic categories of Critical Information to be protected under this requirement. For reasons of Operations Security, Critical Program Information (CPI) will not be identified to offerors prior to award. CPI will be identified to the successful offeror only after receipt of order.

7.6.9 Compromise. The contractor shall notify the COR within one business day of all known and suspected compromises of CI. If the COR cannot be reached, the contractor shall notify the contracting officer instead. Notification can be made by any means consistent with the protection of the subject CI.

7.7 “For Official Use Only (FOUO)” Information

7.7a The “For Official Use Only (FOUO)” marking is assigned to information at the time of its creation. It is not authorized as a substitute for a security classification marking but is used on official Government information that may be withheld from the public under exemptions 2 through 9 of the Freedom of Information Act (FOIA).

7.7b Use of FOUO markings does not mean that the information can’t be released to the public, only that it must be reviewed by the Government prior to its release to determine whether a significant and legitimate government purpose is served by withholding the information or portions of it. Review of FOUO information provided by, and created under contract to, NSWC PHD must be reviewed by NSWC PHD.

7.7c All UNCLASSIFIED documents created under this procurement that contain FOUO information will be marked “FOR OFFICIAL USE ONLY” on the bottom of the cover page and interior pages.

7.7d Classified documents containing FOUO do not require any markings on the cover of the document. However, the interior pages containing only FOUO information shall be marked at the top and bottom center with “FOR OFFICIAL USE ONLY.” Only unclassified portions containing FOUO shall be marked with “(FOUO)” immediately before each unclassified FOUO portion.

7.7e All FOUO information released to the contractor by NSWC PHD will be marked with the following statement prior to transfer:

THIS DOCUMENT CONTRAINS INFORMATION EXEMPT FROM MANDATORY DISCLOSURE UNDER THE FOIA. EXEMPTIONS(S) _____ APPLY.

Removal of the FOUO marking may be accomplished only by the originator or other competent authority. The contractor SHALL NOT REMOVE ANY FOUO MARKING WITHOUT WRITTEN AUTHORIZATION FROM NSWC PHD OR THE AUTHOR. The Government

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will notify the contractor when the FOUO status is terminated.

7.7f The contractor is authorized to disseminate FOUO information to its employees and team mates having a need to know the information in order to accomplish the requirements of this procurement.

7.7g During working hours, reasonable steps shall be taken to minimize the risk of access to FOUO information by unauthorized personnel. FOUO information shall be placed in an out-of-sight location if the work area is accessible to persons who do not have a need to know the information in order to perform the requirements of this procurement. During nonworking hours, the FOUO information shall be stored in a locked desk, file cabinet, bookcase, rooms, or other lockable container or space affording reasonable protection from unauthorized disclosure.

7.7h FOUO information may be transmitted via US postal service first-class mail, parcel post and fourth-class mail for bulk shipments only. The contractor shall not permit FOUO information to enter foreign postal systems and parcel delivery systems.

7.7i When no longer needed, FOUO information shall either be returned to appropriate Government custody or destroyed in a manner precluding reconstruction of the information and then and placing it in the regular refuse or recycle container or in an uncontrolled burn container.

7.7j Electronic transmission of FOUO information (via voice, data, or facsimile transmission) shall be by approved secure communications systems. If circumstances preclude the use of such a system, the contractor shall consult the COR; if the COR is not available and time requirements do not permit delay, the contractor shall consult the contracting officer.

7.7k Unauthorized disclosure of FOUO information does not constitute a security violation but the contractor shall inform the COR within one business day of all known and suspected compromises of FOUO information. If the COR cannot be reached, the contractor shall notify the contracting officer instead. Notification can be made by any means consistent with the protection of the subject FOUO information. The unauthorized disclosure of a FOUO information protected by the Privacy Act may result in criminal sanctions.

7.8 N/A

7.9 Training Requirements

7.9.1 The contractor shall comply with all of the security requirements outlined and referenced in the Department of Defense Contract Security Classification Specification, DD Form 254.

7.9.2 The contractor shall require all prime contractor and subcontractor personnel performing this requirement to successfully complete the following training at the frequency listed in paragraph (7.9.2a) below and maintain currency of training for the duration of the Period of Performance:

7.9.2a Basic Training Specified of All Requirements

TRAINING

FREQUENCY

OPSEC

Once per fiscal year

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Information Awareness

Once per calendar year

7.9.2b The training requirements specified above shall apply once to each contractor employee per course per period (“FREQUENCY”) regardless of the number of NSWC PHD procurements to which the individual contractor employee is assigned. Completion of each training requirement for one NSWC PHD procurement shall meet the training requirements for all NSWC PHD procurements within the period specified (“FREQUENCY”).

7.9.3 The contractor shall maintain a list of personnel who have completed the training. This list shall be submitted with a letter certifying that the list is current, complete, and accurate as of the date of submission. The list and certification shall be submitted to the COR with a copy to the Contracting Officer, within 5 days after receipt of order and quarterly thereafter. When there are any changes to contractor’s personnel and when it is specifically requested by the COR or Contracting Officer, the list and certification shall be provided within 5 days from the date of the request. Contractor personnel working on two or more NSWC PHD procurements need complete this training only once per stated period and it shall be applicable to all current NSWC PHD procurements. However, completion of such training shall be certified individually for each NSWC PHD procurement with this training requirement.

8.0 TRAVEL

8.1 Rules and allowances shall be in accordance with the Federal Joint Travel Regulations.

8.2 Travel requirements are estimated to be the same throughout the period of performance of this order. There is only local travel required in support of Hardware Design and Kitting services. Local travel is considered to be travel to and from the contractor’s facility to NSWC PHD. It is estimated that three trips a month will be required in support of Hardware Design and eight trips a month in support of Kitting.

8.3 Emergent Travel. Emergent travel shall be coordinated with the COR prior to travel. The contractor shall inform the COR via electronic mail of the purpose of travel, Government POC, number of persons traveling, destination, estimated duration and cost in terms of both hours and dollars.

8.4 Local travel between the contractor facility and NSWC PHD in support of DSA services is estimated at six trips a month. Long distance travel is estimated as follows per period (12 months):

DESTINATION	# TRIPS	# TRAVELERS	DURATION (days per Trip)
Norfolk, VA	3	1	5
Norfolk, VA	1	4	240
San Diego, CA	3	1	5
San Diego, CA	1	4	240

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Everett, WA	1	1	5
Pearl Harbor, HI	1	1	5
Pearl Harbor, HI	2	1	14
Mayport, FL	2	1	5
Marinette, WI	6	1	21
Mobile, AL	6	1	21
Panama City, Panama	2	1	14

CERTIFICATION OF NON-DISCLOSURE STATEMENT

Contractor shall provide to the PCO Non-Disclosure Statements (Attachment (6)) from all contractor personnel working on-site at NSWC PHD immediately upon start of work in any or all NSWC PHD buildings, including temporary buildings, highlighting gains and losses and including physical location (building) and organizational code supported.

PHD NSWC - POST AWARD MEETING

- (a) A Post Award Meeting with the successful offeror will be conducted within 15 working days after award of the contract. The meeting will be held (TBD at contract award).
- (b) The contractor will be given at least five working days notice prior to the date of the conference by the Contracting Officer.
- (c) The requirement for a Post Award meeting shall, in no event, constitute grounds for excusable delay by the Contractor in performance of any provisions in the contract.

WAGE DETERMINATION- The Department of Labor wage determination for Ventura County, California is provided as Attachment 7 to the solicitation. Compliance with the wage

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determination is mandatory. Include the appropriate SCA Codes for each corresponding labor categories used in your direct labor cost proposal.

HQ C-1-0001 ITEM(S) - DATA REQUIREMENTS (NAVSEA) (SEP 1992)

The data to be furnished hereunder shall be prepared in accordance with the Contract Data Requirements List, DD Form 1423, Exhibit(s), attached hereto.

CONTRACT DATA REQUIREMENTS LIST			
DATA ITEM NO.	TITLE OF DATA ITEM	DATA ACQUISITION DOCUMENT NO.	INITIAL DUE DATE
A001	Ship Check Report	DI-MISC-80508B	NLT 2 weeks after completion of each ship check or site survey
A002	Installation Control Drawings	DI-DRPR-81242	NLT 30 days after ship check/site survey is conducted
A003	Interface Control Document	DI-CMAN-81248A	NLT 30 days after ship check/site survey is conducted
A004	Ship Installation Drawings	DI-SESS-81000D	NLT 300 days prior to the start date of the CNO availability
A005	Drawing Status Report	DI-MISC-80508B	NLT 2nd day of each week when developing or updating a drawing
A006	Ship Alteration Material Summary	DI-MISC-80508B	NLT 180 days prior to start of CNO availability
A007	Liaison Action Record	DI-MGMT-81792	When changes are required to approved SIDsor follow-on SIDs
A008	DSA Configuration Matrix	DI-MISC-80508B	30 DAC
A009	Installation Management Plan	DI-MISC-80358	NLT 15 days after changes are required
A010	Ship Alteration Record	DI-MISC-80508B	NLT 10 days after changes are required o drawings or technical documentation
A011	Engineering Data Analysis Report	DI-MISC-80711A	NLT 15 days after completion of an investigation
A012	Weight and Stability Report	DI-SESS-81404A	NLT 4 hours after an assessment is made while monitoring industrial work or 15 days after analysis is completed.
A013	System/Subsystem Specification	DI-IPSC-81431A	NLT 30 days after requirement is executed
A014	Solid Models/Engineering Drawings	DI-SESS-81000D	NLT 40 days after requirement is executed
A015	Material Procurement Report	OT-12-20053	NLT 10 days after requirement is executed

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A016	Kit Material Listing	DI-SESS-81715	NLT 10 days after requirement is executed
A017	Inventory Report	DI-MISC-80508B	30 DAC
A018	Draft Process Flow Planning Report	DI-MISC-80508B	NLT 5 days after a process improvement has been identified
A019	Combat System Testing Events	DI-MISC-80508B	Weekly after testing events are identified
A020	Combat Systems Sea Trial Agenda Input	DI-MGMT-81643	NLT 30 days prior to sea trials
A021	Sea Trial Riders List	OT-12-20055	NLT 5 days prior to the start of post availability sea trials
A022	Testing Report – Execution and Analysis	DI-MISC-80508B	NLT 2 days after tests have been developed or executed
A023	Funds and Man-Hour Expenditure Report	DI-FNCL-80331A	30 DAC
A024	Status Report	DI-MGMT-80368A	30 DAC
A025	Contractor’s Personnel Roster	DI-MGMT-81834	20 DAC

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

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

(b) The Contractor agrees to: (1) indoctrinate its personnel who will have access to the data or software as to the restrictions under which access is granted; (2) not disclose the data or software to another party or other Contractor personnel except as authorized by the Contracting Officer; (3) not engage in any other action, venture, or employment wherein this information will be used, other than under this contract, in any manner inconsistent with the spirit and intent of this requirement; (4) not disclose the data or

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software to any other party, including, but not limited to, joint venture, affiliate, successor, or assign of the Contractor; and (5) reproduce the restrictive stamp, marking, or legend on each use of the data or software whether in whole or in part.

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

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

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

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

(End of Text)

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

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

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

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

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Government, that routine shall not disable the computer software or computer database until at least twenty-five calendar years after the delivery date of the affected computer software or computer database to the Government.

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

(e) Delivery by the Contractor to the Government of certain technical data and other data Is now frequently required in digital form rather than as hard copy. Such delivery may cause confusion between data rights and computer software rights. It is agreed that, to the extent that any such data is computer software by virtue of its delivery in digital form, the C-26 Government will be licensed to use that digital-form data with exactly the same rights and limitations as if the data had been delivered as hard copy.

(f) Any limited rights legends or other allowed legends placed by a Contractor on technical data or other data delivered in digital form shall be digitally included on the same media as the digital-form data and must be associated with the corresponding digital-form technical data to which the legends apply to the extent possible. Such legends shall also be placed in human-readable form on a visible surface of the media carrying the digital-form data as delivered, to the extent possible.

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SECTION D PACKAGING AND MARKING

HQ D-1-0001 DATA PACKAGING LANGUAGE (SEP 2009)

All unclassified data shall be prepared for shipment in accordance with best commercial practice.

Classified reports, data, and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M dated January 1995 with change 1 dated 31 July 1997 and change 2 dated 1 May 2000 and, when applicable, NISPOM Supplement 1 dated February 1995.

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

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

- (1) name and business address of the Contractor
- (2) contract number/task order number
- (3) contract dollar amount
- (4) whether the contract was competitively or non-competitively awarded

(5) sponsor:

(Name of Individual Sponsor)

NSWC, PHD (Code L03)

(Name of Requiring Activity)

Port Hueneme, California

(City and State)

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SECTION E INSPECTION AND ACCEPTANCE

CLAUSES INCORPORATED BY REFERENCE

52.246-5 INSPECTION OF SERVICES-COST REIMBURSEMENT APR 1984

HQ E-1-0001 INSPECTION AND ACCEPTANCE LANGUAGE FOR DATA

Inspection and acceptance of all data shall be as specified on the attached Contract Data Requirements List(s), DD Form 1423.

(End of Text)

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SECTION F DELIVERABLES OR PERFORMANCE

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

4000	8/19/2013 - 8/18/2014
4100	8/19/2013 - 8/18/2014
4200	8/19/2013 - 8/18/2014
4300	8/19/2013 - 8/18/2014
4390	8/19/2013 - 8/18/2016
4400	8/19/2014 - 8/18/2015
4450	8/19/2014 - 8/18/2015
4500	8/19/2014 - 8/18/2015
4550	8/19/2014 - 8/18/2015
4600	8/19/2014 - 8/18/2015
4650	8/19/2014 - 8/18/2015
4700	8/19/2014 - 8/18/2015
4750	8/19/2014 - 8/18/2015
6000	8/19/2013 - 8/18/2014
6400	8/19/2014 - 8/18/2015
6450	8/19/2014 - 8/18/2015
7000	8/19/2015 - 2/18/2017
7050	8/19/2015 - 2/18/2017
7100	8/19/2015 - 2/18/2017
7150	8/19/2015 - 2/18/2017
7200	8/19/2015 - 2/18/2017
7250	8/19/2015 - 2/18/2017
7300	8/19/2015 - 2/18/2017
7350	8/19/2015 - 2/18/2017
9000	8/19/2015 - 2/18/2017
9050	8/19/2015 - 2/18/2017

The planned period of performance for each Task Order period is shown below. A final performance schedule will be incorporated at time of award.

CLIN - DELIVERIES OR PERFORMANCE

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

4000	8/19/2013 - 8/18/2014
4100	8/19/2013 - 8/18/2014
4200	8/19/2013 - 8/18/2014
4300	8/19/2013 - 8/18/2014
4390	8/19/2013 - 8/18/2016
4400	8/19/2014 - 8/18/2015
4450	8/19/2014 - 8/18/2015

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4500	8/19/2014 - 8/18/2015
4550	8/19/2014 - 8/18/2015
4600	8/19/2014 - 8/18/2015
4650	8/19/2014 - 8/18/2015
4700	8/19/2014 - 8/18/2015
4750	8/19/2014 - 8/18/2015
6000	8/19/2013 - 8/18/2014
6400	8/19/2014 - 8/18/2015
6450	8/19/2014 - 8/18/2015
7000	8/19/2015 - 2/18/2017
7050	8/19/2015 - 2/18/2017
7100	8/19/2015 - 2/18/2017
7150	8/19/2015 - 2/18/2017
7200	8/19/2015 - 2/18/2017
7250	8/19/2015 - 2/18/2017
7300	8/19/2015 - 2/18/2017
7350	8/19/2015 - 2/18/2017
9000	8/19/2015 - 2/18/2017
9050	8/19/2015 - 2/18/2017

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

4050	8/19/2013 - 8/18/2014
4150	8/19/2013 - 8/18/2014
4250	8/19/2013 - 8/18/2014
4350	8/19/2013 - 8/18/2014
6050	8/19/2013 - 8/18/2014

**HQ F-2-0003 DATA DELIVERY LANGUAGE FOR SERVICES ONLY
PROCUREMENTS**

All data to be furnished under this contract shall be delivered prepaid to the destination(s) and at the time(s) specified on the Contract Data Requirements List(s), DD Form 1423.

(End of Text)

Services to be performed hereunder will be provided at Port Hueneme, California and other locations identified in the SOW and clarified within a technical instruction as applicable.

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SECTION G CONTRACT ADMINISTRATION DATA

CLAUSES INCORPORATED BY REFERENCE

252.204-7006	Billing Instructions	OCT 2005
252.232-7003	Electronic Submission of Payment Requests and Receiving Reports	MAR 2008

POINTS OF CONTACT – The Government points of contact for this contract are as follows:

HQ G-2-0003 CONTRACTING OFFICER’S REPRESENTATIVE

CONTRACTING OFFICER’S
REPRESENTATIVE:

COMMANDER

 PORT HUENEME DIVISION
 NAVAL SURFACE WARFARE CENTER
 4363 MISSILE WAY
 PORT HUENEME, CA 93043-4367

The Contractor shall forward a copy of all invoices to the Contracting Officer's Representative.

HQ G-2-0004 PURCHASING OFFICE REPRESENTATIVE

PURCHASING OFFICE
REPRESENTATIVE:

COMMANDER

 CONTRACT SPECIALIST
 PORT HUENEME DIVISION
 NAVAL SURFACE WARFARE CENTER
 4363 MISSILE WAY
 PORT HUENEME, CA 93043-4367

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CONTRACTING OFFICER
PORT HUENEME DIVISION
NAVAL SURFACE WARFARE CENTER
4363 MISSILE WAY
PORT HUENEME, CA 93043-4367



Other terms and conditions are in accordance with Section G of the SeaPort-e Multiple Award basic contract.

HQ G-2-0007 INVOICE INSTRUCTIONS (NAVSEA) (APR 2011)

(a) In accordance with the clause of this contract entitled “ELECTRONIC SUBMISSION OF PAYMENT REQUESTS” (DFARS 252.232-7003), the Naval Sea Systems Command (NAVSEA) will utilize the DoD Wide Area Workflow Receipt and Acceptance (WAWF) system to accept supplies/services delivered under this contract. This web-based system located at <https://wawf.eb.mil> provides the technology for government contractors and authorized Department of Defense (DoD) personnel to generate, capture and process receipt and payment-related documentation in a paperless environment. Invoices for supplies/services rendered under this contract shall be submitted electronically through WAWF. Submission of hard copy DD250/invoices may no longer be accepted for payment.

(b) It is recommended that the person in your company designated as the Central Contractor Registration (CCR) Electronic Business (EB) Point of Contact and anyone responsible for the submission of invoices, use the online training system for WAWF at <http://wawftraining.com>. The Vendor, Group Administrator (GAM), and sections marked with an asterisk in the training system should be reviewed. Vendor documentation is available under Resources at <http://wawftraining.com>.

(c) The designated CCR EB point of contact is responsible for activating the company’s CAGE code on WAWF by calling 1-866-618-5988. Once the company is activated, the CCR EB point of contact will self-register under the company’s CAGE code on WAWF and follow the instructions for a group administrator. After the company is set-up on WAWF, any additional persons responsible for submitting invoices must self-register under the company’s CAGE code at <https://wawf.eb.mil>.

(d) The contractor shall use the following document types, DODAAC codes and inspection and acceptance locations when submitting invoices in WAWF:

Type of Document(s) (*contracting officer check all that apply*)

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<input type="checkbox"/>	Invoice (FFP Supply & Service)
<input type="checkbox"/>	Invoice and Receiving Report Combo (FFP Supply)
<input type="checkbox"/>	Invoice as 2-in-1 (FFP Service Only)
<input checked="" type="checkbox"/>	Cost Voucher (Cost Reimbursable, T&M , LH, or FPI)
<input type="checkbox"/>	Receiving Report (FFP, DD250 Only)

DODAAC Codes and Inspection and Acceptance Locations (*contracting officer complete appropriate information as applicable*)

Issue DODAAC	<u>N63394</u>
Admin DODAAC	<u>S1403A</u>
Pay Office DODAAC	<u>HQ0339</u>
Inspector DODAAC	<u>N/A</u>
Service Acceptor DODAAC	<u>N/A</u>
Service Approver DODAAC	<u>N63394</u>
Ship To DODAAC	<u>N63394</u>
DCAA Auditor DODAAC	<u>HAA643</u>
LPO DODAAC	<u>N/A</u>
Inspection Location	<u>Destination</u>
Acceptance Location	<u>Destination</u>

Attachments created in any Microsoft Office product may be attached to the WAWF invoice, e.g., backup documentation, timesheets, etc. Maximum limit for size of each file is 2 megabytes. Maximum limit for size of files per invoice is 5 megabytes.

(e) The Contractor agrees to segregate costs incurred under this task order at the lowest

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level of performance, either task or subtask, rather than on a total task order basis, and to submit invoices reflecting costs incurred at that level. Supporting documentation in 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 ODCs (materials and travel), by line item task or subtask. 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 and Contracting Officer Representative. Should the subcontractor lack encryption capability, the subcontractor may also email detailed supporting cost information directly to the Contracting Officer and Contracting Officer Representative; or other method as agreed to by the Contracting Officer.

(f) Before closing out of an invoice session in WAWF, but after submitting the document(s), you will be prompted to send additional email notifications. Click on “Send More Email Notification” and add the acceptor/receiver email addresses noted below in the first email address block, and add any other additional email addresses desired in the following blocks. This additional notification to the government is important to ensure that the acceptor/receiver is aware that the invoice documents have been submitted into WAWF.

Send Additional Email Notification To:
<input type="text"/>
<input type="text"/>

(g) The contractor shall submit invoices/cost vouchers for payment per contract terms and the government shall process invoices/cost vouchers for payment per contract terms. Contractors approved by DCAA for direct billing will submit cost vouchers directly to DFAS via WAWF. Final voucher submission will be approved by the ACO.

(h) If you have any questions regarding WAWF, please contact the WAWF helpdesk at the above

(End of Text)

WAGE DETERMINATION

The Department of Labor current Wage Determination for Ventura, California, Wage Determination No. 2005-2071 Revision 13, dated 06/15/2011 is provided as attachment (7) to the Solicitation. Compliance with the wage determination is mandatory. Include the appropriate

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SCA Codes for each corresponding labor categories used in your labor cost proposal.

NOTE: Escalation of rates in the option years for labor categories under the SCA is not allowable. If a new wage determination is incorporated via issuance of a modification, adjustment may be made to the extent that the increase is made to comply with or the decrease is voluntarily made by the Contractor as a result of the new wage determination. Any adjustment will be limited to increases or decreases in wage and fringe benefits, and the accompanying increase or decrease in social security and unemployment taxes and workers' compensation insurance, but shall not otherwise include any amount for general and administrative costs, overhead, or profit.

252.204-0004 Line Item Specific: by Fiscal Year. (SEP 2009)

The payment office shall make payment using the oldest fiscal year appropriations first, exhausting all funds in the previous fiscal year before disbursing from the next fiscal year. In the event there is more than one ACRN associated with the same fiscal year, the payment amount shall be disbursed from each ACRN within a fiscal year in the same proportion as the amount of funding obligated for each ACRN within the fiscal year.

Accounting Data

SLINID	PR Number	Amount
400001	1300375448	24532.00
LLA :		
AA 1701811 1224 252 SUWMW 0 068342 2D 000000 20010900101A		
Tomahawk DSA Support		
WCD: 09/30/13		
FED: 09/30/15		
400002	1300375449	13000.00
LLA :		
AB 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001883861		
Tomahawk DSA Support		
WCD: 11/30/2013		
400003	1300375449	7688.00
LLA :		
AC 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001883861		
Tomahawk DSA Support		
WCD: 09/30/13		
410001	1300375449	10944.00
LLA :		
AC 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001883861		
Tomahawk DSA Support		
WCD: 09/30/13		
FED: 09/30/15		
430001	1300375467	20000.00
LLA :		
AD 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001883603		
Tomahawk DSA Support		
WCD: 09/30/13		
FED: 09/30/13		

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600001 1300375448 2188.00
 LLA :
 AA 1701811 1224 252 SUWMW 0 068342 2D 000000 20010900101A
 Tomahawk DSA Support (ODC)
 WCD: 09/30/13
 FED: 09/30/15

600002 1300375449 4378.00
 LLA :
 AC 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001883861
 Tomahawk DSA Support
 WCD: 09/30/13
 FED: 09/30/15

BASE Funding 82730.00
 Cumulative Funding 82730.00

MOD 01

400004 1300375766 80000.00
 LLA :
 AE 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001885648
 FS: RDT&E
 FED: 9/30/2014
 WCD: 9/30/2014
 For SDTS

420001 1300375863 32000.00
 LLA :
 AF 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001886101
 FS: OPN
 FED: 9/30/2015
 WCD: 11/30/2013
 For Tomahawk hardware design support

MOD 01 Funding 112000.00
 Cumulative Funding 194730.00

MOD 02

400005 1300376035 528000.00
 LLA :
 AG 1731319 A683 252 WS010 0 050120 2D 000000 A00001888115
 FS: RDT&E
 FED: 9/30/2014
 WCD: 9/30/2014
 For Enterprise SDTS TSAR/TSID
 Ref: TI-BASE-01

400006 1300378581-00002 15000.00
 LLA :
 AH 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001910189
 FS: OMN
 FED: 9/30/2013
 WCD: 9/30/2013
 Ref: TI-BASE-003
 10 U.S.C. 2410(a) authority is invoked

600003 1300378581-00001 45000.00
 LLA :
 AH 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001910189
 FS: OMN
 FED: 9/30/2013
 WCD: 9/30/2013
 Ref: TI-BASE-003
 10 U.S.C. 2410(a) authority is invoked

MOD 02 Funding 588000.00

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
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Cumulative Funding 782730.00

MOD 03

400007 1300382608-00001 5000.00
 LLA :
 AN 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001957500
 FS: SCN (Hull #DDG-113)
 FED: 9/30/2014
 WCD: 12/31/2013
 For Tomahawk DSA support
 Ref: TI-BASE-03

400008 1300382608-00003 5000.00
 LLA :
 AP 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001957500
 FS: SCN (Hull #DDG-113)
 FED: 9/30/2014
 WCD: 12/31/2013
 For Tomahawk DSA support
 Ref: TI-BASE-03

430002 1300381325-00001 67200.00
 LLA :
 AJ 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001944009
 FS: RDT&E
 FED: 9/30/2014
 WCD: 9/30/2014
 For LCS installation and waterfront liaison support
 Ref: TI-BASE-02

430003 1300381318-00001 64600.00
 LLA :
 AK 1731319 C4KB 252 24VCS 0 050120 2D 000000 A00001943330
 FS: RDT&E
 FED: 9/30/2014
 WCD: 9/30/2014
 For LCS hull manager support under TPS 5424
 Ref: TI-BASE-02

430004 1300381316-00001 40000.00
 LLA :
 AL 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001943322
 FS: SCN (Hull #LCS-11)
 FED: 9/30/2016
 WCD: 9/30/2014
 For LCS installation and Techrep
 Ref: TI-BASE-02

600004 1300381325-00002 1000.00
 LLA :
 AJ 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001944009
 FS: RDT&E
 FED: 9/30/2014
 WCD: 9/30/2014
 For LCS installation and waterfront liaison support
 Ref: TI-BASE-02

600005 1300381318-00002 34200.00
 LLA :
 AK 1731319 C4KB 252 24VCS 0 050120 2D 000000 A00001943330
 FS: RDT&E
 FED: 9/30/2014
 WCD: 9/30/2014
 For LCS hull manager support under TPS 5424
 Ref: TI-BASE-02

600006 1300381316-00003 2500.00
 LLA :
 AM 97X4930 NH1K 252 77777 0 050120 2F 000000 A20001943322
 FS: SCN (Hull #LCS-12)
 FED: 9/30/2016

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WCD: 9/30/2014
For LCS installation and Techrep
Ref: TI-BASE-02

600007 1300382608-00002 5000.00
LLA :
AP 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001957500
FS: SCN (Hull #DDG-113)
FED: 9/30/2015
WCD: 11/30/2013
For Tomahawk DSA support
Ref: TI-BASE-03

MOD 03 Funding 224500.00
Cumulative Funding 1007230.00

MOD 04

400009 130038118200001 20040.00
LLA :
AQ 1711611 1224 252 SH400 0 050120 2D 000000 A20001940900
FS: SCN (Hull DDG-114)
FED: 9/30/2015
WCD: 12/31/2013
Ref: TI-BASE-03

400010 130038118200002 12960.00
LLA :
AR 1711611 1224 252 SH400 0 050120 2D 000000 A10001940900
FS: SCN (Hull DDG-115)
FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk DSA support
Ref: TI-BASE-03

400011 130038503400001 6743.00
LLA :
AS 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001980131
FS: OMN
WCD: 08/01/2014
For SACC-A LHA-6 ship check and SIDs
Ref: TI-BASE-04

400012 130039097000003 22460.00
LLA :
AW 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002030970
FS: OMN
WCD: 09/30/2014
FED: 09/30/2014
ODC to cover the shipment costs of V5 ATDCs

400013 130039097000004 5000.00
LLA :
AX 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002030970
FS: OMN
WCD: 09/30/2014
FED: 09/30/2014
Tomahawk DSA Labor

400014 130039097000005 7080.00
LLA :
AY 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002030970
FS: OMN
WCD: 09/30/2014
FED: 09/30/2014
Tomahawk DSA Labor

400015 130039097000006 3850.00
LLA :
AZ 97X4930 NH1K 252 77777 0 050120 2F 000000 A40002030970
FS: OMN

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WCD: 09/30/2014
FED: 09/30/2014
Tomahawk DSA Labor

400016 130039097000007 20370.00
LLA :
BA 97X4930 NH1K 252 77777 0 050120 2F 000000 A50002030970
FS: OMN
WCD: 09/30/2014
FED: 09/30/2014
Labor for DTD Safes by creating drawings and ship checks

400017 130039097000008 16530.00
LLA :
BB 97X4930 NH1K 252 77777 0 050120 2F 000000 A60002030970
FS: OPN
WCD: 11/30/2014
FED: 09/30/2016
Labor for Tomahawk DSA

400018 130039097000010 5906.00
LLA :
BD 97X4930 NH1K 252 77777 0 050120 2F 000000 A80002030970
FS: SCN
WCD: 12/31/2013
FED: 09/30/2015
Tomahawk DSA Labor

400019 130039097000011 5316.00
LLA :
BE 97X4930 NH1K 252 77777 0 050120 2F 000000 A80002030970
FS: SCN
WCD: 12/31/2013
FED: 09/30/2015
Tomahawk DSA Labor

400020 130039097000012 5906.00
LLA :
BF 97X4930 NH1K 252 77777 0 050120 2F 000000 A90002030970
FS: SCN
WCD: 12/31/2013
FED: 09/30/2015
Tomahawk DSA Labor

400021 130039097000013 5316.00
LLA :
BG 97X4930 NH1K 252 77777 0 050120 2F 000000 B00002030970
FS: SCN
WCD: 12/31/2013
FED: 09/30/2015
Tomahawk DSA Labor

400022 130039097000014 8860.00
LLA :
BH 97X4930 NH1K 252 77777 0 050120 2F 000000 B10002030970
FS: SCN
WCD: 12/31/2013
FED: 09/30/2014
Tomahawk DSA Labor

400023 130039097000015 900.00
LLA :
BJ 97X4930 NH1K 252 77777 0 050120 2F 000000 B20002030970
FS: SCN
WCD: 12/31/2013
FED: 09/30/2014
Tomahawk DSA Labor

410002 130038118200004 7080.00
LLA :
AR 1711611 1224 252 SH400 0 050120 2D 000000 A10001940900
FS: SCN (Hull DDG-115)

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FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk Kitting support
Ref: TI-BASE-03

410003 130039097000001 5000.00
LLA :
AT 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002030970
FS: OMN
FED: 4/30/2014
WCD: 4/30/2014
For Tomahawk kitting
Ref: TI-BASE-03

420002 130037586300002 4000.00
LLA :
AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
FS: SCN
FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk hardware design labor

420003 130037586300004 1000.00
LLA :
AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
FS: SCN
FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk hardware design labor

420004 130037586300005 7300.00
LLA :
AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
FS: SCN
FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk hardware design labor

420005 130037586300006 5000.00
LLA :
AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
FS: SCN
FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk Kitting Support Labor

420006 130037586300009 3000.00
LLA :
AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
FS: SCN
FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk hardware design labor

420007 130037586300011 2000.00
LLA :
AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
FS: SCN
FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk hardware design labor

420008 130037586300008 3000.00
LLA :
AV 97X4930 NH1K 252 77777 0 050120 2F 000000 A20001886101
FS: OPN
FED: 9/30/2015
WCD: 12/31/2013
For Tomahawk Kitting Support Labor

430005 130038131600004 45000.00
LLA :

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AL 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001943322
 FS: SCN (Hull LCS-11)
 FED: 9/30/2016
 WCD: 9/30/2014
 For LCS installation support and Techrep
 Ref: TI-BASE-02

600008 130038503400002 1849.00
 LLA :
 AS 97X4930 NH1K 252 77777 0 050120 2F 000000 A00001980131
 FS: OMN
 WCD: 08/01/2014
 For SACC-A LHA-6 ship check and SIDs
 Ref: TI-BASE-04

600009 130037586300003 500.00
 LLA :
 AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
 FS: SCN
 FED: 9/30/2015
 WCD: 12/31/2013
 For Tomahawk hardware design ODC

600010 130037586300007 5000.00
 LLA :
 AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
 FS: SCN
 FED: 9/30/2015
 WCD: 12/31/2013
 For Tomahawk Kitting Support ODC

600011 130037586300012 5000.00
 LLA :
 AU 97X4930 NH1K 252 77777 0 050120 2F 000000 A10001886101
 FS: SCN
 FED: 9/30/2015
 WCD: 12/31/2013
 For Tomahawk hardware design ODC

600012 130037586300010 2000.00
 LLA :
 AV 97X4930 NH1K 252 77777 0 050120 2F 000000 A20001886101
 FS: OPN
 FED: 9/30/2015
 WCD: 12/31/2013
 For Tomahawk hardware design ODC

600013 130039097000002 10000.00
 LLA :
 AT 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002030970
 FS: OMN
 WCD: 04/30/2014
 FED: 04/30/2014
 Shipment Costs of V5 ATDCs

600014 130039097000009 12000.00
 LLA :
 BC 97X4930 NH1K 252 77777 0 050120 2F 000000 A70002030970
 FS: WPN
 WCD: 09/30/2014
 FED: 09/30/2014
 ODC for COTS refresh on board

600015 130039097000016 5000.00
 LLA :
 BJ 97X4930 NH1K 252 77777 0 050120 2F 000000 B20002030970
 FS: SCN
 WCD: 12/31/2013
 FED: 09/30/2014
 Tomahawk DSA ODC

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MOD 04 Funding 270966.00
Cumulative Funding 1278196.00

MOD 05

410004 130037586300013 10000.00
LLA :
BK 97X4930 NH1K 252 77777 0 050120 2F 000000 A30001886101
FS: SCN (Hull #DDG 114-115)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk hardware design kitting support (Para 2.4)
Ref: TI-BASE-05

600016 130037586300014 20000.00
LLA :
BK 97X4930 NH1K 252 77777 0 050120 2F 000000 A30001886101
FS: SCN (Hull #DDG-114-115)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk hardware design kitting support (Para 2.4)
Ref: TI-BASE-05

MOD 05 Funding 30000.00
Cumulative Funding 1308196.00

MOD 06 Funding 0.00
Cumulative Funding 1308196.00

MOD 07

400024 130040215600001 7051.00
LLA :
BN 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002114716
FS: OMN
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA services
Para 1 of TI-BASE-03

400025 130040215600003 37880.00
LLA :
BP 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002114716
FS: OMN
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA services
Para 1 of TI-BASE-03

400026 130040215600005 27328.00
LLA :
BQ 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002114716
FS: OPN
FED: 9/30/2016
WCD: 11/30/2014
For Tomahawk DSA services
Paras 2-5, 9, 13 of TI-BASE-03

400027 130040215600007 14766.00
LLA :
BR 97X4930 NH1K 252 77777 0 050120 2F 000000 A40002114716
FS: SCN (Hull DDG-113)
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA services
Para 8 of TI-BASE-03

400028 130040215600008 1766.00
LLA :
BS 97X4930 NH1K 252 77777 0 050120 2F 000000 A50002114716
FS: SCN (Hull DDG-113)

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FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA services
Para 8 of TI-BASE-03

400029 130040215600010 5316.00
LLA :
BT 97X4930 NH1K 252 77777 0 050120 2F 000000 A70002114716
FS: SCN (Hull DDG-114)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk DSA services
Para 26 of TI-BASE-03

400030 130040215600011 11800.00
LLA :
BU 97X4930 NH1K 252 77777 0 050120 2F 000000 A80002114716
FS: SCN (Hull DDG-114)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk DSA services
Para 26 of TI-BASE-03

400031 130040215600012 5316.00
LLA :
BV 97X4930 NH1K 252 77777 0 050120 2F 000000 A90002114716
FS: SCN (Hull DDG-115)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk DSA services
Para 26 of TI-BASE-03

400032 130040215600018 892.00
LLA :
BW 97X4930 NH1K 252 77777 0 050120 2F 000000 B20002114716
FS: SCN (Hull DDG-116)
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA services
Para 26 of TI-BASE-03

400033 130040215600019 19260.00
LLA :
BQ 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002114716
FS: OPN
FED: 9/30/2016
WCD: 11/30/2014
For Tomahawk DSA services
Paras 2-5, 9, 13 of TI-BASE-03

400034 130040215600020 15918.00
LLA :
BX 97X4930 NH1K 252 77777 0 050120 2F 000000 B50002114716
FS: Opn
FED: 9/30/2016
WCD: 11/30/2014
For Tomahawk DSA services
Paras 2-5, 9, 13 of TI-BASE-03

410005 130040215600002 3850.00
LLA :
BY 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002114716
FS: OMN
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk Kitting services
Para 29 of TI-BASE-03

410006 130040215600004 1219.00
LLA :
BP 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002114716
FS: OMN

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FED: 9/30/2016
WCD: 11/30/2014
For Tomahawk Kitting services
Para 1 of TI-BASE-03

410007 130040215600006 6832.00
LLA :
BQ 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002114716
FS: OPN
FED: 9/30/2016
WCD: 11/30/2014
For Tomahawk Kitting services
Para 31 of TI-BASE-03

410008 130040215600009 1766.00
LLA :
BS 97X4930 NH1K 252 77777 0 050120 2F 000000 A50002114716
FS: SCN (Hull DDG-113)
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk Kitting services
Para 28 of TI-BASE-03

410009 130040215600013 11800.00
LLA :
BZ 97X4930 NH1K 252 77777 0 050120 2F 000000 B00002114716
FS: SCN (Hull DDG-115)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk DSA services
Para 28 of TI-BASE-03

410010 130040215600017 3264.00
LLA :
CA 97X4930 NH1K 252 77777 0 050120 2F 000000 B40002114716
FS: Opn
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk DSA services
ParaS 29 and 31 of TI-BASE-03

420009 130039999400001 35234.00
LLA :
BL 1711611 1224 310 SH400 0 050120 2D 000000 A00002095892
FS: SCN (Hull DDG 114)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk system hardware design (Para 2.3)
Ref: TI-BASE-05

420010 130039999400002 64766.00
LLA :
BM 1711611 1224 310 SH400 0 050120 2D 000000 A10002095892
FS: SCN (Hull DDG-115)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk system hardware design (Para 2.3)
Ref: TI-BASE-05

600017 130040215600014 7970.00
LLA :
CB 97X4930 NH1K 252 77777 0 050120 2F 000000 B10002114716
FS: SCN (Hull DDG-116)
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk Kitting services
Para 28 and 32 of TI-BASE-03

600018 130040215600015 12398.00
LLA :
BW 97X4930 NH1K 252 77777 0 050120 2F 000000 B20002114716
FS: SCN (Hull DDG-116)

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FED: 9/30/2016
WCD: 9/30/2014
For Tomahawk Kitting services
Para 28 and 32 of TI-BASE-03

600019 130040215600016 1632.00
LLA :
CC 97X4930 NH1K 252 77777 0 050120 2F 000000 B30002114716
FS: SCN
FED: 9/30/2016
WCD: 9/30/2014
For Tomahawk Kitting services
Para 28 and 32 of TI-BASE-03

MOD 07 Funding 298024.00
Cumulative Funding 1606220.00

MOD 08

400035 130038755800001 360390.00
LLA :
CD 1731319 A683 252 WS010 0 050120 2D 000000 A00002004538
FS: RDT&E
FED: 9/30/2014
WCD: 9/30/2014
For Enterprise SDTS TSAR/TSID support
Ref: TI-BASE-01

MOD 08 Funding 360390.00
Cumulative Funding 1966610.00

MOD 09

420011 130041386700001 10000.00
LLA :
CF 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002205148
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2015
For LCS Ro/Ro aviation storage cabinet redesign
Ref: TI-BASE-06

430006 130041093000001 89962.00
LLA :
CE 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002186097
FS: OMN
FED: 9/30/2014
WCD: 9/30/2014
For LCS project engineer's labor cost under PMS 505
Ref: TI-BASE-07

600020 130041093000002 17009.00
LLA :
CE 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002186097
FS: OMN
FED: 9/30/2014
WCD: 9/30/2014
For LCS project engineer's ODC costs under PMS 505
Ref: TI-BASE-07

600021 130041386700002 3382.00
LLA :
CF 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002205148
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2015
For LCS Ro/Ro aviation storage cabinet redesign
Ref: TI-BASE-06

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MOD 09 Funding 120353.00
Cumulative Funding 2086963.00

MOD 10

400036 130041298900001 4000.00
LLA :
CG 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002198110
FS: SCN (Hull LCS-4)
FED: 9/30/2017
WCD: 12/31/2014
For LCS DSA support
Ref: TI-BASE-10

430007 130040515500001 141674.00
LLA :
CJ 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002142186
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2014
For LCS RMMCO Gatekeeper
Ref: TI-BASE-08

430008 130041357600001 89000.00
LLA :
CK 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002202769
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2014
For T&E (Paras 2.1 and 2.5)
Ref: TI-BASE-09

600022 130040515500002 10912.00
LLA :
CJ 1741319 C4KB 252 24VCS 0 050120 2D 000000 A00002142186
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2014
For LCS RMMCO Gatekeeper
Ref: TI-BASE-08

600023 130041357600002 7700.00
LLA :
CK 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002202769
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2014
For T&E (Paras 2.1 and 2.5)
Ref: TI-BASE-09

MOD 10 Funding 253286.00
Cumulative Funding 2340249.00

MOD 11

430009 130041353800001 40000.00
LLA :
CL 1721611 C281 252 24VCS 0 050120 2D 000000 A00002202830
FS: SCN (Hull #LCS-9)
FED: 9/30/2016
WCD: 9/30/2014
For LCS-9
Ref: TI-BASE-02

430010 130041353800002 40000.00
LLA :
CM 1721611 C281 252 24VCS 0 050120 2D 000000 A10002202830
FS: SCN (Hull #LCS-10)
FED: 9/30/2016
WCD: 9/30/2014
For LCS-10

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Ref: TI-BASE-02

MOD 11 Funding 80000.00
Cumulative Funding 2420249.00

MOD 12

430011 130041940300001 48587.00
LLA :
CN 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002247120
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2014
For systems engineering, testing, evaluation (Paras 2.1 & 2.5)
Ref: TI-BASE-09

MOD 12 Funding 48587.00
Cumulative Funding 2468836.00

MOD 13

400037 130042100600001 15941.00
LLA :
CP 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002260357
FS: OPN
FED: 9/30/2016
WCD: 11/30/2014
For Tomahawk DSA
Ref: TI-BASE-03

400038 130042100600002 28986.00
LLA :
CQ 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002260357
FS: SCN (Hull DDG-113)
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA
Ref: TI-BASE-03

400039 130042100600003 7919.00
LLA :
CR 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002260357
FS: SCN (Hull DDG-113)
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA
Ref: TI-BASE-03

400040 130042100600004 11363.00
LLA :
CS 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002260357
FS: SCN (Hull DDG-114)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk DSA
Ref: TI-BASE-03

400041 130042100600005 11363.00
LLA :
CT 97X4930 NH1K 252 77777 0 050120 2F 000000 A40002260357
FS: SCN (Hull DDG-114)
FED: 9/30/2015
WCD: 9/30/2014
For Tomahawk DSA
Ref: TI-BASE-03

400042 130042100600006 10000.00
LLA :
CU 97X4930 NH1K 252 77777 0 050120 2F 000000 A50002260357
FS: RDT&E

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FED: 9/30/2015
WCD: 9/30/2015
For Tomahawk DSA
Ref: TI-BASE-03

400043 130042100600007 20000.00
LLA :
CV 97X4930 NH1K 252 77777 0 050120 2F 000000 A60002260357
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2015
For Tomahawk DSA
Ref: TI-BASE-03

MOD 13 Funding 105572.00
Cumulative Funding 2574408.00

MOD 14

400044 130042391000001 88000.00
LLA :
CW 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002283270
FS: SCN (Hull LCS 4)
FED: 12/31/2014
WCD: 12/31/2014
For LCS Waterfront Liaison in support of PMS 501
Ref: TI-BASE-01

MOD 14 Funding 88000.00
Cumulative Funding 2662408.00

MOD 15

420012 130041386700003 27042.00
LLA :
CF 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002205148

MOD 15 Funding 27042.00
Cumulative Funding 2689450.00

MOD 16

600024 130043538100001 35000.00
LLA :
CX 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002361947
FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2015
For LCS Ro/Ro aviation storage cabinet redesign task
Ref: TI-BASE-06, Rev 1

MOD 16 Funding 35000.00
Cumulative Funding 2724450.00

MOD 17

400044 130042391000001 (88000.00)
LLA :
CW 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002283270
FS: SCN (Hull LCS 4)
FED: 12/31/2014
WCD: 12/31/2014
For LCS Waterfront Liaison in support of PMS 501
Ref: TI-BASE-01
(Funds have been de-obligated via Mod 17)

400045 130043673900001 89000.00
LLA :

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CY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002371427
 FS: SCN (Hull CVN-78)
 FED: 9/30/2015
 WCD: 9/30/2014
 For integrated logistics support (Paras 2.1 and 2.5)
 Ref: TI-

600025 130043673900002 10000.00
 LLA :
 CY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002371427
 FS: SCN (Hull CVN-78)
 FED: 9/30/2015
 WCD: 9/30/2014
 For integrated logistics support (Paras 2.1 and 2.5)
 Ref: TI-

MOD 17 Funding 11000.00
 Cumulative Funding 2735450.00

MOD 18

430012 130044642800001 88000.00
 LLA :
 CZ 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002438197
 FS: SCN (Hull LCS 4)
 FED: 12/31/2014
 WCD: 12/31/2014
 For LCS Waterfront liaison
 Ref: TI-BASE-02

MOD 18 Funding 88000.00
 Cumulative Funding 2823450.00

MOD 19

440001 130044849400001 1110.00
 LLA :
 DB 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002450846
 FS: OPN
 FED: 9/30/2016
 WCD: 11/30/2014
 For Tomahawk DSA support
 Ref: TI-OY1-02

440002 130044849400002 41839.00
 LLA :
 DC 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002450846
 FS: OPN
 FED: 9/30/2016
 WCD: 11/30/2014
 For Tomahawk DSA support
 Ref: TI-OY1-02

440003 130044849400003 4923.00
 LLA :
 DD 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002450846
 FS: SCN (Hull DDG-115)
 FED: 9/30/2015
 WCD: 12/31/2014
 For Tomahawk DSA support
 Ref: TI-OY1-02

440004 130044849400004 10000.00
 LLA :
 DE 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002450846
 FS: RDT&E
 FED: 9/30/2015
 WCD: 9/30/2015
 For Tomahawk DSA support
 Ref: TI-OY1-02

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450001 130044849400005 11380.00
 LLA :
 DE 97X4930 NH1K 252 77777 0 050120 2F 000000 A40002450846
 FS: SCN (Hull DDG-114)
 FED: 9/30/2015
 WCD: 12/31/2014
 For Tomahawk Kitting support
 Ref: TI-OY1-02

450002 130044849400006 12798.00
 LLA :
 DF 97X4930 NH1K 252 77777 0 050120 2F 000000 A50002450846
 FS: SCN (Hull DDG-116)
 FED: 9/30/2016
 WCD: 12/31/2014
 For Tomahawk Kitting support
 Ref: TI-OY1-02

460001 130044953300001 99000.00
 LLA :
 DA 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002458382
 FS: SCN (Hull CVN-78)
 FED: 9/30/2015
 WCD: 9/30/2014
 For ILS
 Ref: TI-OY1-06

470001 130044849400007 199400.00
 LLA :
 DG 97X4930 NH1K 252 77777 0 050120 2F 000000 A60002450846
 FS: SCN (Hull LCS 4)
 FED: 12/31/2014
 WCD: 12/31/2014
 For post delivery Hull Manager Assistant and post delivery Availability Planning services
 Ref: TI-OY1-03

640001 130044849400008 11400.00
 LLA :
 DG 97X4930 NH1K 252 77777 0 050120 2F 000000 A60002450846
 FS: SCN (Hull LCS 4)
 FED: 12/31/2014
 WCD: 12/31/2014
 For post delivery Hull Manager Assistant and post delivery Availability Planning services
 Ref: TI-OY1-03

MOD 19 Funding 391850.00
 Cumulative Funding 3215300.00

MOD 20

440005 130044805100001 577654.00
 LLA :
 DH 1741319 A683 252 WS010 0 050120 2D 000000 A00002447898
 FS: RDT&E
 FED: 9/30/2015
 WCD: 9/30/2015
 For SDTS TSAR/TSID
 Ref: TI-OY1-01

MOD 20 Funding 577654.00
 Cumulative Funding 3792954.00

MOD 21

460002 130045024800001 10000.00
 LLA :
 DK 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002463849

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FS: RDT&E
FED: 9/30/2015
WCD: 9/30/2015
For LCS Ro/Ro aviation storage cabinet redesign
Ref: TI-OY1-04

470002 130044960600001 57500.00
LLA :
DL 1741804 8B5B 252 24VCS 0 050120 2D 000000 A00002458559
FS: OMN
FED: 9/30/2014
WCD: 9/30/2014
For LCS CS PE support for PMS 505
Ref: TI-OY1-07
10 U.S.C. 2410(a) Authority is invoked.

MOD 21 Funding 67500.00
Cumulative Funding 3860454.00

MOD 22

440006 130044879100001 16477.00
LLA :
DM 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002452646
FS: OMN
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA support
Ref: TI-OY1-05
10 U.S.C. 2410(a) Authority is invoked.

450003 130044879100002 3565.00
LLA :
DN 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002452646
FS: OMN
FED: 9/30/2014
WCD: 9/30/2014
For Tomahawk DSA support
Ref: TI-OY1-05
10 U.S.C. 2410(a) Authority is invoked.

450004 130044956400001 20000.00
LLA :
DP 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002458542
FS: SCN (Hull DDG 113)
FED: 12/31/2017
WCD: 12/31/2017
For Tomahawk hardware design
Ref: TI-OY1-02

460003 130044956400002 20000.00
LLA :
DP 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002458542
FS: SCN (Hull DDG 113)
FED: 12/31/2017
WCD: 12/31/2017
For Tomahawk hardware design kitting
Ref: TI-OY1-02

640002 130044956400003 4290.00
LLA :
DP 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002458542
FS: SCN (Hull DDG 113)
FED: 12/31/2017
WCD: 12/31/2017
For Tomahawk hardware design kitting
Ref: TI-OY1-02

MOD 22 Funding 64332.00
Cumulative Funding 3924786.00

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MOD 23

470003 130044960600002 75000.00
 LLA :
 DL 1741804 8B5B 252 24VCS 0 050120 2D 000000 A00002458559
 FS: OMN
 FED: 9/30/2014
 WCD: 9/30/2014
 For LCS CS PE support for PMS 505
 Ref: TI-OY1-07
 10 U.S.C. 2410(a) Authority is invoked.

MOD 23 Funding 75000.00
 Cumulative Funding 3999786.00

MOD 24

440007 130045699900001 110880.00
 LLA :
 DQ 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002533025
 FS: OPN
 FED: 9/30/2016
 WCD: 11/30/2014
 For Tomahawk DSA services
 Ref: TI-OY1-02

440008 130045699900002 24100.00
 LLA :
 DR 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002533025
 FS: OPN
 FED: 9/30/2016
 WCD: 11/30/2014
 For Tomahawk DSA services
 Ref: TI-OY1-02

440009 130045699900003 34130.00
 LLA :
 DS 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002533025
 FS: RDT&E
 FED: 9/30/2015
 WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

450005 130045699900004 10720.00
 LLA :
 DT 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002533025
 FS: SCN (Hull DDG-115)
 FED: 9/30/2015
 WCD: 12/31/2014
 For Tomahawk Kitting services
 Ref: TI-OY1-02

450006 130045699900005 30124.00
 LLA :
 DU 97X4930 NH1K 252 77777 0 050120 2F 000000 A40002533025
 FS: RDT&E
 FED: 9/30/2015
 WCD: 9/30/2015
 For Tomahawk Kitting services
 Ref: TI-OY1-02

640003 130045699900006 7085.00
 LLA :
 DV 97X4930 NH1K 252 77777 0 050120 2F 000000 A50002533025
 FS: SCN (Hull DDG-113)
 FED: 9/30/2017
 WCD: 9/30/2017
 For Tomahawk DSA/Kitting
 Ref: TI-OY1-02

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640004 130045699900007 7675.00
 LLA :
 DW 97X4930 NH1K 252 77777 0 050120 2F 000000 A60002533025
 FS: SCN (Hull DDG-116)
 FED: 9/30/2016
 WCD: 12/31/2014
 For Tomahawk DSA/Kitting
 Ref: TI-OY1-02

640005 130045699900008 13740.00
 LLA :
 DX 97X4930 NH1K 252 77777 0 050120 2F 000000 A70002533025
 FS: RDT&E
 FED: 9/30/2015
 WCD: 9/30/2015
 For Tomahawk DSA/Kitting
 Ref: TI-OY1-02

MOD 24 Funding 238454.00
 Cumulative Funding 4238240.00

MOD 25

460004 130045952200001 22580.65
 LLA :
 DY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002563671
 FS: OMN
 FED: 9/30/2015
 WCD: 9/30/2015
 For LCS
 Ref: TI-OY1-10

640006 130045952200002 7340.67
 LLA :
 DY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002563671
 FS: OMN
 FED: 9/30/2015
 WCD: 9/30/2015
 For LCS
 Ref: TI-OY1-10

MOD 25 Funding 29921.32
 Cumulative Funding 4268161.32

MOD 26

460005 130044956400004 70000.00
 LLA :
 DZ 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002458542
 FS: OMN
 FED/WCD: 9/30/2015
 For Tomahawk hardware design (Para 2.3)
 Ref: TI-OY1-05

470004 130046182800001 50000.00
 LLA :
 EA 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002588875
 FS: SCN (Hull CVN-78)
 FED: 9/30/2015
 WCD: 12/31/2014
 For services under Paragraph 2.5
 Ref: TI-OY1-11

640007 130044956400005 20000.00
 LLA :
 DZ 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002458542
 FS: OMN
 FED/WCD: 9/30/2015
 For Tomahawk hardware design (Para 2.3)

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Ref: TI-OY1-05

MOD 26 Funding 140000.00
Cumulative Funding 4408161.32

MOD 27

440010 130046327500001 15000.00
LLA :
EB 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002602889
FS: OPN
FED: 9/30/2016
WCD: 9/30/2015
For DSA services
Ref: TI-OY1-12

640008 130046677600001 10000.00
LLA :
EC 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002633208
FS: RDT&E
FED: 9/30/2015
WCD: 12/31/2014
For ILS
Ref: TI-OY1-06

MOD 27 Funding 25000.00
Cumulative Funding 4433161.32

MOD 28

640009 130046669300001 50000.00
LLA :
ED 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002631083
FS: SCN (Hull LCS-4)
FED/WCD: 4/30/2015
For LCS installation support
Ref: TI-OY1-03

MOD 28 Funding 50000.00
Cumulative Funding 4483161.32

MOD 29

440011 130047628700001 4045.00
LLA :
EK 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002711761
FS: OPN (DDG)
FED: 9/30/2015 WCD: 6/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440012 130047628700002 4045.00
LLA :
EL 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002711761
FS: OPN (DDG)
FED: 9/30/2015 WCD: 6/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440013 130047628700003 19260.00
LLA :
EM 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002711761
FS: OPN (v5.4.0.2)
FED: 9/30/2015 WCD: 6/30/2015
For Tomahawk Kitting services
Ref: TI-OY1-02

440014 130047628700005 24100.00
LLA :

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EN 97X4930 NH1K 252 77777 0 050120 2F 000000 A40002711761
 FS: OPN (v5.4.0)
 FED: 9/30/2017 WCD: 11/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440015 130047628700006 48200.00

LLA :
 EP 97X4930 NH1K 252 77777 0 050120 2F 000000 A50002711761
 FS: OPN (v5.4.0.2)
 FED: 9/30/2017 WCD: 11/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440016 130047628700007 7130.00

LLA :
 EQ 97X4930 NH1K 252 77777 0 050120 2F 000000 A60002711761
 FS: SCN (Hull DDG 114)
 FED/WCD: 12/31/2017
 For Tomahawk DSA services
 Ref: TI-OY1-02

440017 130047628700008 7710.00

LLA :
 ER 97X4930 NH1K 252 77777 0 050120 2F 000000 A70002711761
 FS: SCN (DDG 114)
 FED/WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440018 130047628700010 5780.00

LLA :
 ES 97X4930 NH1K 252 77777 0 050120 2F 000000 A90002711761
 FS: SCN (Hull DDG 116)
 FED: 9/30/2016 WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440019 130047628700011 5780.00

LLA :
 ET 97X4930 NH1K 252 77777 0 050120 2F 000000 B00002711761
 FS: SCN (Hull DDG 116)
 FED: 9/30/2016 WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440020 130047628700012 6750.00

LLA :
 EU 97X4930 NH1K 252 77777 0 050120 2F 000000 B10002711761
 FS: RDT&E (DDG1001)
 FED/WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440021 130047628700013 11570.00

LLA :
 EV 97X4930 NH1K 252 77777 0 050120 2F 000000 B20002711761
 FS: RDT&E (DDG1001)
 FED/WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440022 130047628700014 11570.00

LLA :
 EW 97X4930 NH1K 252 77777 0 050120 2F 000000 B30002711761
 FS: RDT&E (DDG1000)
 FED/WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440023 130047628700015 3855.00

LLA :

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EX 97X4930 NH1K 252 77777 0 050120 2F 000000 B40002711761
 FS: RDT&E (DDG10001)
 FED/WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440024 130047628700016 4820.00

LLA :
 EY 97X4930 NH1K 252 77777 0 050120 2F 000000 B50002711761
 FS: OPN (v5.4.0)
 FED: 9/30/2017 WCD: 11/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440025 130047628700017 14450.00

LLA :
 EZ 97X4930 NH1K 252 77777 0 050120 2F 000000 B60002711761
 FS: OPN (v5.4.0.2)
 FED: 9/30/2017 WCD: 11/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440026 130047628700018 2890.00

LLA :
 FA 97X4930 NH1K 252 77777 0 050120 2F 000000 B70002711761
 FS: SCN (DDG 117)
 FED: 9/30/2017 WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440027 130047628700019 2890.00

LLA :
 FB 97X4930 NH1K 252 77777 0 050120 2F 000000 B80002711761
 FS: SCN (DDG 118)
 FED: 9/30/2017 WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440028 130047628700020 9640.00

LLA :
 FC 97X4930 NH1K 252 77777 0 050120 2F 000000 B90002711761
 FS: RDT&E (DDG1001)
 FED/WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440029 130047628700021 9640.00

LLA :
 FD 97X4930 NH1K 252 77777 0 050120 2F 000000 C00002711761
 FS: RDT&E (DDG1000)
 FED/WCD: 9/30/2015
 For Tomahawk DSA services
 Ref: TI-OY1-02

440030 130048155800001 93581.94

LLA :
 FH 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002752713
 FS: RDT&E
 FED: 9/30/2016 WCD: 12/31/2015
 For SSL-TM program
 Ref: TI-OY1-14

450007 130047783500002 1000.00

LLA :
 EF 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002723145
 FS: OPN
 FED: 9/30/2016 WCD: 9/30/2015
 For MK 160 kitting
 Ref: TI-OY1-02

450008 130047628700004 14450.00

LLA :

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FE 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002711761
FS: OPN (v5.4.0)
FED: 9/30/2017 WCD: 11/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

460006 130047465700001 82000.00

LLA :
EE 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002699332
FS: RDT&E
FED/WCD: 9/30/2015
For DBR SE support
Ref: TI-OY1-06

470005 130047783500001 9000.00

LLA :
EF 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002723145
FS: OPN
FED: 9/30/2016 WCD: 9/30/2015
For MK 160 install support
Ref: TI-OY1-02

470006 130047709200001 90000.00

LLA :
EG 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002717248
FS: OMN
FED/WCD: 9/30/2015
For LCS post-OWLD project engineering
Ref: TI-OY1-09

470007 130047899900001 98000.00

LLA :
FG 1731611 C281 252 24VCS 0 050120 2D 000000 A00002731510
FS: SCN (Hull LCS 14)
FED: 9/30/2017 WCD: 10/31/2015
For Combat Systems Light-off and At-sea testing
Ref: TI-OY1-07

640010 130047465700002 17000.00

LLA :
EE 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002699332
FS: RDT&E
FED/WCD: 9/30/2015
For DBR systems engineering support
Ref: TI-OY1-06

640011 130047783500003 5000.00

LLA :
EF 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002723145
FS: OPN
FED: 9/30/2016 WCD: 9/30/2015
For MK 160 ODCs
Ref: TI-OY1-02

640012 130047709300001 15000.00

LLA :
EJ 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002717249
FS: OMN
FED/WCD: 9/30/2015
For ODCs for LCS post-OWLD project engineering
Ref: TI-OY1-09

640013 130047628700009 14450.00

LLA :
FF 97X4930 NH1K 252 77777 0 050120 2F 000000 A80002711761
FS: SCN (DDG 115)
FED/WCD: 9/30/2015
For Tomahawk DSA and Kitting ODCs
Ref: TI-OY1-02

MOD 29 Funding 643606.94

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Cumulative Funding 5126768.26

MOD 30

440030	130048155800001	(62793.57)
LLA :		
FH 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002752713		
FS: RDT&E		
FED: 9/30/2016 WCD: 12/31/2015		
For SSL-TM program		
Ref: TI-OY1-14		
440031	130048402100001	175000.00
LLA :		
FM 1751319 A683 252 WS010 0 050120 2D 000000 A00002769477		
FS: RDT&E		
FED: 9/30/2016 WCD: 8/18/2015		
For SDTS TSAR/TSID		
Ref: TI-OY1-01		
440032	130049565100001	14563.00
LLA :		
FN 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002853454		
FS: SCN (Hull DDG-113)		
FED/WCD: 12/31/2017		
For Tomahawk DSA services		
Ref: TI-OY1-02		
440033	130049565100002	14563.00
LLA :		
FP 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002853454		
FS: SCN (Hull DDG-115)		
FED/WCD: 9/30/2015		
For Tomahawk DSA services		
Ref: TI-OY1-02		
440034	130049565100003	14563.00
LLA :		
FQ 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002853454		
FS: OPN (v5.4.0)		
FED: 9/30/2017 WCD: 11/30/2015		
For Tomahawk DSA services		
Ref: TI-OY1-02		
440035	130049565100004	14563.00
LLA :		
FR 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002853454		
FS: OPN (v5.4.0)		
FED: 9/30/2017 WCD: 11/30/2015		
For Tomahawk DSA services		
Ref: TI-OY1-02		
440036	130049565100005	24271.00
LLA :		
FS 97X4930 NH1K 252 77777 0 050120 2F 000000 A40002853454		
FS: OPN (v5.4.0)		
FED: 9/30/2017 WCD: 11/30/2015		
For Tomahawk DSA services		
Ref: TI-OY1-02		
440037	130049565100006	46601.00
LLA :		
FT 97X4930 NH1K 252 77777 0 050120 2F 000000 A50002853454		
FS: OPN (v5.4.0.2)		
FED: 9/30/2017 WCD: 11/30/2015		
For Tomahawk DSA services		
Ref: TI-OY1-02		
440038	130049565100007	19417.00
LLA :		
FU 97X4930 NH1K 252 77777 0 050120 2F 000000 A60002853454		
FS: OPN (v5.4.0.2)		

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FED: 9/30/2017 WCD: 11/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440039 130049565100008 10679.00
LLA :
FV 97X4930 NH1K 252 77777 0 050120 2F 000000 A70002853454
FS: SCN (Hull DDG-113)
FED/WCD: 12/31/2017
For Tomahawk DSA services
Ref: TI-OY1-02

440040 130049565100009 5825.00
LLA :
FW 97X4930 NH1K 252 77777 0 050120 2F 000000 A80002853454
FS: SCN (Hull DDG-114)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440041 130049565100010 4854.00
LLA :
FX 97X4930 NH1K 252 77777 0 050120 2F 000000 A90002853454
FS: SCN (Hull DDG-114)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440042 130049565100011 2912.00
LLA :
FY 97X4930 NH1K 252 77777 0 050120 2F 000000 B00002853454
FS: SCN (Hull DDG-114)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440043 130049565100012 10679.00
LLA :
FZ 97X4930 NH1K 252 77777 0 050120 2F 000000 B10002853454
FS: SCN (Hull DDG-115)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440044 130049565100013 7766.00
LLA :
GA 97X4930 NH1K 252 77777 0 050120 2F 000000 B20002853454
FS: SCN (Hull DDG-115)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440045 130049565100014 4854.00
LLA :
GB 97X4930 NH1K 252 77777 0 050120 2F 000000 B30002853454
FS: SCN (Hull DDG-115)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440046 130049565100015 5825.00
LLA :
GC 97X4930 NH1K 252 77777 0 050120 2F 000000 B40002853454
FS: SCN (Hull DDG-116)
FED: 9/30/2016 WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440047 130049565100016 5825.00
LLA :
GD 97X4930 NH1K 252 77777 0 050120 2F 000000 B50002853454
FS: SCN (Hull DDG-116)

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FED: 9/30/2016 WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440048 130049565100017 2912.00
LLA :
GE 97X4930 NH1K 252 77777 0 050120 2F 000000 B60002853454
FS: SCN (Hull DDG-116)
FED: 9/30/2016 WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440049 130049565100018 6796.00
LLA :
GF 97X4930 NH1K 252 77777 0 050120 2F 000000 B70002853454
FS: RDT&E (DDG1001)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440050 130049565100019 9708.00
LLA :
GG 97X4930 NH1K 252 77777 0 050120 2F 000000 B80002853454
FS: RDT&E (DDG1001)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440051 130049565100020 14563.00
LLA :
GH 97X4930 NH1K 252 77777 0 050120 2F 000000 B90002853454
FS: RDT&E (DDG1000)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440052 130049565100021 3883.00
LLA :
GJ 97X4930 NH1K 252 77777 0 050120 2F 000000 C00002853454
FS: RDT&E (DDG1000)
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440053 130049565100022 8737.00
LLA :
GK 97X4930 NH1K 252 77777 0 050120 2F 000000 C10002853454
FS: OPN (SSGN)
FED: 9/30/2016 WCD: 12/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

440054 130049565100023 7765.00
LLA :
GL 97X4930 NH1K 252 77777 0 050120 2F 000000 C20002853454
FS: OPN (v5.4.0.2)
FED: 9/30/2017 WCD: 11/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

450009 130049565100024 4854.00
LLA :
GM 97X4930 NH1K 252 77777 0 050120 2F 000000 C30002853454
FS: OPN (V5.4.0)
FED: 9/30/2017 WCD: 11/30/2015
For Tomahawk DSA services
Ref: TI-OY1-02

450010 130049565100027 2912.00
LLA :
GN 97X4930 NH1K 252 77777 0 050120 2F 000000 C60002853454
FS: SCN (Hull DDG-115)

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FED/WCD: 9/30/2015
For Tomahawk Kitting
Ref: TI-OY1-02

450011 130049565100028 6796.00
LLA :
GP 97X4930 NH1K 252 77777 0 050120 2F 000000 C70002853454
FS: SCN (DDG-116)
FED: 9/30/2016 WCD: 9/30/2015
For Tomahawk Kitting
Ref: TI-OY1-02

450012 130049565100029 2912.00
LLA :
GQ 97X4930 NH1K 252 77777 0 050120 2F 000000 C80002853454
FS: SCN (Hull DDG-117)
FED: 9/30/2017 WCD: 9/30/2015
For Tomahawk Kitting
Ref: TI-OY1-02

450013 130049565100030 2912.00
LLA :
GR 97X4930 NH1K 252 77777 0 050120 2F 000000 C90002853454
FS: SCN (Hull DDG-118)
FED: 9/30/2017 WCD: 9/30/2015
For Tomahawk Kitting
Ref: TI-OY1-02

460007 130044956400006 40000.00
LLA :
FH 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002458542
FS: OPN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY1-05

470008 130048854700010 37875.68
LLA :
FJ 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002800675
FS: SCN (Hull CVN-7)
FED/WCD: 9/30/2015
For dual band radar support
Ref: TI-OY1-11

470009 130049676400001 98000.00
LLA :
FK 1751804 8B5B 252 24VCS 0 050120 2D 000000 A00002860876
FS: OMN
FED/WCD: 9/30/2015
For LCS CS project engineers
Ref: TI-OY1-09

470010 130049650400001 45000.00
LLA :
FL 1751611 8560 252 24VCS 0 050120 2D 000000 A00002859637
FS: SCN (LCS-4)
FED: 9/30/2019 WCD: 8/18/2015
For hull manager assistant (LCS support)
Ref: TI-OY1-03

640014 130044956400007 93751.00
LLA :
FH 97X4930 NH1K 252 77777 0 050120 2F 000000 A20002458542
FS: OPN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY1-05

640015 130048402100002 5000.00
LLA :
FM 1751319 A683 252 WS010 0 050120 2D 000000 A00002769477
FS: RDT&E

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FED: 9/30/2016 WCD: 8/18/2015
 For SDTS TSAR/TSID
 Ref: TI-OY1-01

640016 130049565100025 3883.00
 LLA :
 GS 97X4930 NH1K 252 77777 0 050120 2F 000000 C40002853454
 FS: SCN (Hull DDG-113)
 FED/WCD: 12/31/2017
 For Tomahawk DSA/Kitting
 Ref: TI-OY1-02

640017 130049565100026 9708.00
 LLA :
 GT 97X4930 NH1K 252 77777 0 050120 2F 000000 C50002853454
 FS: SCN (Hull DDG-114)
 FED/WCD: 9/30/2015
 For Tomahawk DSA/Kitting
 Ref: TI-OY1-02

640018 130049565100031 9708.00
 LLA :
 GU 97X4930 NH1K 252 77777 0 050120 2F 000000 D00002853454
 FS: RDT&E (DDG1000)
 FED/WCD: 9/30/2015
 For Tomahawk DSA/Kitting
 Ref: TI-OY1-02

640019 130049565100032 9708.00
 LLA :
 GV 97X4930 NH1K 252 77777 0 050120 2F 000000 D10002853454
 FS: RDT&E (DDG1001)
 FED/WCD: 9/30/2015
 For Tomahawk DSA/Kitting
 Ref: TI-OY1-02

MOD 30 Funding 747350.11
 Cumulative Funding 5874118.37

MOD 31

440055 130049627400001 34881.46
 LLA :
 GW 1731611 C281 252 24VCS 0 050120 2D 000000 A00002857490
 FS: SCN (Hull LCS-14)
 FED: 9/30/2017 WCD: 8/18/2015
 For LCS Navigation Radar drawings
 Ref: TI-OY1-18

440056 130049713100001 80000.00
 LLA :
 GX 1731611 C281 252 24VCS 0 050120 2D 000000 A00002864277
 FS: SCN (Hull LCS-14)
 FED: 9/30/2017 WCD: 8/18/2015
 For LCS installation support
 Ref: TI-OY1-15

440057 130050334800001 34881.46
 LLA :
 GY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002907627
 FS: SCN (LCS-14)
 FED: 9/30/2017 WCD: 10/31/2015
 For LCS design support
 Ref: TI-OY1-18

450014 130050334800005 28000.00
 LLA :
 GY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002907627
 FS: SCN (Hull LCS-14)
 FED: 9/30/2017 WCD: 10/31/2015
 For LCS Prototype NAV radar installation - kitting

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Ref: TI-OY1-20

470011 130050072000001 67000.00

LLA :
GZ 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002891577
FS: SCN (DDG-1000)
FED: 9/30/2018 WCD: 9/30/2015
For DDG-1000 support
Ref: TI-OY1-06

470012 130050107000001 50000.00

LLA :
HA 1751611 8560 252 24VCS 0 050120 2D 000000 A00002893501
FS: SCN (Hull LCS-5)
FED: 9/30/2019 WCD: 8/18/2015
For LCS RMMCO
Ref: TI-OY1-08

470013 130050324900001 9500.00

LLA :
HB 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002907043
FS: OPN
FED/WCD: 9/30/2015
For GWS design support
Ref: TI-OY1-17

470014 130050334800003 30000.00

LLA :
GY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002907627
FS: SCN (Hull LCS-14)
FED: 9/30/2017 WCD: 10/31/2015
For LCS Prototype NAV radar installation
Ref: TI-OY1-20

470015 130050412900001 115000.00

LLA :
HC 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002912080
FS: OMN
FED/WCD: 9/30/2015
For Aegis
Ref: TI-OY1-21

640020 130049627400002 3311.22

LLA :
GW 1731611 C281 252 24VCS 0 050120 2D 000000 A00002857490
FS: SCN (Hull LCS-14)
FED: 9/30/2017 WCD: 8/18/2015
For LCS Navigation Radar drawings
Ref: TI-OY1-18

640021 130049713100002 36000.00

LLA :
GX 1731611 C281 252 24VCS 0 050120 2D 000000 A00002864277
FS: SCN (LCS-14)
FED: 9/30/2017 WCD: 8/18/2015
For LCS installation support
Ref: TI-OY1-15

640022 130050107000002 8500.00

LLA :
HA 1751611 8560 252 24VCS 0 050120 2D 000000 A00002893501
FS: SCN (Hull LCS-5)
FED: 9/30/2019 WCD: 8/18/2015
For LCS RMMCO
Ref: TI-OY1-08

640023 130050324900002 500.00

LLA :
HB 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002907043
FS: OPN
FED/WCD: 9/30/2015
For GWS design support

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Ref: TI-OY1-17

640024 130050334800002 3311.22
 LLA :
 GY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002907627
 FS: SCN (Hull LCS-14)
 FED: 9/30/2017 WCD: 10/31/2015
 For LCS design support
 Ref: TI-OY1-18

640025 130050334800004 12000.00
 LLA :
 GY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002907627
 FS: SCN (Hull LCS-14)
 FED: 9/30/2017 WCD: 10/31/2015
 For LCS Prototype NAV radar installation
 Ref: TI-OY1-20

640026 130050412900002 10000.00
 LLA :
 HC 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002912080
 FS: OMN
 FED/WCD: 9/30/2015
 For Aegis
 Ref: TI-OY1-21

MOD 31 Funding 522885.36
 Cumulative Funding 6397003.73

MOD 32

440058 130050594500001 9659.45
 LLA :
 HE 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002924401
 FS: SCN (Hull LHA-7)
 FED: 9/30/2016 WCD: 9/30/2015
 For SACC-A ICDs
 Ref: TI-OY1-19

470016 130049650600001 51000.00
 LLA :
 HD 1731611 C281 252 24VCS 0 050120 2D 000000 A00002859638
 FS: SCN (Hull LCS-14)
 FED: 9/30/2017 WCD: 8/18/2015
 For LCS Techrep support
 Ref: TI-OY1-07 Rev 1

MOD 32 Funding 60659.45
 Cumulative Funding 6457663.18

MOD 33

400045 130043673900001 (88999.93)
 LLA :
 CY 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002371427
 FS: SCN (Hull CVN-78)
 FED: 9/30/2015
 WCD: 9/30/2014
 For integrated logistics support (Paras 2.1 and 2.5)
 Ref: TI-

460002 130045024800001 (1614.42)
 LLA :
 DK 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002463849
 FS: RDT&E
 FED: 9/30/2015
 WCD: 9/30/2015
 For LCS Ro/Ro aviation storage cabinet redesign
 Ref: TI-OY1-04

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460008 130044956400008 44000.00
 LLA :
 HE 97X4930 NH1K 252 77777 0 050120 2F 000000 A30002458542
 FS: OPN
 FED: 9/30/2017 WCD: 11/30/2015
 For Tomahawk hardware design
 Ref: TI-OY1-05

470017 130051605700001 59500.00
 LLA :
 HF 1751804 8B4B 252 24VCS 0 050120 2D 000000 A00002991517
 FS: OMN
 FED/WCD: 9/30/2015
 For LCS CS project engineers
 Ref: TI-OY1-09

MOD 33 Funding 12885.65
 Cumulative Funding 6470548.83

MOD 34

700001 130051588200001 392314.00
 LLA :
 HJ 1751319 A683 252 WS010 0 050120 2D 000000 A00002990510
 FS: RDT&E
 FED: 9/30/2016 WCD: 8/18/2016
 For SDTS TSAR/TSID (Paras 1.1, 2.1 and 2.2)
 Ref: TI-OY2-001

720001 130051333800001 45000.00
 LLA :
 HG 97X4930 NH1K 252 77777 0 050120 2F 000000 A00002973188
 FS: OMN
 FED/WCD: 9/30/2015
 For Tomahawk hardware design (Para 2.3)
 Ref: TI-OY2-05

730001 130051745300001 91000.00
 LLA :
 HK 1751611 8560 252 24VCS 0 050120 2D 000000 A00003000747
 FS: SCN (Hull LCS-5)
 FED: 9/30/2019 WCD: 10/31/2015
 For LCS RMMCO (Paras 2.5.1 and 2.5.2)
 Ref: TI-OY2-08

730002 130051857500001 75000.00
 LLA :
 HL 1751611 8560 252 24VCS 0 050120 2D 000000 A00003007423
 FS: SCN (Hull LCS-6)
 FED: 9/30/2019 WCD: 10/31/2015
 For LCS installation support (Para 2.5)
 Ref: TI-OY2-23

730003 130052020000001 22000.00
 LLA :
 HM 97X4930 NH1K 252 77777 0 050120 2F 000000 A00003019084
 FS: OPN
 FED: 9/30/2017 WCD: 9/30/2015
 For GWS installation and design
 Ref: TI-OY2-17

730004 130052028100010 90000.00
 LLA :
 HN 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003019194
 FS: SCN (Hull CVN-78)
 FED/WCD: 9/30/2015
 For waterfront activation support
 Ref: TI-OY2-11

730005 130052028600010 35000.00
 LLA :

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HP 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003019513
 FS: SCN (Hull DDG-1000)
 FED: 9/30/2018 WCD: 9/30/2015
 For waterfront activation support
 Ref: TI-OY2-06

900001 130051333800002 50000.00

LLA :
 HH 97X4930 NH1K 252 77777 0 050120 2F 000000 A10002973188
 FS: OMN
 FED/WCD: 9/30/2015
 For Tomahawk hardware design (Para 2.3)
 Ref: TI-OY2-05

900002 130051588200002 5000.00

LLA :
 HJ 1751319 A683 252 WS010 0 050120 2D 000000 A00002990510
 FS: RDT&E
 FED: 9/30/2016 WCD: 8/18/2016
 For SDTS TSAR/TSID (Paras 1.1, 2.1 and 2.2)
 Ref: TI-OY2-001

900003 130051857500002 1600.00

LLA :
 HL 1751611 8560 252 24VCS 0 050120 2D 000000 A00003007423
 FS: SCN (Hull LCS-6)
 FED: 9/30/2019 WCD: 10/31/2015
 For LCS installation support (Para 2.5)
 Ref: TI-OY2-23

900004 130052020000002 2000.00

LLA :
 HM 97X4930 NH1K 252 77777 0 050120 2F 000000 A00003019084
 FS: OPN
 FED: 9/30/2017 WCD: 9/30/2015
 For GWS installation and design
 Ref: TI-OY2-17

900005 130052028100011 9000.00

LLA :
 HN 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003019194
 FS: SCN (Hull CVN-78)
 FED/WCD: 9/30/2015
 For waterfront activation support
 Ref: TI-OY2-11

900006 130052028600011 15000.00

LLA :
 HP 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003019513
 FS: SCN (Hull DDG-1000)
 FED: 9/30/2018 WCD: 9/30/2015
 For waterfront activation support
 Ref: TI-OY2-06

MOD 34 Funding 832914.00
 Cumulative Funding 7303462.83

MOD 35

700002 130052188300001 44900.00

LLA :
 HS 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003028639
 FS: OMN
 FED/WCD: 9/30/2015
 For Tomahawk DSA services, v5.4.0.2
 Ref: TI-OY2-02
 (10 USC 2410(a) Authority is invoked)

700003 130052188300002 24080.00

LLA :
 HT 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003028639

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FS: OMN
FED/WCD: 9/30/2015
For Tomahawk DSA services, v5.4.0.2
Ref: TI-OY2-02
(10 USC 2410(a) Authority is invoked)

700004 130052188300003 29120.00

LLA :
HU 97X4930 NH1K 251 77777 0 050120 2F 000000 A20003028639
FS: OPN
FED: 9/30/2017 WCD: 11/30/2015
For Tomahawk DSA services, v5.4.0
Ref: TI-OY2-02
(10 USC 2410(a) Authority is invoked)

710001 130052188300005 15485.00

LLA :
HW 97X4930 NH1K 251 77777 0 050120 2F 000000 A40003028639
FS: SCN (Hull DDG-116)
FED: 9/30/2016 WCD: 3/31/2016
For Tomahawk Kitting services, v5.4.0.2
Ref: TI-OY2-02

710002 130052188300006 15525.00

LLA :
HX 97X4930 NH1K 251 77777 0 050120 2F 000000 A50003028639
FS: SCN (Hull DDG-118)
FED: 9/30/2017 WCD: 3/31/2016
For Tomahawk Kitting services, v5.4.0.2
Ref: TI-OY2-02

730006 130052160100001 166336.00

LLA :
HQ 1751611 8560 251 24VCS 0 050120 2D 000000 A00003027022
FS: SCN (Hull LCS-6)
FED: 9/30/2019 WCD: 10/31/2015
For LCS RMMCO
Ref: TI-OY2-08

730007 130052160100003 89273.00

LLA :
HR 1751611 8560 251 24VCS 0 050120 2D 000000 A10003027022
FS: SCN (Hull LCS-5)
FED: 9/30/2019 WCD: 10/31/2015
For LCS RMMCO
Ref: TI-OY2-08

730008 130052231400001 70636.00

LLA :
HY 1751611 8560 251 24VCS 0 050120 2D 000000 A00003031944
FS: SCN (Hull LCS-7)
FED/WCD: 10/31/2015
For LCS RMMCO
Ref: TI-OY2-08

730009 130052231400002 70616.00

LLA :
HZ 1751611 8560 251 24VCS 0 050120 2D 000000 A10003031944
FS: SCN (Hull LCS-8)
FED/WCD: 10/31/2015
For LCS RMMCO
Ref: TI-OY2-08

900007 130052160100002 22831.00

LLA :
HQ 1751611 8560 251 24VCS 0 050120 2D 000000 A00003027022
FS: SCN (LCS-6)
FED: 9/30/2019 WCD: 10/31/2015
For LCS RMMCO
Ref: TI-OY2-08

900008 130052160100004 22831.00

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LLA :
HR 1751611 8560 251 24VCS 0 050120 2D 000000 A10003027022
FS: SCN (LCS-5)
FED: 9/30/2019 WCD: 10/31/2015
For LCS RMMCO
Ref: TI-OY2-08

900009 130052188300004 26328.00

LLA :
HV 97X4930 NH1K 251 77777 0 050120 2F 000000 A30003028639
FS: OMN
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY2-02
(10 USC 2410(a) Authority is invoked)

MOD 35 Funding 597961.00
Cumulative Funding 7901423.83

MOD 36

460009 130052068100001 5000.00

LLA :
JA 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003021674
FS: RDT&E
FED/WCD: 9/30/2016
DOC #N0002415WX02398
For LCS Ro/Ro aviation storage cabinet redesign task
Ref: TI-OY2-04

700005 130052756600001 54036.00

LLA :
JD 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003074208
FS: OMN
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY2-02
(10 USC 2410(a) Authority is invoked)

700006 130052756600002 27248.00

LLA :
JE 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003074208
FS: OMN
FED/WCD: 9/30/2015
For Tomahawk DSA services
Ref: TI-OY2-02
(10 USC 2410(a) Authority is invoked)

700007 130052756600003 15988.00

LLA :
JF 97X4930 NH1K 251 77777 0 050120 2F 000000 A20003074208
FS: SCN (Hull DDG-113)
FED/WCD: 12/31/2017
For Tomahawk DSA services
Ref: TI-OY2-02

700008 130052756600004 15835.00

LLA :
JG 97X4930 NH1K 251 77777 0 050120 2F 000000 A30003074208
FS: SCN (Hull DDG-113)
FED/WCD: 12/31/2017
For Tomahawk DSA services
Ref: TI-OY2-02

700009 130052756600005 6369.00

LLA :
JH 97X4930 NH1K 251 77777 0 050120 2F 000000 A40003074208
FS: SCN (Hull DDG-113)
FED/WCD: 12/31/2017
For Tomahawk DSA services
Ref: TI-OY2-02

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700010	130052756600006	5511.00
LLA :		
JJ 97X4930 NH1K 251 77777 0 050120 2F 000000 A50003074208		
FS: SCN (Hull DDG-116)		
FED: 9/30/2016 WCD: 3/31/2016		
For Tomahawk DSA services		
Ref: TI-OY2-02		
700011	130052756600007	3772.00
LLA :		
JK 97X4930 NH1K 251 77777 0 050120 2F 000000 A60003074208		
FS: SCN (Hull DDG-116)		
FED: 9/30/2016 WCD: 3/31/2016		
For Tomahawk DSA services		
Ref: TI-OY2-02		
700012	130052756600008	28929.00
LLA :		
JL 97X4930 NH1K 251 77777 0 050120 2F 000000 A70003074208		
FS: RDT&E		
FED/WCD: 9/30/2015		
For Tomahawk DSA services (DDG-1000)		
Ref: TI-OY2-02		
(10 USC 2410(a) Authority is invoked)		
700013	130052756600009	3838.00
LLA :		
JM 97X4930 NH1K 251 77777 0 050120 2F 000000 A80003074208		
FS: SCN (Hull DDG-116)		
FED: 9/30/2016 WCD: 3/31/2016		
For Tomahawk DSA services		
Ref: TI-OY2-02		
700014	130052756600010	6750.00
LLA :		
JN 97X4930 NH1K 251 77777 0 050120 2F 000000 A90003074208		
FS: RDT&E		
FED/WCD: 9/30/2015		
For Tomahawk DSA services (DDG-1001)		
Ref: TI-OY2-02		
(10 USC 2410(a) Authority is invoked)		
710003	130052393600001	20000.00
LLA :		
JB 97X4930 NH1K 252 77777 0 050120 2F 000000 A00003044523		
FS: OMN		
FED/WCD: 9/30/2015		
For Tomahawk hardware design		
Ref: TI-OY2-05		
(10 USC 2410(a) Authority is invoked)		
710004	130052756600011	2741.00
LLA :		
JP 97X4930 NH1K 251 77777 0 050120 2F 000000 B00003074208		
FS: SCN (Hull DDG-117)		
FED: 9/30/2017 WCD: 3/31/2016		
For Tomahawk Kitting services		
Ref: TI-OY2-02		
710005	130052756600012	11181.00
LLA :		
JQ 97X4930 NH1K 251 77777 0 050120 2F 000000 B10003074208		
FS: RDT&E		
FED/WCD: 9/30/2015		
For Tomahawk Kitting services (DDG-1001)		
Ref: TI-OY2-02		
(10 USC 2410(a) Authority is invoked)		
710006	130052756600013	9643.00
LLA :		
JR 97X4930 NH1K 251 77777 0 050120 2F 000000 B20003074208		

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FS: RDT&E
FED/WCD: 9/30/2015
For Tomahawk Kitting services (DDG-1001)
Ref: TI-OY2-02
(10 USC 2410(a) Authority is invoked)

710007 130052756600014 10252.00

LLA :
JS 97X4930 NH1K 251 77777 0 050120 2F 000000 B30003074208
FS: SCN (Hull DDG-113)
FED/WCD: 12/31/2017
For Tomahawk Kitting services
Ref: TI-OY2-02

720002 130052393600002 24146.00

LLA :
JB 97X4930 NH1K 252 77777 0 050120 2F 000000 A00003044523
FS: OMN
FED/WCD: 9/30/2015
For Tomahawk hardware design
Ref: TI-OY2-05
(10 USC 2410(a) Authority is invoked)

900010 130052393600003 86605.00

LLA :
JC 97X4930 NH1K 252 77777 0 050120 2F 000000 A10003044523
FS: OMN
FED/WCD: 9/30/2015
For Tomahawk hardware design
Ref: TI-OY2-05
(10 USC 2410(a) Authority is invoked)

900011 130052756600015 14464.00

LLA :
JT 97X4930 NH1K 251 77777 0 050120 2F 000000 B40003074208
FS: RDT&E
FED/WCD: 9/30/2015
For Tomahawk DSA and Kitting services (DDG-1000)
Ref: TI-OY2-02
(10 USC 2410(a) Authority is invoked)

900012 130052756600016 8621.00

LLA :
JU 97X4930 NH1K 251 77777 0 050120 2F 000000 B50003074208
FS: OMN
FED/WCD: 9/30/2015
For Tomahawk DSA and Kitting services (SP23)
Ref: TI-OY2-02
(10 USC 2410(a) Authority is invoked)

MOD 36 Funding 360929.00
Cumulative Funding 8262352.83

MOD 37

460009 130052068100001 (5000.00)

LLA :
JA 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003021674
FS: RDT&E
FED/WCD: 9/30/2016
DOC #N0002415WX02398
For LCS Ro/Ro aviation storage cabinet redesign task
Ref: TI-OY2-04

MOD 37 Funding -5000.00
Cumulative Funding 8257352.83

MOD 38

720003 130053188700001 5000.00

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LLA :
JV 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003119632
FS: RDT&E
FED/WCD: 9/30/2016
DOC #N0002415WX02398
For LCS Ro/Ro aviation storage cabinet redesign task
Ref: TI-OY2-04

730010 130053269700001 145000.00

LLA :
JW 1751611 C281 252 24VCS 0 050120 2D 000000 A00003128600
FS: SCN (Hull LCS-22)
FED: 9/30/2019 WCD: 8/18/2016
For LCS support
Ref: TI-OY2-23

900013 130053269700002 5000.00

LLA :
JW 1751611 C281 252 24VCS 0 050120 2D 000000 A00003128600
FS: SCN (Hull LCS-22)
FED: 9/30/2019 WCD: 8/18/2016
For LCS support
Ref: TI-OY2-23

MOD 38 Funding 155000.00
Cumulative Funding 8412352.83

MOD 39

700015 130053381700001 38000.00

LLA :
JX 97X4930 NH1K 252 77777 0 050120 2F 000000 A00003140217
FS: RDT&E
FED: 9/30/2016 WCD: 12/31/2015
For SSL-TM LWSD
Ref: TI-OY2-14

720004 130054117100001 155050.00

LLA :
JY 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003204944
FS: OMN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY2-05

720005 130054117100002 33225.00

LLA :
JZ 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003204944
FS: OMN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY2-05

720006 130054117100003 33225.00

LLA :
KA 97X4930 NH1K 251 77777 0 050120 2F 000000 A20003204944
FS: OMN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY2-05

730011 130054031200001 20000.00

LLA :
KB 97X4930 NH1K 252 77777 0 050120 2F 000000 A00003197958
FS: SCN (DDG-120)
FED: 9/30/2017 WCD: 9/30/2016
For MK 34 GWS install and kitting
Ref: TI-OY2-17

730012 130053879100001 20163.21

LLA :

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KC 1751810 81CC 251 VU021 0 050120 2D 000000 A00003185688
 FS: OPN
 FED: 9/30/2017 WCD: 9/30/2016
 For GWS
 Ref: TI-OY2-24

900014 130053879100002 13791.25

LLA :
 KC 1751810 81CC 251 VU021 0 050120 2D 000000 A00003185688
 FS: OPN
 FED: 9/30/2017 WCD: 9/30/2016
 For GWS
 Ref: TI-OY2-24

MOD 39 Funding 313454.46
 Cumulative Funding 8725807.29

MOD 40

700016 130054527800001 130000.00

LLA :
 JY 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003239426
 FS: RDT&E
 FED/WCD: 9/30/2017
 For SDTS TSAR/TSID support
 Ref: TI-OY2-26

700017 130054864800001 50317.00

LLA :
 JZ 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003266920
 FS: OPN
 FED: 30SEP18/WCD: 30NOV16
 LABOR 7000 IAW/TI# TI-OY2-02

700018 130054864800002 34750.00

LLA :
 KA 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003266920
 FS: OPN
 FED: 30SEP18/WCD: 30NOV16
 LABOR 7000 IAW/TI# TI-OY2-02

700019 130054864800003 96153.00

LLA :
 KB 97X4930 NH1K 251 77777 0 050120 2F 000000 A20003266920
 FS: OMN
 FED/WCD: 30SEP16
 LABOR 7000 IAW/TI# TI-OY2-02

700020 130054788200010 18735.36

LLA :
 KV 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003260546
 FS: OMN
 FED/WCD: 30SEP16
 LABOR 7000 IAW/TI# TI-OY2-26

MOD 40 Funding 329955.36
 Cumulative Funding 9055762.65

MOD 41

700021 130055077200001 48076.00

LLA :
 KD 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003283297
 FS: OPN
 FED: 9/30/2018 WCD: 11/30/2016
 For Tomahawk DSA (v5.4.0.2) services
 Ref: TI-OY2-02

700022 130055077200002 41957.00

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LLA :
KE 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003283297
FS: SCN (DDG-113)
FED: 9/30/2017 WCD: 11/30/2016
For Tomahawk DSA services
Ref: TI-OY2-02

700023 130055077200003 21567.00
LLA :
KF 97X4930 NH1K 251 77777 0 050120 2F 000000 A20003283297
FS: SCN (DDG-114)
FED: 9/30/2020 WCD: 9/30/2016
For Tomahawk DSA services
Ref: TI-OY2-02

700024 130055077200004 24971.00
LLA :
KG 97X4930 NH1K 251 77777 0 050120 2F 000000 A30003283297
FS: SCN (DDG-116)
FED: 9/30/2016 WCD: 11/30/2016
For Tomahawk DSA services
Ref: TI-OY2-02

700025 130055077200005 28846.00
LLA :
KH 97X4930 NH1K 251 77777 0 050120 2F 000000 A40003283297
FS: SCN (DDG-113)
FED: 12/31/2017 WCD: 11/30/2016
For Tomahawk DSA services
Ref: TI-OY2-02

700026 130055139100001 34500.00
LLA :
KJ 97X4930 NH1K 252 77777 0 050120 2F 000000 A00003288194
FS: RDT&E
FED/WCD: 12/31/2016
For SDTS/TSAR/TSID for SSL-TM
Ref: TI-OY2-14

700027 130054866500001 427216.00
LLA :
KT 1761319 A683 251 WS010 0 050120 2D 000000 A00003266609
FS: RDT&E
FED/WCD: 9/30/2017
For SDTS TSAR/TSID
Ref: TI-OY2-01

710008 130055077200006 13087.00
LLA :
KK 97X4930 NH1K 251 77777 0 050120 2F 000000 A50003283297
FS: SCN (DDG-115)
FED: 9/30/2020 WCD: 9/30/2016
For Tomahawk Kitting services
Ref: TI-OY2-02

710009 130055077200007 10673.00
LLA :
KL 97X4930 NH1K 251 77777 0 050120 2F 000000 A60003283297
FS: SCN (DDG-118)
FED: 9/30/2017 WCD: 11/30/2016
For Tomahawk Kitting services
Ref: TI-OY2-02

710010 130055077200008 3846.00
LLA :
KM 97X4930 NH1K 251 77777 0 050120 2F 000000 A70003283297
FS: OPN
FED: 9/30/2017 WCD: 3/30/2016
For Tomahawk Kitting services
Ref: TI-OY2-02

720007 130054507500001 30340.00

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LLA :
KR 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003237941
FS: RDT&E
FED/WCD: 9/30/2017
DOC #N0002416WX02799
For LCS RO/RO
Ref: TI-OY2-25

730013 130055305800001 11500.00

LLA :
KS 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003302321
FS: WPN
FED/WCD: 9/30/2017
For GWS install and kitting effort
Ref: TI-OY2-17

730014 130055585500001 10582.00

LLA :
KU 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003323884
FS: OPN
FED/WCD: 9/30/2016
For GWS installation and design
Ref: TI-OY2-28

900015 130055077200009 6413.00

LLA :
KN 97X4930 NH1K 251 77777 0 050120 2F 000000 A80003283297
FS: SCN (DDG-117)
FED: 9/30/2017 WCD: 11/30/2016
For Tomahawk DSA and Kitting services
Ref: TI-OY2-02

900016 130055077200010 24038.00

LLA :
KP 97X4930 NH1K 251 77777 0 050120 2F 000000 A90003283297
FS: OMN
FED/WCD: 9/30/2016
For Tomahawk DSA and Kitting services
Ref: TI-OY2-02

900017 130055077200011 6807.00

LLA :
KQ 97X4930 NH1K 251 77777 0 050120 2F 000000 B00003283297
FS: SCN (DDG-114)
FED: 9/30/2010 WCD: 9/30/2016
For Tomahawk DSA and Kitting services
Ref: TI-OY2-02

900018 130054507500002 36803.00

LLA :
KR 1761319 C4LC 251 24VCS 0 050120 2D 000000 A00003237941
FS: RDT&E
FED/WCD: 9/30/2017
DOC #N0002415WX02799
For LCS RO/RO
Ref: TI-OY2-25

900019 130055585500002 15743.00

LLA :
KU 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003323884
FS: OPN
FED/WCD: 9/30/2016
For GWS installation and design
Ref: TI-OY2-28

MOD 41 Funding 796965.00
Cumulative Funding 9852727.65

MOD 42

700028 130056509100001 96154.00

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LLA :
LD 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003392317
FS: OPN
FED: 9/30/2018 WCD: 11/30/2016
For Tomahawk DSA services
Ref: TI-OY2-02

700029 130056509100002 151615.00
LLA :
LE 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003392317
FS: OMN
FED/WCD: 9/30/2016
For Tomahawk DSA services
Ref: TI-OY2-02

720008 130055930000001 63038.00
LLA :
KX 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003349403
FS: OPN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY2-05

730015 130054737000001 190000.00
LLA :
KW 1751611 C281 251 24VCS 0 050120 2D 000000 A00003258218
FS: SCN (LCS-22)
FED/WCD: 10/31/2016
DOC #N0002416WX00317
For LCS installation support
Ref: TI-OY2-23

900020 130054737000002 10000.00
LLA :
KW 1751611 C281 251 24VCS 0 050120 2D 000000 A00003258218
FS: SCN (LCS-22)
FED/WCD: 10/31/2016
DOC #N0002416WX00317
For LCS installation support
Ref: TI-OY2-23

900021 130055930000003 80050.00
LLA :
KY 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003349403
FS: OMN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY2-05

900022 130055930000004 33225.00
LLA :
KZ 97X4930 NH1K 251 77777 0 050120 2F 000000 A20003349403
FS: OMN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY2-05

900023 130055930000005 33225.00
LLA :
LA 97X4930 NH1K 251 77777 0 050120 2F 000000 A30003349403
FS: OMN
FED/WCD: 9/30/2016
For Tomahawk hardware design
Ref: TI-OY2-05

900024 130056223300001 13250.00
LLA :
LB 1761611 8560 251 24VCS 0 050120 2D 000000 A00003369009
FS: SCN (LCS-6)
FED: 9/30/2020 WCD: 10/31/2016
For LCS RMMCO
Ref: TI-OY2-08

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900025 130056223400001 13250.00
 LLA :
 LC 1761611 8560 251 24VCS 0 050120 2D 000000 A00003369309
 FS: SCN (LCS-5)
 FED: 9/30/2020 WCD: 10/31/2016
 For LCS RMMCO
 Ref: TI-OY2-08

900026 130056509100003 8000.00
 LLA :
 LE 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003392317
 FS: OMN
 FED/WCD: 9/30/2016
 For Tomahawk DSA and Kitting support
 Ref: TI-OY2-02

MOD 42 Funding 691807.00
 Cumulative Funding 10544534.65

MOD 43

700030 130057275300001 8000.00
 LLA :
 LG 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003454447
 FS: SCN (LCS-8)
 FED: 9/30/2020 WCD: 12/31/2016
 For LCS hardware design drawings
 Ref: TI-OY2-33

700031 130057263900001 17000.00
 LLA :
 LH 1761611 8560 251 24VCS 0 050120 2D 000000 A00003454810
 FS: SCN (LCS-8)
 FED: 9/30/2020 WCD: 8/18/2016
 For LCS hardware design drawings
 Ref: TI-OY2-33

710011 130057240800001 25766.00
 LLA :
 LF 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003451520
 FS: OMN
 FED/WCD: 9/30/2016
 For Tomahawk production and kitting
 Ref: TI-OY2-29

730016 130057311100001 33256.00
 LLA :
 LJ 1761611 8560 251 24VCS 0 050120 2D 000000 A00003457062
 FS: SCN (LCS-5)
 FED: 9/30/2020 WCD: 8/18/2016
 For LCS prototype installations
 Ref: TI-OY2-34

730017 130057311100003 33256.00
 LLA :
 LK 1761611 8560 251 24VCS 0 050120 2D 000000 A10003457062
 FS: SCN (LCS-6)
 FED: 9/30/2020 WCD: 8/18/2016
 For LCS prototype installations
 Ref: TI-OY2-34

900027 130057240800002 12903.50
 LLA :
 LF 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003451520
 FS: OMN
 FED/WCD: 9/30/2016
 For Tomahawk production and kitting
 Ref: TI-OY2-29

900028 130057275300002 2000.00

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LLA :
 LG 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003454447
 FS: SCN (LCS-8)
 FED: 9/30/2020 WCD: 12/31/2016
 For LCS hardware design drawings
 Ref: TI-OY2-33

900029 130057263900002 3000.00

LLA :
 LH 1761611 8560 251 24VCS 0 050120 2D 000000 A00003454810
 FS: SCN (LCS-8)
 FED: 9/30/2020 WCD: 8/18/2016
 For LCS hardware design drawings
 Ref: TI-OY2-33

900030 130057311100002 15000.00

LLA :
 LJ 1761611 8560 251 24VCS 0 050120 2D 000000 A00003457062
 FS: SCN (LCS-5)
 FED: 9/30/2020 WCD: 8/18/2016
 For LCS prototype installations
 Ref: TI-OY2-34

900031 130057311100004 15000.00

LLA :
 LK 1761611 8560 251 24VCS 0 050120 2D 000000 A10003457062
 FS: SCN (LCS-6)
 FED: 9/30/2020 WCD: 8/18/2016
 For LCS prototype installations
 Ref: TI-OY2-34

MOD 43 Funding 165181.50
 Cumulative Funding 10709716.15

MOD 44

730018 130057639100001 20000.00

LLA :
 LL 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003478555
 FS: OMN
 FED/WCD: 9/30/2016
 For LCS-2 support
 Ref: TI-OY2-38

900032 130057639100002 6000.00

LLA :
 LL 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003478555
 FS: OMN
 FED/WCD: 9/30/2016
 For LCS-2 support
 Ref: TI-OY2-38

MOD 44 Funding 26000.00
 Cumulative Funding 10735716.15

MOD 45

730019 130058136600001 20000.00

LLA :
 LM 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003510962
 FS: SCN (LCS-6)
 FED: 9/30/2020 WCD: 10/31/2016
 For LCS 6
 Ref: TI-OY2-32

730020 130058193200001 12604.00

LLA :
 LN 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003514490
 FS: OMN
 FED/WCD: 9/30/2016

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For LCS-2
Ref: TI-OY2-38

900033 130058136600002 5000.00
LLA :
LM 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003510962
FS: SCN (LCS-6)
FED: 9/30/2020 WCD: 10/31/2016
For LCS 6
Ref: TI-OY2-32

900034 130058193200002 32396.00
LLA :
LN 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003514490
FS: OMN
FED/WCD: 9/30/2016
For LCS-2
Ref: TI-OY2-38

MOD 45 Funding 70000.00
Cumulative Funding 10805716.15

MOD 46

730021 130058820800001 9000.00
LLA :
LP 1761611 8560 251 24VCS 0 050120 2D 000000 A10003558817
FS: SCN (LCS-5)
FED/WCD: 30SEP20
IN SUPPORT OF LCS-5 REF: TI-OY2-32

730022 130058964700001 171254.00
LLA :
LQ 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003567086
FS: OPN
FED: 30SEP18/WCD: 30SEP17
IN SUPPORT OF CVN-78 REF: TI-OY2-11

900035 130058820800002 3366.00
LLA :
LP 1761611 8560 251 24VCS 0 050120 2D 000000 A10003558817
FS: SCN (LCS-5)
FED/WCD: 30SEP20
IN SUPPORT OF LCS-5 REF: TI-OY2-32

900036 130058964700002 15000.00
LLA :
LQ 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003567086
FS: OPN
FED: 30SEP18/WCD: 30SEP17
IN SUPPORT OF CVN-78 REF: TI-OY2-11

MOD 46 Funding 198620.00
Cumulative Funding 11004336.15

MOD 47

700032 130059420200004 8519.00
LLA :
MB 97X4930 NH1K 251 77777 0 050120 2F 000000 A30003593857
FS: SCN (DDG-120)
FED: 30SEP17/WCD: 31DEC16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700033 130059420200005 8519.00
LLA :
MC 97X4930 NH1K 251 77777 0 050120 2F 000000 A40003593857
FS: SCN (DDG-117)
FED: 30SEP17/WCD: 31DEC16

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IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700034 130059420200006 12826.00

LLA :
MD 97X4930 NH1K 251 77777 0 050120 2F 000000 A50003593857
FS: SCN (DDG-117)
FED: 30SEP17/WCD: 31DEC16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700035 130059420200007 8653.00

LLA :
ME 97X4930 NH1K 251 77777 0 050120 2F 000000 B60003593857
FS: SCN (DDG-120)
FED: 30SEP17/WCD: 31DEC16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700036 130059420200008 10211.00

LLA :
MF 97X4930 NH1K 251 77777 0 050120 2F 000000 A70003593857
FS: SCN (DDG-1002)
FED: 30SEP20/WCD: 30SEP16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700037 130059420200009 16346.00

LLA :
MG 97X4930 NH1K 251 77777 0 050120 2F 000000 A80003593857
FS: SCN (DDG-118)
FED: 30SEP17/WCD: 31DEC16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700038 130059420200010 38461.00

LLA :
MH 97X4930 NH1K 251 77777 0 050120 2F 000000 A90003593857
FS: SCN (DDG-1001)
FED: 30SEP20/WCD: 30SEP16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700039 130059420200011 10211.00

LLA :
MJ 97X4930 NH1K 251 77777 0 050120 2F 000000 B00003593857
FS: SCN (DDG-1002)
FED: 30SEP20/WCD: 30SEP16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700040 130059420200012 38451.00

LLA :
MK 97X4930 NH1K 251 77777 0 050120 2F 000000 B10003593857
FS: SCN (DDG-1000)
FED: 30SEP20/WCD: 30SEP16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700041 130059420200013 48076.00

LLA :
ML 97X4930 NH1K 251 77777 0 050120 2F 000000 B20003593857
FS: OPN (v5.4.0.2)
FED: 30SEP18/WCD: 30NOV16
IN SUPPORT OF TOMAHAWK DSA
REF: TI-OY2-02 R1

700042 130057445100001 20763.00

LLA :
MM 97-11X8242 2862 000 74622 0 065916 2D PJAS44 307360450LYJ
FS: FMS (JAPLYJ)
FED/WCD: 31MAR18

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SON: N0002413RX00792
support of MK160/MK20 Ref: TI-OY2-37

700043 130059325700001 316731.00

LLA :
MN 1761319 A683 251 WS010 0 050120 2D 000000 A00003588584
FS: RDT&E
FED/WCD: 30SEP17
In support of SDTS TSAR/TSID
REF: TI-OY2-01

700044 130059406600001 10000.00

LLA :
MP 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003593329
FS: SCN (LCS-8)
FED: 30SEP20/WCD: 31DEC16
LABOR IN SUPPORT OF LCS-8 INSTALL
REF: TI-OY2-33 R1

710012 130059420200001 13601.00

LLA :
LY 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003593857
FS: OPN (V5.4.0)
FED: 30SEP18/WCD: 30NOV16
LABOR IN SUPPORT OF TOMAHAWK
REF: TI-OY2-02 R1

710013 130059420200002 8519.00

LLA :
LZ 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003593857
FS: SCN (DDG-119)
FED: 30SEP18/WCD: 30NOV16
LABOR IN SUPPORT OF TOMAHAWK
REF: TI-OY2-02 R1

710014 130059420200003 8653.00

LLA :
MA 97X4930 NH1K 251 77777 0 050120 2F 000000 A20003593857
FS: SCN (DDG-119)
FED: 30SEP18/WCD: 30NOV16
LABOR IN SUPPORT OF TOMAHAWK
REF: TI-OY2-02 R1

730023 130058409100001 16000.00

LLA :
LR 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003528971
FS: OPN
FED/WCD: 30SEP18
LABOR 7300, GWS INSTALLATION SUPPORT REF: TI-OY2-40

730024 130059382100001 10000.00

LLA :
LS 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003591294
FS: SCN (LCS-5)
FED: 3PSEP20/WCD: 31OCT16
LABOR 7300 IN SUPOORT OF LCS-5
REF: TI-OY2-32 R1

730025 130059206600001 20000.00

LLA :
LT 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003580784
FS: SCN (LCS-7)
FED: 30SEP20/WCD: 31DEC16
IN SUPOORT OF LCS-7 REF: TI-OY2-08 R1

730026 130059406900001 10000.00

LLA :
LU 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003593551
FS: SCN (LCS-8)
FED: 30SEP20/WCD: 31DEC16
IN SUPPORT OF LCS-8 REF: TI-OY2-34 R1

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730027	130059420800001	15000.00
LLA :		
LV 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003594119		
FS: OPN		
FED/WCD: 30MAR17		
LABOR IN SUPPORT OF DDG MOD GWS INSTALL		
REF: TIK-OY2-17 R1		
730028	130059420800002	8000.00
LLA :		
LW 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003594119		
FS: OPN		
FED/WCD: 30MAR17		
LABOR IN SUPPORT OF DDG MOD GWS INSTALL		
REF: TI-OY2-17 R1		
730029	130059464600001	49000.00
LLA :		
LX 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003596795		
FS: SCN (LCS-21)		
FED: 30SEP19/WCD: 31OCT16		
IN SUPPORT OF LCS INSTALL		
REF: TI-OY2-23 R1		
900037	130058409100002	25000.00
LLA :		
LR 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003528971		
FS: OPN		
FED/WCD: 30SEP18		
ODC IN SUPPORT OF GWS INSTALLTION		
REF: TI-OY2-40		
900038	130059206600002	20000.00
LLA :		
LT 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003580784		
FS: SCN (LCS-7)		
FED: 30SEP20/WCD: 31DEC16		
ODC IN SUPPORT OF LCS INSTALLATION		
REF: TI-OY2-08 R1		
900039	130059464600002	1000.00
LLA :		
LX 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003596795		
FS: SCN (LCS-21)		
FED: 30SEP19/WCD: 31OCT16		
ODC IN SUPPORT OF LCS INSTALLATION		
REF: TI-OY2-23 R1		
900040	130059420200014	5096.00
LLA :		
MQ 97X4930 NH1K 251 77777 0 050120 2F 000000 B30003593857		
FS: SCN (DDG-115)		
FED: 30SEP20/WCD: 31DEC16		
ODC IN SUPPORT TOMAHAWK DSA		
REF: TI-OY2-02 R1		
900041	130059420200016	19230.00
LLA :		
MR 97X4930 NH1K 251 77777 0 050120 2F 000000 B40003593857		
FS: SCN (DDG-1001)		
FED: 30SEP20/WCD: 30SEP16		
ODC IN SUPPORT OF TOMAHAWK DSA		
REF: TI-OY2-02 R1		
900042	130059420200017	5111.00
LLA :		
MS 97X4930 NH1K 251 77777 0 050120 2F 000000 B50003593857		
FS: SCN (DDG-113)		
FED: 31DEC17/WCD: 31DEC16		
ODC IN SUPPORT OF TOMAHAWK DSA		
REF: TI-OY2-02 R1		

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MOD 47 Funding 781977.00
Cumulative Funding 11786313.15

MOD 48

700046 130058234200010 12544.00

LLA :
MU 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003517433
FS: RDT&E
FED/WCD: 30SEP17
SON: N0002416WX08255
LABOR IAW/TI# TI-OY2-36

700047 130059556000001 17846.47

LLA :
MV 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003603547
FS: OMN
FED/WCD: 30SEP16
SON: N0002416WX00449
LABOR IAW/TI# TI-OY2-39

720009 130059462700001 185050.00

LLA :
MW 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003596662
FS: OMN
FED/WCD: 30SEP16
LABOR IN SUPPORT OF TOMAHAWK
IAW/TI# TI-OY2-05 R1

720010 130059462700003 66450.00

LLA :
MX 97X4930 NH1K 251 77777 0 050120 2F 000000 A20003596662
FS: OMN
FED/WCD: 30SEP16
IN SUPPORT OF TOMAHAWK
IAW/TI# TI-OY2-05 R1

730030 130058193200003 7725.26

LLA :
MY 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003514490
FS: OMN
FED/WCD: 30SEP16
IN SUPPORT OF LCS-2 IAW/TI# TI-OY2-38

900043 130059556000002 3041.30

LLA :
MV 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003603547
FS: OMN
FED/WCD: 30SEP16
SON: N0002416WX00449
in support of LCS-2 IAW/TI# TI-OY2-39

900044 130059462700002 185050.00

LLA :
MW 97X4930 NH1K 251 77777 0 050120 2F 000000 A00003596662
FS: OMN
FED/WCD: 30SEP16
in support of TOMAHAWK IAW/TI# TI-OY2-05 R1

900045 130059462700004 66450.00

LLA :
MZ 97X4930 NH1K 251 77777 0 050120 2F 000000 A30003596662
FS: OMN
FED/WCD: 30SEP16
in support of TOMAHAWK IAW/TI# TI-OY2-05 R1

900046 130058193200004 8499.48

LLA :
MY 97X4930 NH1K 251 77777 0 050120 2F 000000 A10003514490
FS: OMN
FED/WCD: 30SEP16

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in support of LCS-2 IAW/TI# TI-OY2-38

MOD 48 Funding 552656.51
Cumulative Funding 12338969.66

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SECTION H SPECIAL CONTRACT REQUIREMENTS

5252.202-9101 ADDITIONAL DEFINITIONS (MAY 1993)

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

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

(End of Text)

NAVSEA 5252.227-9113 GOVERNMENT-INDUSTRY DATA EXCHANGE PROGRAM (OCT 2006)

- (a) The Contractor shall participate in the appropriate interchange of the Government-Industry Data Exchange Program (GIDEP) in accordance with NAVSEA S0300-BU-GYD-010 dated November 1994. Data entered is retained by the program and provided to qualified participants. Compliance with this requirement shall not relieve the Contractor from complying with any other requirement of the contract.
- (b) The Contractor agrees to insert paragraph (a) of this requirement in any subcontract hereunder exceeding \$500,000.00. When so inserted, the word "Contractor" shall be changed to "Subcontractor".
- (c) GIDEP materials, software and information are available without charge from:
 - GIDEP Operations Center
 - P.O. Box 8000
 - Corona, CA 92878-8000
 - Phone: (951) 898-3207
 - FAX: (951) 898-3250
 - Internet: <http://www.gidep.org>

(End of Text)

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

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(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 TBD 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.

(End of Text)

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) calendar 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)

5252.242-9115 TECHNICAL INSTRUCTION (APR 1999)

(a) Performance of the work hereunder may be subject to written technical instructions signed by the Contracting Officer Representative (COR) specified in Section G of this task order. 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 task order. Technical instructions may not be used to: (1) assign additional work under the task order; (2) direct a change as defined in the 'CHANGES' clause of this contract; (3) increase or decrease the task order price or estimated contract amount (including fee), as applicable, the level of effort, or the time required for task order performance; or (4) change any of the terms, conditions or specifications of the contract.

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(c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the task order 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 task order.

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

(End of Text)

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SECTION I CONTRACT CLAUSES

09RA 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.

The following clauses are incorporated by reference

52.203-16	PREVENTING PERSONAL CONFLICT OF INTEREST	DEC 2011
52.204-9	PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNEL	SEP 2007
52.219-25	SMALL DISADVANTAGED BUSINESS PARTICIPATION PROGRAM—DISADVANTAGED STATUS AND REPORTING	APR 2008
52.223-3	HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA	JAN 1997
52.223-5	POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION	AUG 2003
52.223-11	OZONE DEPLETING SUBSTANCES	MAY 2001
52.228-5	INSURANCE—WORK ON A GOVERNMENT INSTALLATION	JAN 1997
52.244-2	SUBCONTRACTS	AUG 1998
52.246-23	LIMITATION OF LIABILITY	FEB 1997
52.246-24	LIMITATION OF LIABILITY-HIGH VALUE ITEMS	FEB 1997
252.215-7003	EXCESSIVE PASS-THROUGH CHARGES - IDENTIFICATION OF SUBCONTRACT EFFORT	APR 2007
252.215-7004	EXCESSIVE PASS-THROUGH CHARGES	APR 2007
252.223-7006	PROHIBITION ON STORAGE AND DISPOSAL OF AND HAZARDOUS MATERIALS	APR 1993
252.222-7999	ADDITIONAL REQUIREMENTS AND RESPONSIBILITIES RESTRICTING THE USE OF MANDATORY ARBITRATION AGREEMENT (DEVIATION)	FEB 2010

52.216-10 Incentive Fee. (Applicable to CLINs 4000, 4100, 4200, & 4300, if exercised CLINs 4400, 4500, 4600, 4700, 7000, 7100, 7200, & 7300)

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Incentive Fee (Jun 2011)

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

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

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

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

(c) *Withholding of payment.*

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

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

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

(e) *Fee payable.*

(1) The fee payable under this contract shall be the target fee increased by [redacted] for every dollar that the total allowable cost is less than the target cost or [redacted] for every dollar that the total allowable cost exceeds the target cost. In no event shall the fee be greater than [redacted] or less than [redacted] of the target cost.

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

(i) Payments made under assignments; or

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

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

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accomplished in accordance with other applicable clauses of this contract.

(4) For the purpose of fee adjustment, “total allowable cost” shall not include allowable costs arising out of—

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

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

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

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

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

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

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

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

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

(End of clause)

STATEMENT OF CORRELATION – DOL WAGE CATEGORIES

The below represents the Government correlation of RFP labor categories to the Department of Labor (DoL) Wage Categories. This correlation is provided to assist offerors in preparing realistic price proposal and to assist offerors in complying with the Service Contract Act (SCA). Offerors who fail to propose in accordance with this clause may risk rejection or the cost proposal will be adjusted for cost realism. Offerors are reminded that compliance with the SCA and DoL Wage Determination is mandatory and any evidence of noncompliance will be forwarded to the DoL.

LABOR CATEGORY	DoL OCCUPATION TITLE	SCA CODE
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Technical Writer	Technical Writer I - III	30481 - 30483
Administrative Support	Administrative Assistant	01020
Engineering Technician	Engineering Technician I - VI	30081 - 30086

**52.222-49 SERVICE CONTRACT ACT—PLACE OF PERFORMANCE
UNKNOWN (MAY 1989)**

(a) This contract is subject to the Service Contract Act, and the place of performance was unknown when the solicitation was issued. In addition to places or areas identified in wage determinations, if any, attached to the solicitation, wage determinations have also been requested for the following: Ventura, CA. The Contracting Officer will request wage determinations for additional places or areas of performance if asked to do so in writing by 10 days prior to solicitation closing date.

(b) Offerors who intend to perform in a place or area of performance for which a wage determination has not been attached or requested may nevertheless submit bids or proposals. However, a wage determination shall be requested and incorporated in the resultant contract retroactive to the date of contract award, and there shall be no adjustment in the contract price.

(End of clause)

**52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)
(NAVSEA VARIATION) (SEP 2009)**

(a) The Government may extend the term of this contract by written notice(s) to the Contractor within the periods specified below. If more than one option exists the Government has the right to unilaterally exercise any such option whether or not it has exercised other options.

CLIN	OPTION PERIOD	LATEST OPTION EXERCISE DATE
(Surge) 4050, 4150, 4250, 4350, 6050	Base Period	Up to 12 months after DOA
4400, 4500, 4600, 4700, 6400	Option 1	12 months after TO award
(Surge) 4450, 4550, 4650, 4750, 6450		Up to 12 months after DOE
7000, 7100, 7200, 7300, 9000	Option 2	12 months after Option One is exercised
(Surge) 7050, 7150, 7250,		Up to 12 months after DOE

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7350, 9050		
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(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 option(s) under this clause, shall not exceed three (3) years, however, in accordance with paragraph (g) of the requirement of this contract entitled "LEVEL OF EFFORT" (NAVSEA 5252.216-9122), if the total manhours delineated in paragraph (a) of the LEVEL OF EFFORT requirement, have not been expended within the period specified above, the Government may require the Contractor to continue to perform the work until the total number of manhours specified in paragraph (a) of the aforementioned requirement have been expended.

(End of Clause)

52.222-2 PAYMENT FOR OVERTIME PREMIUMS (JULY 1990)

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

(1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;

(2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;

(3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or

(4) That will result in lower overall costs to the Government.

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

(1) Identify the work unit; *e.g.*, department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;

(2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and

(4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

* Insert either "zero" or the dollar amount agreed to during negotiations. The inserted figure does not apply to the exceptions in paragraph (a)(1) through (a)(4) of the clause.

(End of clause)

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SECTION J LIST OF ATTACHMENTS

Attachment 1 - Cost Summary Format

Attachment 2 - Supporting Cost Data

Attachment 3 - DCAA Rate Check Template

Attachment 5 - Contract Data Requirements List

Attachment 5 - Data Item Description

Attachment 9 - Quality Assurance Surveillance Plan

Attachment 10 - Sample Staffing Plan Format

Attachment 11 - Previous Contract/Past Performance Information

Attachment 7 - Wage Determination No. 2005-2071 Rev 14 dated 13 June 2012

Attachment 8 - Past Performance Questionnaire

Revised CDRL A004 (Part of Attachment 5)