

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE V	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 46	3. EFFECTIVE DATE 05-Aug-2016	4. REQUISITION/PURCHASE REQ. NO. Refer to Section G		5. PROJECT NO. (If applicable) N/A	
6. ISSUED BY NSWC, DAHLGREN DIVISION 17632 Dahlgren Road Suite 157 Dahlgren VA 22448-5110 [REDACTED]	CODE N00178	7. ADMINISTERED BY (If other than Item 6) DCMA Manassas 14501 George Carter Way, 2nd Floor Chantilly VA 20151		CODE	S2404A SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) BOOZ ALLEN HAMILTON INC 8283 Greensboro Drive McLean VA 22102		[X]	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
			10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4024-0044
			10B. DATED (SEE ITEM 13) 26-Dec-2013
CAGE CODE 17038	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

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

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

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

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

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

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Christina S Good, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY /s/Christina S Good (Signature of Contracting Officer)	16C. DATE SIGNED 05-Aug-2016
(Signature of person authorized to sign)			

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:

- (1) Provide an increment of funds as show in Section G; and
- (2) Update the DD254 in Section J.

Accordingly, said Task Order is modified as follows:

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby increased from \$24,999,408.00 by \$170,622.00 to \$25,170,030.00.

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
700326	RDT&E	0.00	70,622.00	70,622.00
700327	WCF	0.00	98,000.00	98,000.00
900316	WCF	0.00	2,000.00	2,000.00

The total value of the order is hereby increased from \$34,659,608.00 by \$0.00 to \$34,659,608.00.

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

CLIN/SLIN	From	To
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A conformed copy of this Task Order is attached to this modification for informational purposes only.

DISTRIBUTION

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED])

File

FSC # AD27

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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	AD94	Engineering and Technical Support Services for High Power Microwave (HPM) and other Directed Energy Systems IAW Section C, PWS. (Fund Type - TBD)		LH			\$5,273,731.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
400001	AD94	Base Year Labor - Technical Instruction 01 - Serval 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400002	AD94	Base Year Labor - Technical Instruction (TI) 02 - Railgun 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400003	AD94	Base Year Labor - Technical Instruction (TI) 02 - Railgun 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400004	AD94	Base Year Labor - Technical Instruction (TI) 10 - QRC (RDT&E)					
400005	AD94	Base Year Labor - Technical Instruction (TI) 09 - PEVS 'USC 2410(a) Authority is hereby invoked.'					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		(RDT&E)					
400006	AD94	Base Year Labor - Technical Instruction (TI) 09 - PEVS (Fund Type - OTHER)					
400007	AD94	Base Year Labor - Technical Instruction (TI) 09 PEVS MOD 13: DE-OB \$38,182.00 (RDT&E)					
400008	AD94	Base Year Labor - Technical Instruction (TI) 11 DARPA 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400009	AD94	Base Year Labor - Technical Instruction (TI) 03 - RADES MOD 33 - (\$2,416) (RDT&E)					
400010	AD94	Base Year Labor - Technical Instruction (TI) 12 MIEDI (Fund Type - OTHER)					
400011	AD94	Base Year Labor - Technical Instruction (TI) 03 - RADES (RDT&E)					
400012	AD94	Base Year Labor - Technical Instruction (TI) 13 HVES (Fund Type - OTHER)					
400013	AD94	Base Year Labor - Technical Instruction (TI) 14 DTRA MOD - 15 DEOB -\$61,500 (RDT&E)					
400014	AD94	Base Year Labor - Technical Instruction (TI) 05 - RFVS 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400015	AD94	Base Year Labor - Technical Instruction (TI) 05 - RFVS MOD 13: DE-OB \$71,430.00 MOD 32: DE-OB \$2,200 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
400016	AD94	Base Year Labor for TI 09 - PEVS 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400017	AD94	Base Year Labor - Technical Instruction (TI) 10 - QRC 'USC 2410(a) Authority is hereby invoked.' (O&MN,N)					
400018	AD94	Base Year Labor - Technical Instruction (TI) 07 SH PULSE-CE Mod 13: RE-ALIGN \$20,478.00 to SLIN 600017 MOD - 15 DEOB -\$720 (RDT&E)					
400019	AD94	Base Year Labor - Technical Instruction (TI) 08 SH PULSE-LD (RDT&E)					
400020	AD94	Base Year Labor for TI 15 - DSLA 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400021	AD94	Base Year Labor for TI 15 - DSLA 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400022	AD94	Base Year Labor for TI 10 - QRC (RDT&E)					
400023	AD94	Base Year Labor - Technical Instruction (TI) 12 MIEDI (Fund Type - OTHER)					
400024	AD94	Base Year Labor - Technical Instruction (TI) 06 - MBIOT (RDT&E)					
400025	AD94	Base Year Labor for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' PLUS-UP: Mod 05 - \$240,000 + Mod 06/09 - \$80,000 = \$320,000 (RDT&E)					
400026	AD94	Realigned to SLIN 400025 in Mod 09 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
400027	AD94	Base Year Labor for TI 04 - VSP MOD 13: DE-OB \$211,000.00; MOD 17: DE-OB \$32,000 (RDT&E)					
400028	AD94	Base Year Labor for TI 09 - PEVS 'USC 2410(a) Authority is hereby invoked.' PLUS-UP: Mod 06 \$70,000.00 + Mod 10 \$10,000.00 = \$80,000.00 MOD - 14 DEOB -\$27,500 (RDT&E)					
400029	AD94	Base Year Labor for TI 18 - PowerBall MOD 13: DE-OB \$65,000.00 MOD - 14 DEOB -\$11,000 (RDT&E)					
400030	AD94	Base Year Labor - Technical Instruction (TI) 12 MIEDI (RDT&E)					
400031	AD94	Base Year Labor for TI 04 - VSP MOD 13: DE-OB \$30,000.00 (RDT&E)					
400032	AD94	Base Year Labor for TI 04 - VSP MOD 13: DE-OB \$75,000.00 (RDT&E)					
400033	AD94	Base Year Labor for TI 09 - PEVS MOD - 24 DEOB -\$30,000 (RDT&E)					
400034	AD94	Base Year Labor - Technical Instruction (TI) 05 - RFVS 'USC 2410(a) Authority is hereby invoked.' (RDT&E)					
400035	AD94	Base Year Labor for TI 17 - ADT (RDT&E)					
400036	AD94	Base Year Labor for TI 20 - C-UAS-RF (RDT&E)					
400037	AD94	Base Year Labor for TI 19 - Small Boat; Mod 14 Deobligate \$40K MOD - 14 DEOB -\$55,000 (RDT&E)					
400038	AD94	Base Year Labor - Technical Instruction (TI) 10 - QRC (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
400039	AD94	Base Year Labor for TI 04 - VSP (RDT&E)					
400040	AD94	Base Year Labor - Technical Instruction (TI) 05 - RFVS MOD - 15 DEOB -\$45,000 MOD - 19 DEOB -\$70,000 MOD - 24 DEOB - (RDT&E)					
400041	AD94	Base Year Labor- TI 22 - Komodo (Fund Type - OTHER)					
400042	AD94	Base Year Labor- TI 12 -MIEDI MOD - 14 DEOB -\$30,000 MOD - 15 DEOB -\$105,000 (Fund Type - OTHER)					
400043	AD94	Base Year Labor for TI 04 - VSP MOD - 15 DEOB -\$`240,000 (RDT&E)					
400044	AD94	Base Year Labor for TI 16-DSLA MOD - 15 DEOB -\$23,500 (RDT&E)					
400045	AD94	Base Year Labor for TI 02 - Railgun (RDT&E)					
400046	AD94	Base Year Labor for TI 22- Komodo (RDT&E)					
400047	AD94	Base Year Labor - Technical Instruction (TI) 05 - RFVS MOD 13: DE-OB \$110,000.00 (RDT&E)					
400048	AD94	Base Year Labor TI-03 - RADES '2410(a) Authority is hereby invoked.' MOD - 14 DEOB -\$10,000 (RDT&E)					
400049	AD94	Base Year Labor for TI-14 DTRA '2410(a) Authority is hereby invoked.' (Fund Type - OTHER)					
400050	AD94	Base Year Labor for TI 15 - DSLA MOD 36 - Deob \$10,000 (RDT&E)					
400051	AD94	Base Year Labor for TI 15 - DSLA (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
400052	AD94	Base Year Labor for TI-13 Tarantula '2410(a) Authority is hereby invoked.' (Fund Type - OTHER)					
400053	AD94	Base Year Labor for TI-13 Tarantula (RDT&E)					
400054	AD94	Base Year Labor for TI 05 - RFVS MOD - 14 DEOB -\$110,000 MOD - 19 DEOB -\$25,000 MOD - 24 DEOB -\$2,500 (RDT&E)					
400055	AD94	Base Year Labor for TI 20 - C-UAS-RF (RDT&E)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6000	AD94	Base Period ODCs for CLIN 4000 (Fund Type - TBD)	1.0	LO	
600001	AD94	Base Period ODCs for TI 1 - Serval 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600002	AD94	Base Period ODCs for TI 2 - Railgun 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600003	AD94	Base Period ODCs for TI 2 - Railgun 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600004	AD94	Base Period ODCs for TI 9 - PEVS 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600005	AD94	Base Period ODCs for TI 3 - RADES (RDT&E)			
600006	AD94	Base Period ODCs for TI 9 - PEVS (RDT&E)			
600007	AD94	Base Period ODCs for TI 11 - DARPA 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600008	AD94	Base Period ODCs for TI 3 - RADES MOD 33 - (\$2,042) (RDT&E)			
600009	AD94	Base Period ODCs for TI 12 - MIEDI (Fund Type - OTHER)			
600010	AD94	Base Period ODCs for TI 3 - RADES (RDT&E)			
600011	AD94	Base Period ODCs for TI 14 - DTRA MOD - 15 DEOB -\$27,600 (RDT&E)			
600012	AD94	Base Period ODCs - Technical Instruction (TI) 05 - RFVS 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600013	AD94	Base Period ODCs for TI 06 - MBIOT (RDT&E)			
600014	AD94	Base Period ODCs - Technical Instruction (TI) 05 - RFVS (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
600015	AD94	Base Period ODCs for TI 9 - PEVS 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600016	AD94	Base Period ODCs - Technical Instruction (TI) 10 - QRC 'USC 2410(a) Authority is hereby invoked.' (O&MN,N)			
600017	AD94	Base Period ODCs - Technical Instruction (TI) 07 SH PULSE-CE MOD 13: RE-ALIGN \$20,478.00 from SLIN 400018 MOD - 15 DEOB -\$31,000 (RDT&E)			
600018	AD94	Base Period ODCs - Technical Instruction (TI) 08 SH PULSE-LD (RDT&E)			
600019	AD94	Base Year ODCs for TI 15 - DSLA 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600020	AD94	Base Period ODCs for TI 12 - MIEDI (Fund Type - OTHER)			
600021	AD94	Base Period ODCs for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600022	AD94	Realigned to SLIN 600021 in Mod 09 (RDT&E)			
600023	AD94	Base Period ODCs for TI 04 - VSP MOD - 14 DEOB -\$10,000 (RDT&E)			
600024	AD94	Base Period ODCs for TI 9 - PEVS 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600025	AD94	Base Period ODCs - Technical Instruction (TI) 18 - PowerBall MOD - 14 DEOB -\$10,000 (RDT&E)			
600026	AD94	Base Period ODCs for TI 12 - MIEDI (RDT&E)			
600027	AD94	Base Period ODCs for TI 9 - PEVS MOD - 14 DEOB -\$5,000 (RDT&E)			
600028	AD94	Base Period ODCs - Technical Instruction (TI) 05 - RFVS 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600029	AD94	Base Period ODCs for TI 17 - ADT (RDT&E)			
600030	AD94	Base Period ODCs for TI 20 - C-UAS-RF (RDT&E)			
600031	AD94	Base Period ODCs for TI 19 - Small Boat (RDT&E)			
600032	AD94	Base Period ODCs - Technical Instruction (TI) 05 -RFVS MOD - 24 DEOB -\$3,000 (RDT&E)			
600033	AD94	Base Period ODCs for TI-22 Komodo (Fund Type - OTHER)			
600034	AD94	Base Period ODCs - TI 16- DSLA 'USC 2410(a) Authority is hereby invoked.' (RDT&E)			
600035	AD94	Base Period ODCs- TI 12- MIEDI (Fund Type - OTHER)			
600036	AD94	Base Period ODCs for TI 2 - Railgun (RDT&E)			
600037	AD94	Base Year ODCs for TI 4- VSP MOD - 15 DEOB -\$10,000 (RDT&E)			
600038	AD94	Base Year ODCs for TI 16- DSLA (RDT&E)			
600039	AD94	Base Period ODCs for TI 14 - DTRA '2410(a) Authority is hereby invoked.' (Fund Type - OTHER)			
600040	AD94	Base Year ODCs for TI 15 - DSLA (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
600041	AD94	Base Period ODCs for TI-22 Komodo (Fund Type - OTHER)			
600042	AD94	Base Period ODCs for TI 13 - Tarantula 'USC 2410(a) Authority is hereby invoked.' (Fund Type - OTHER)			
600043	AD94	Base Period ODCs for TI 13 - Tarantula (RDT&E)			
600044	AD94	Base Period ODCs for TI 05 - RFVS (RDT&E)			

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
7001	AD94	Option 1 Labor Ceiling moved to Information CLIN 7101. (Fund Type - TBD)	0.0	LH	\$0.00	\$0.00	\$0.00
		Option					
		Max Fee	\$0.00				
		Min Fee	\$0.00				
		Government Overrun Share Line	0.0				
		Government Underrun Share Line	0.0				
7002	AD94	Option 2 Labor Ceiling moved to Information CLIN 7202. (Fund Type - TBD)	0.0	LH	\$0.00	\$0.00	\$0.00
		Option					
		Max Fee	\$0.00				
		Min Fee	\$0.00				
		Government Overrun Share Line	0.0				
		Government Underrun Share Line	0.0				
7003	AD94	Engineering and Technical Support Services for High Power Microwave (HPM) and other Directed Energy Systems IAW Section C, PWS. Target Cost is [REDACTED] Target Fee	[REDACTED]	LH	[REDACTED]	[REDACTED]	\$6,620,080.00

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		is [REDACTED]. Ceiling Value is \$6,620,080. Labor Hour Ceiling is [REDACTED] (See Funding Profile in Section H for Funded Labor Hours). Max Fee Ceiling is [REDACTED]. Min Fee Ceiling is [REDACTED] (Fund Type - TBD)					
		Max Fee	[REDACTED]				
		Min Fee	[REDACTED]				
		Government Overrun Share Line	[REDACTED]				
		Government Underrun Share Line	[REDACTED]				
700301	AD94	MOD 40 - \$200,000 for TI #68 (RDT&E)					
700302	AD94	MOD 40 - \$10,000 for TI #70 (RDT&E)					
700303	AD94	MOD 40 - \$133,500 for TI #82 (RDDA)					
700304	AD94	MOD 40 - \$141,000 for TI #78 (RDT&E)					
700305	AD94	MOD 40 - \$49,000 for TI #76 (WCF)					
700306	AD94	MOD 40 - \$25,682 for TI #69 (RDT&E)					
700307	AD94	MOD 40 - \$150,000 for TI #72 (RDT&E)					
700308	AD94	MOD 40 - \$115,803 for TI #69 (RDT&E)					
700309	AD94	MOD 40 - \$13,900 for TI #73 (RDT&E)					
700310	AD94	MOD 40 - \$521,747 for TI #68 MOD 43 - \$47,431 from 7202EM (RDT&E)					
700311	AD94	MOD 41 - \$232,000 for TI #77 (Fund Type - OTHER)					
700312	AD94	MOD 41 - \$296,805 for TI #75 (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
700313	AD94	MOD 41 - \$51,000 for TI #74 (RDT&E)					
700314	AD94	MOD 41 - \$127,000 for TI #79 (RDT&E)					
700315	AD94	MOD 41 - \$35,000 for TI #79 (WCF)					
700316	AD94	MOD 42 - \$2,500 for TI #75 (RDT&E)					
700317	AD94	MOD 42 - \$20,000 for TI #80 (RDT&E)					
700318	AD94	MOD 42 - \$65,000 for TI #77 MOD 43 - \$13,655 from 7202DM (RDT&E)					
700319	AD94	MOD 43 - \$60,010 for TI #75 MOD 44 - \$139,990 for TI #75 (RDT&E)					
700320	AD94	MOD 43 - \$13,000 for TI #83 (WCF)		■			
700321	AD94	MOD 43 - \$25,000 for TI #79 (RDT&E)					
700322	AD94	MOD 45 - \$24,500 for TI #84 (RDT&E)					
700323	AD94	MOD 45 - \$3,000 for TI #75 (RDT&E)					
700324	AD94	MOD 45 - \$13,507 for TI #69 (RDT&E)					
700325	AD94	MOD 45 - \$50,000 for TI #67 (RDT&E)					
700326	AD94	MOD 46 - \$70,622 for TI #69 (RDT&E)					
700327	AD94	MOD 46 - \$98,000 for TI #76 (WCF)					
7004	AD94	Engineering and Technical Support Services for High Power Microwave (HPM) and other Directed Energy Systems IAW Section C, PWS. (Fund Type - TBD) Option	■	LH	■	■	\$4,945,536.00
	Max Fee		■				
	Min Fee		■				

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government	■				
		Overrun					
		Share Line					
		Government	■				
		Underrun					
		Share Line					
7101		Option Period 1 Labor: Engineering and Technical Support Services for High Power Microwave (HPM) and other Directed Energy Systems IAW Section C, PWS.					\$7,626,313.00
7101AA	AD94	OPTION PERIOD 1 LABOR - UNFUNDED CEILING (Fund Type - TBD)	■	LH	■	■	\$1,981,542.00
		Max Fee	■				
		Min Fee	■				
		Government	■				
		Overrun					
		Share Line					
		Government	■				
		Underrun					
		Share Line					
7101AB	AD94	Option 1 Labor for TI-25 VSP '2410(a) Authority is hereby invoked.' (RDT&E)	■	LH	■	■	\$13,000.00
		Max Fee	■				
		Min Fee	■				
		Government	■				
		Overrun					
		Share Line					
		Government	■				
		Underrun					
		Share Line					
7101AC	AD94	Option 1 Labor for TI-25 VSP '2410(a) Authority is hereby invoked.' (RDT&E)	■	LH	■	■	\$65,000.00
		Max Fee	■				
		Min Fee	■				
		Government	■				
		Overrun					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Share Line					
		Government					
		Underrun					
		Share Line					
7101AD	AD94	Option 1 Labor for TI-24 RAILGUN '2410(a) Authority is hereby invoked.' (RDT&E)		LH			\$125,000.00
		Max Fee					
		Min Fee					
		Government					
		Overrun					
		Share Line					
		Government					
		Underrun					
		Share Line					
7101AE	AD94	Option 1 Labor for TI-24 RAILGUN (RDT&E)		LH			\$100,000.00
		Max Fee					
		Min Fee					
		Government					
		Overrun					
		Share Line					
		Government					
		Underrun					
		Share Line					
7101AF	AD94	Option 1 Labor for TI-27 MIEDI (Fund Type - OTHER)		LH			\$610,000.00
		Max Fee					
		Min Fee					
		Government					
		Overrun					
		Share Line					
		Government					
		Underrun					
		Share Line					
7101AG	AD94	Option 1 Labor for TI-23 QRC '2410(a) Authority is hereby invoked.' (O&MN,N)		LH			\$490,000.00
		Max Fee					
		Min Fee					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Overrun Share Line					
		Government Underrun Share Line					
7101AH	AD94	Option 1 Labor for TI-24 RAILGUN '2410(a) Authority is hereby invoked.' (O&MN,N)		LH			\$194,275.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101AJ	AD94	Option 1 Labor for TI-28 Power Supply (RDT&E)		LH			\$75,000.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101AK	AD94	Option 1 Labor for TI-26 ONR 30 S&T (RDT&E)		LH			\$50,000.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101AL	AD94	Option 1 Labor for TI-26 ONR 30 S&T (RDT&E)		LH			\$40,000.00
		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					
7101AM	AD94	Option 1 Labor for TI-30 DSLA (RDT&E)		LH			\$41,040.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101AN	AD94	Option 1 Labor for TI-31 PEVS (RDT&E)		LH			\$3,916.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101AP	AD94	Option 1 Labor for TI-29 LPM (RDT&E)		LH			\$1,000.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101AQ	AD94	Option 1 Labor for TI-24 RAILGUN (RDT&E)		LH			\$50,000.00
		Max Fee					
		Min Fee					

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Government Overrun Share Line					
		Government Underrun Share Line					
7101AR	AD94	Option 1 Labor for TI-23 QRC (RDT&E)		LH			\$50,000.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7101AS	AD94	MOD - 14 Labor for TI 29 LPM (RDT&E)		LH			\$47,000.00
7101AT	AD94	MOD - 14 Labor for TI-24 RAILGUN (RDT&E)		LH			\$30,000.00
7101AU	AD94	MOD 14 Labor for TI-24 RAILGUN MOD 30 - (\$169,000) (RDT&E)		LH		4	\$1,191,000.00
7101AV	AD94	MOD - 14 Labor for TI-32 TM (RDT&E)		LH			\$70,000.00
7101AW	AD94	MOD - 14 Labor for TI-33 TARANTULA (Fund Type - OTHER)		LH			\$54,000.00
7101BA	AD94	MOD - 14 Labor for TI29 LPM (RDT&E)		LH			\$35,000.00
7101BB	AD94	MOD - 15 Labor for TI-27 MIEDI (RDT&E)		LH			\$20,000.00
7101BC	AD94	MOD - 14 Labor for TI 34 RFVS (Fund Type - OTHER)		LH			\$45,000.00
7101BD	AD94	MOD - 15 Labor for TI-23 TM (RDT&E)		LH			\$47,000.00
7101BE	AD94	MOD - 15 Labor for TI-39 SMALL BOAT (RDT&E)		LH			\$18,000.00
7101BF	AD94	MOD - 15 Labor for TI-25 VSP MOD - 19 De-ob -\$50,000 MOD - 24 De-ob -\$40,000 MOD - 29 Obligate \$12,000 (RDT&E)		LH			\$32,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7101BG	AD94	MOD - 15 Labor for TI-25 VSP (RDT&E)		LH			\$210,000.00
7101BH	AD94	MOD - 15 Labor for TI-25 VSP (RDT&E)		LH			\$29,000.00
7101BJ	AD94	MOD - 15 Labor for TI-25 VSP (RDT&E)		LH			\$74,000.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
7101BK	AD94	MOD - 16 Labor for TI-27 MIEDI (Fund Type - OTHER)		LH			\$30,000.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101BL	AD94	MOD - 16 Labor for TI-34 RFVS (RDT&E)		LH			\$70,000.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101BM	AD94	MOD - 16 Labor for TI-37 SPLD (RDT&E)		LH			\$29,000.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					
7101BN	AD94	MOD - 17 Labor for TI-38 SPCE (Fund Type - OTHER)		LH			\$15,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
		Max Fee					
		Min Fee					
		Government					
		Overrun Share					
		Line					
		Government					
		Underrun Share					
		Line					
7101BP	AD94	MOD - 17 Labor for TI-27 MIEDI (Fund Type - OTHER)		LH			\$20,000.00
		Max Fee					
		Min Fee					
		Government					
		Overrun Share					
		Line					
		Government					
		Underrun Share					
		Line					
7101BQ	AD94	MOD - 17 Labor for TI-34 RFVS (RDT&E)		LH			\$45,000.00
		Max Fee					
		Min Fee					
		Government					
		Overrun Share					
		Line					
		Government					
		Underrun Share					
		Line					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7101BR	AD94	MOD 18 - Labor for TI-23 SSL QRC/TM (RDT&E)		LH			\$70,500.00
7101BS	AD94	MOD 18 - Labor for TI-41 (RDT&E)		LH			\$20,000.00
7101BT	AD94	MOD 18 - \$582,000 for TI-34 MOD 32 - (\$141,680) MOD 33 - (\$19,300) (RDT&E)		LH			\$421,020.00
7101BU	AD94	MOD 19 - Labor for TI-36 (RDT&E)		LH	\$		\$100,000.00
7101BV	AD94	MOD 19 - Labor for TI-33 (RDT&E)		LH			\$140,000.00
7101BW	AD94	MOD 19 - Labor for TI-29 (RDT&E)		LH			\$240,000.00
7101BX	AD94	MOD 19 - Labor for TI-33 (RDT&E)		LH			\$12,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7101BY	AD94	MOD 19 - Labor for TI-35 (RDT&E)		LH			\$11,000.00
7101BZ	AD94	MOD 19 - Labor for TI-32 (RDT&E)		LH			\$20,000.00
7101CA	AD94	MOD 19 - Labor for TI-31 (RDT&E)		LH			\$19,500.00
7101CB	AD94	MOD 19 - Labor for TI-32 (RDT&E)		LH			\$20,000.00
7101CC	AD94	MOD 19 - Labor for TI-30 (RDT&E)		LH			\$40,800.00
7101CD	AD94	MOD 19 - Labor for TI-31 (RDT&E)		LH			\$89,000.00
7101CE	AD94	MOD 20 - Labor for TI-23 (RDT&E)		LH			\$200,000.00
7101CF	AD94	MOD 20 - Labor for TI-33 (Fund Type - OTHER)		LH			\$20,000.00
7101CH	AD94	MOD 20 - Labor for TI-38 (RDT&E)		LH			\$36,720.00
7101CK	AD94	MOD 20 - Labor for TI-42 (RDT&E)		LH			\$165,000.00
7101CW	AD94	MOD 25 - \$15,000 MOD 32 - (\$15,000) (RDT&E)		LH			\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Target Cost	Target Fee	CPIF
7202		Option Period 2. Target Cost is Target Fee is Ceiling Value is \$6,546,963. Labor Hour Ceiling is (See Funding Profile in Section H for Funded Labor Hours). Max Fee Ceiling is. Min Fee Ceiling is					\$6,546,963.00
7202AA	AD94	Option Period 2 Labor - Unfunded ceiling (Fund Type - TBD)		LH			\$1,574,208.00
		Max Fee					
		Min Fee					
		Government Overrun Share Line					
		Government Underrun Share Line					

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
7202CL	AD94	MOD 21 - Labor for TI-44 MOD 43 - Deobligate \$520 (RDT&E)	1.0	LO			\$160,990.00
7202CM	AD94	MOD 21 - Labor for TI-46 (RDT&E)	1.0	LO			\$80,960.00
7202CN	AD94	MOD 23 - Labor for TI-45 (RDT&E)	1.0	LO			\$7,000.00
7202CP	AD94	MOD 23 & 28 - Labor for TI 47 (RDT&E)	1.0	LO			\$58,700.00
7202CQ	AD94	MOD 23 & 28 - Labor for TI-50 (RDT&E)	1.0	LO			\$132,000.00
7202CR	AD94	MOD 23 - Labor for TI 49 MOD 29 - Labor for TI 49 MOD 43 - Deobligate \$635 (RDT&E)	1.0	LO			\$132,365.00
7202CS	AD94	MOD 23 & 28 - Labor for TI 43 (RDT&E)	1.0	LO			\$225,000.00
7202CT	AD94	MOD 23 - Labor for TI-45 (RDT&E)	1.0	LO			\$230,000.00
7202CU	AD94	MOD 23 - Labor for TI-48 (RDT&E)	1.0	LO			\$5,000.00
7202CV	AD94	MOD 24 - Labor for TI-51 (WCF)	1.0	LO			\$70,000.00
7202CX	AD94	MOD 24 - Labor for TI-44 MOD 43 - Deobligate \$450 (RDT&E)	1.0	LO			\$854,550.00
7202CY	AD94	MOD 24 - Labor for TI-55 (Fund Type - OTHER)	1.0	LO			\$432,000.00
7202CZ	AD94	MOD 28 - Labor for TI 53 (RDT&E)	1.0	LO			\$27,000.00
7202DA	AD94	MOD 28 - Labor for TI 47 (RDT&E)	1.0	LO			\$8,500.00
7202DB	AD94	MOD 28 - Labor for TI 46 (RDT&E)	1.0	LO			\$40,000.00
7202DC	AD94	MOD 28 - Labor for TI 57 MOD 33 - (\$80,000) (RDT&E)	1.0	LO			\$10,000.00
7202DD	AD94	MOD 28 - Labor for TI 55 MOD 29 - Labor for TI 55 (Fund Type - OTHER)	1.0	LO			\$172,680.00
7202DE	AD94	MOD 28 - Labor for TI 50 (RDT&E)	1.0	LO			\$7,000.00
7202DF	AD94	MOD 28 - Labor for TI 47 (RDT&E)	1.0	LO			\$30,000.00
7202DG	AD94	MOD 29 - Labor for TI 59 (WCF)	1.0	LO			\$5,540.00
7202DH	AD94	MOD 29 - Labor for TI 59 (WCF)	1.0	LO			\$6,135.00
7202DJ	AD94	MOD 29 - Labor for TI 59 (WCF)	1.0	LO			\$6,526.00
7202DK	AD94	MOD 29 - Labor for TI 56 MOD 43 - Deobligate \$400 (Fund Type - OTHER)	1.0	LO			\$210,600.00
7202DL	AD94	MOD 29 - \$10,000 for TI 54 MOD 32 - \$15,000 for TI 54 (RDT&E)	1.0	LO			\$25,000.00
7202DM	AD94	MOD 29 - Labor for TI 60 MOD 39 - Deob \$65,000 MOD 43 - Realign \$13,655 to SLIN 7003-18 (RDT&E)	1.0	LO			\$271,345.00
7202DN	AD94	MOD 29 - \$290,000 for TI 54 MOD 32 - \$90,000 for TI 54 (RDT&E)	1.0	LO			\$380,000.00
7202DP	AD94	MOD 29 - Labor for TI 44 MOD 33 - (\$247,000) (RDT&E)	1.0	LO			\$50,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7202DQ	AD94	MOD 31 - \$169,000 for TI 44 (RDT&E)	1.0	LO			\$169,000.00
7202DR	AD94	Mod 34 - \$99,000 for TI #59 MOD 43 - Deobligate \$2,655 (WCF)	1.0	LO			\$96,345.00
7202DS	AD94	Mod 35 - \$45,000 for TI #62 MOD 39 - \$5,000 from 9202DT (WCF)	1.0	LO			\$50,000.00
7202DT	AD94	Mod 35 - \$25,000 for TI #62 (WCF)	1.0	LO			\$25,000.00
7202DU	AD94	Mod 35 - \$25,000 for TI #62 MOD 39 - \$1,000 from 9202DU (WCF)	1.0	LO			\$40,000.00
7202DV	AD94	Mod 35 - \$45,000 for TI #62 MOD 39 - \$2,950 from 9202DV (WCF)	1.0	LO			\$47,950.00
7202DW	AD94	MOD 35 - \$48,000 for TI #62 MOD 39 - \$2,000 from 9202DW (WCF)	1.0	LO			\$50,000.00
7202DX	AD94	MOD 35 - \$48,000 for TI #64 MOD 36 - Deob \$20,000 (RDT&E)	1.0	LO			\$28,000.00
7202DY	AD94	MOD 35 - \$48,000 for TI #61 (WCF)	1.0	LO			\$59,000.00
7202DZ	AD94	MOD 35 - \$47,360 for TI #46 MOD 36 - \$30,000 for TI #46 MOD 43 - Deobligate \$276 (RDT&E)	1.0	LO			\$77,084.00
7202EB	AD94	MOD 36 - \$15,200 for TI #56 MOD 43 - Deobligate \$130 (RDT&E)	1.0	LO			\$15,070.00
7202EC	AD94	MOD 36 - \$2,474 for TI #59 (WCF)	1.0	LO			\$2,474.00
7202ED	AD94	MOD 36 - \$95,000 for TI #62 MOD 39 - \$5,000 from 9202EA MOD 43 - Deobligate \$34,551 (WCF)	1.0	LO			\$65,449.00
7202EE	AD94	MOD 36 - \$20,000 for TI #65 (WCF)	1.0	LO			\$20,000.00
7202EF	AD94	MOD 36 - \$260,455 for TI #54 MOD 43 - Deobligate \$2,406 (RDT&E)	1.0	LO			\$258,049.00
7202EG	AD94	MOD 37 - \$30,000 for TI #66 (RDT&E)	1.0	LO			\$30,000.00
7202EH	AD94	MOD 37 - \$37,000 for TI #62 MOD 39 - \$3,000 from 9202EB (RDT&E)	1.0	LO			\$40,000.00
7202EJ	AD94	MOD 37 - \$8,311 for TI #45 (RDT&E)	1.0	LO			\$8,311.00
7202EK	AD94	MOD 38 - \$10,000 for TI #56 MOD 43 - Deobligate \$690 (WCF)	1.0	LO			\$9,310.00
7202EL	AD94	MOD 38 - \$42,000 for TI #61 (RDT&E)	1.0	LO			\$42,000.00
7202EM	AD94	MOD 38 - \$248,253 for TI #44 MOD 43 - Realign \$47,431 to 7003-10 (RDT&E)	1.0	LO			\$200,822.00

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9001	AD94	ODCs for CLIN 7001 (Option 1) Ceiling moved to Informational CLIN 9101. (Fund Type - TBD) Option	1.0	LO	\$0.00
9002	AD94	Option 2 ODCs Ceiling moved to Information CLIN 9202. (Fund Type - TBD) Option	1.0	LO	\$0.00
9003	AD94	Option 3 - ODCs for CLIN 7003 (Fund Type - TBD)	1.0	LO	
900301	AD94	MOD 40 - \$37,000 for TI #68 (RDT&E)			
900302	AD94	MOD 40 - \$20,000 for TI #82 (RDDA)			
900303	AD94	MOD 40 - \$1,000 for TI #76 (WCF)			
900304	AD94	MOD 40 - \$20,000 for TI #69 (RDT&E)			
900305	AD94	MOD 40 - \$9,100 for TI #73 (RDT&E)			
900306	AD94	MOD 40 - \$500,000 for TI #68 (RDT&E)			
900307	AD94	MOD 41 - \$40,000 for TI #77 (Fund Type - OTHER)			
900308	AD94	MOD 41 - \$5,000 for TI #75 (RDT&E)			
900309	AD94	MOD 41 - \$50,000 for TI #74 (RDT&E)			
900310	AD94	MOD 41 - \$3,000 for TI #79 (RDT&E)			
900311	AD94	MOD 42 - \$500 for TI #75 MOD 43 - \$440,000 from 9202DH (RDT&E)			
900312	AD94	MOD 42 - \$69,000 for TI #77 (RDT&E)			
900313	AD94	MOD 43 - \$5,000 for TI #75 MOD 44 - \$200,000 for TI #75 (RDT&E)			
900314	AD94	MOD 45 - \$52,000 for TI #75 (RDT&E)			
900315	AD94	MOD 45 - \$65,000 for TI #67 (RDT&E)			
900316	AD94	MOD 46 - \$2,000 for TI #76 (WCF)			
9004	AD94	Option 4 - ODCs for CLIN 7004 (Fund Type - TBD) Option	1.0	LO	\$0.00
9101		Option 1 - ODCs for CLIN 7101			
9101AA	AD94	Option 1 ODCs in support of CLIN 7101 (Fund Type - TBD)	1.0	LO	\$0.00
9101AC	AD94	Option 1 ODCs for TI-25 VSP '2410(a) Authority is hereby invoked.' (RDT&E)	1.0	LO	\$15,000.00
9101AD	AD94	Option 1 ODCs for TI-24 RAILGUN '2410(a) Authority is hereby invoked.' (RDT&E)	1.0	LO	\$75,000.00
9101AE	AD94	Option 1 ODCs for TI-24 RAILGUN (RDT&E)	1.0	LO	\$100,000.00
9101AF	AD94	Option 1 ODCs for TI-27 MIEDI (Fund Type - OTHER)	1.0	LO	\$65,000.00
9101AG	AD94	Option 1 ODCs for TI-23 QRC '2410(a) Authority is hereby invoked.' (O&MN,N)	1.0	LO	\$10,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9101AH	AD94	Option 1 ODCs for TI-24 RAILGUN '2410(a) Authority is hereby invoked.' (O&MN,N)	1.0	LO	\$100,000.00
9101AJ	AD94	Option 1 ODCs for TI-28 Power Supply (RDT&E)	1.0	LO	\$25,000.00
9101AM	AD94	Option 1 ODCs for TI-30 DSLA (RDT&E)	1.0	LO	\$11,000.00
9101AN	AD94	Option 1 ODCs for TI-31 PEVS (RDT&E)	1.0	LO	\$20,000.00
9101AS	AD94	MOD 14 - \$3,000 for TI-29 LPM MOD 32 - (\$3,000) (RDT&E)	1.0	LO	\$0.00
9101AT	AD94	MOD - 14 ODCs for TI-24 RAILGUN (RDT&E)	1.0	LO	\$170,000.00
9101AU	AD94	MOD - 14 ODCs for TI-24 RAILGUN (RDT&E)	1.0	LO	\$200,000.00
9101AV	AD94	MOD - 14 ODCs for TI-32 TM (RDT&E)	1.0	LO	\$5,000.00
9101AW	AD94	MOD - 14 ODCs for TI-33 TARANTULA (Fund Type - OTHER)	1.0	LO	\$10,000.00
9101BC	AD94	MOD - 14 ODCs for TI-34 RFVS (Fund Type - OTHER)	1.0	LO	\$5,000.00
9101BD	AD94	MOD - 15 ODCs for TI-23 TM (RDT&E)	1.0	LO	\$3,000.00
9101BE	AD94	MOD - 15 ODCs for TI-39 SMALL BOAT (RDT&E)	1.0	LO	\$2,000.00
9101BG	AD94	MOD - 15 ODCs for TI-25 VSP (RDT&E)	1.0	LO	\$1,000.00
9101BH	AD94	MOD - 15 ODCs for TI-25 VSP (RDT&E)	1.0	LO	\$1,000.00
9101BJ	AD94	MOD - 15 ODCs for TI-25 VSP (RDT&E)	1.0	LO	\$1,000.00
9101BK	AD94	MOD - 16 Labor for TI-37 SPLD (RDT&E)	1.0	LO	\$2,000.00
9101BL	AD94	MOD - 17 ODC for TI-38 SPCE (Fund Type - OTHER)	1.0	LO	\$30,000.00
9101BM	AD94	MOD - 17 ODC for TI-27 MIEDI (Fund Type - OTHER)	1.0	LO	\$85,000.00
9101BN	AD94	MOD - 17 ODC for TI-40 POWERBALL (RDT&E)	1.0	LO	\$20,000.00
9101BR	AD94	MOD 18 - ODC for TI-23 SSL QRC/TM (RDT&E)	1.0	LO	\$5,000.00
9101BS	AD94	MOD 18 - ODC for TI-41 (RDT&E)	1.0	LO	\$5,000.00
9101BT	AD94	MOD 18 - Labor for TI-34 RF VEHICLE STOPPER (RDT&E)	1.0	LO	\$4,000.00
9101BU	AD94	MOD 19 - ODC for TI-36 (RDT&E)	1.0	LO	\$50,000.00
9101BV	AD94	MOD 19 - ODC for TI-33 (RDT&E)	1.0	LO	\$77,000.00
9101BW	AD94	MOD 19 - \$40,000 for TI-29 MOD 32 - (\$39,000) (RDT&E)	1.0	LO	\$1,000.00
9101BX	AD94	MOD 19 - ODC for TI-33 (RDT&E)	1.0	LO	\$5,000.00
9101CA	AD94	MOD 19 - ODC for TI-31 (RDT&E)	1.0	LO	\$11,500.00
9101CC	AD94	MOD 19 - ODC for TI-30 (RDT&E)	1.0	LO	\$20,000.00
9101CD	AD94	MOD 19 - ODC for TI-31 (RDT&E)	1.0	LO	\$25,000.00
9101CF	AD94	MOD 20 - ODC for TI-33 (RDT&E)	1.0	LO	\$4,000.00
9101CG	AD94	MOD 20 - ODC for TI-25 (RDT&E)	1.0	LO	\$0.00
9101CH	AD94	MOD 20 - ODC for TI-38 (RDT&E)	1.0	LO	\$5,000.00
9101CK	AD94	MOD 20 - ODC for TI-42 (RDT&E)	1.0	LO	\$15,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9101CW	AD94	MOD 25 - \$350,000 for TI-34 MOD 32 - (\$316,500) (RDT&E)	1.0	LO	\$33,500.00
9202					
9202AA	AD94	ODC in support of CLIN 7202 - Unfunded Ceiling (Fund Type - TBD)	1.0	LO	\$740,900.00
9202CL	AD94	MOD 21 - ODC for TI (RDT&E)	1.0	LO	\$575,000.00
9202CM	AD94	MOD 21 - ODC for TI-46 (RDT&E)	1.0	LO	\$25,000.00
9202CN	AD94	MOD 23 - ODC for TI-45 (RDT&E)	1.0	LO	\$35,000.00
9202CP	AD94	MOD 23 & 28 - ODC for TI 47 (RDT&E)	1.0	LO	\$26,800.00
9202CQ	AD94	MOD 23 & 28 - ODC for TI-50 MOD 43 - Deobligate \$200 (RDT&E)	1.0	LO	\$29,800.00
9202CR	AD94	MOD 23 - ODC for TI-49 MOD 43 - Deobligate \$700 (RDT&E)	1.0	LO	\$24,300.00
9202CS	AD94	MOD 23 & 28 - ODC for TI 43 (RDT&E)	1.0	LO	\$50,000.00
9202CT	AD94	MOD 23 - ODC for TI-45 (RDT&E)	1.0	LO	\$95,000.00
9202CV	AD94	MOD 24 - ODC for TI-51 (WCF)	1.0	LO	\$15,000.00
9202CY	AD94	MOD 24 - ODC for TI-55 (Fund Type - OTHER)	1.0	LO	\$90,000.00
9202CZ	AD94	MOD 28 - ODC for TI 53 (RDT&E)	1.0	LO	\$1,000.00
9202DA	AD94	MOD 28 - ODC for TI 47 (RDT&E)	1.0	LO	\$20,000.00
9202DB	AD94	MOD 28 - ODC for TI 46 MOD 43 - Deobligate \$8,500 (RDT&E)	1.0	LO	\$17,923.00
9202DC	AD94	MOD 28 - ODC for TI 57 MOD 33 - (\$15,000) MOD 36 - Deob \$5,000 (RDT&E)	1.0	LO	\$0.00
9202DD	AD94	MOD 28 - ODC for TI 55 (Fund Type - OTHER)	1.0	LO	\$43,071.00
9202DE	AD94	MOD 28 - ODC for TI 52 MOD 43 - Deobligate \$191,000 (Fund Type - OTHER)	1.0	LO	\$259,000.00
9202DF	AD94	MOD 28 - ODC for TI 50 (RDT&E)	1.0	LO	\$2,000.00
9202DG	AD94	MOD 28 - ODC for TI 47 (RDT&E)	1.0	LO	\$18,500.00
9202DH	AD94	MOD 29 - \$290,000 for TI 54 MOD 32 - \$316,500 for TI 54 MOD 37 - Deobligate \$3,000 MOD 42 - Deobligate \$100,000 MOD 43 - Realign \$440,000 to SLIN 9003-11 (RDT&E)	1.0	LO	\$63,500.00
9202DJ	AD94	MOD 29 - ODCs for TI 56 (WCF)	1.0	LO	\$5,000.00
9202DK	AD94	MOD 29 - ODCs for TI 56 (WCF)	1.0	LO	\$1,500.00
9202DL	AD94	MOD 29 - ODCs for TI 60 MOD 39 - Deobligate \$69,000 (RDT&E)	1.0	LO	\$81,000.00
9202DM	AD94	MOD 29 - ODCs for TI 44 (RDT&E)	1.0	LO	\$630,000.00
9202DN	AD94	MOD 29 - \$7,000 for TI 54 MOD 32 - \$51,680 MOD 33 - \$19,300 (RDT&E)	1.0	LO	\$77,980.00
9202DP	AD94	MOD 29 - \$1,000 for TI 44 MOD 33 - \$247,000 (RDT&E)	1.0	LO	\$248,000.00
9202DQ	AD94	MOD 31 - \$27,600 for TI 44 (RDT&E)	1.0	LO	\$27,600.00
9202DR	AD94	MOD 31 - \$107,000 for TI 44 (RDT&E)	1.0	LO	\$107,000.00
9202DS	AD94	Mod 34 - \$1,000 for TI #59 (WCF)	1.0	LO	\$1,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9202DT	AD94	Mod 35 - \$5,000 for TI #62 MOD 39 - Realign \$5,000 to 7202DS (WCF)	1.0	LO	\$0.00
9202DU	AD94	Mod 35 - \$1,000 for TI #62 MOD 39 - Realign \$1,000 to 7202DU (WCF)	1.0	LO	\$0.00
9202DV	AD94	MOD 35 - \$5,000 for TI #62 MOD 39 - Realign \$2,950 to 7202DV (WCF)	1.0	LO	\$2,050.00
9202DW	AD94	MOD 35 - \$2,000 for TI #62 MOD 39 - Realign \$2,000 to 7202DW (WCF)	1.0	LO	\$0.00
9202DX	AD94	MOD 35 - \$2,000 for TI #64 (RDT&E)	1.0	LO	\$2,000.00
9202DY	AD94	MOD 35 - \$1,000 for TI #61 (WCF)	1.0	LO	\$1,000.00
9202DZ	AD94	MOD 35 - \$5,000 for TI #46 MOD 36 - \$4,000 for TI #46 MOD 43 - Deobligate \$500 (RDT&E)	1.0	LO	\$8,500.00
9202EA	AD94	MOD 36 - \$5,000 for TI #62 MOD 39 - Realign \$5,000 to 7202ED (WCF)	1.0	LO	\$0.00
9202EB	AD94	MOD 37 - \$3,000 for TI #62 MOD 39 - Realign \$3,000 to 7202EH (RDT&E)	1.0	LO	\$0.00
9202EC	AD94	MOD 37 - \$2,000 for TI # 45 (RDT&E)	1.0	LO	\$2,000.00

***CLIN 7202 and CLIN 7003 (including the SLINs under CLIN 7202 and CLIN 7003) are Cost Plus Incentive Fee; however, the SLINs are labeled as cost plus fixed fee for ease of administrative purposes only. The Target Cost, Target Fee, and Min/Max Fee for CLIN 7202 and CLIN 7003 is provided in Section B.**

NOTE 1: LABOR HOURS (LH)

At the time of award the number of labor hours listed above 0.0 LH in the Base Period and each Option Period will be changed to coincide with the Level of Effort provided in Section H, SEA 5252.216-9122 (Alt.1) Level of Effort clause and the number of hours reflected in the cost proposal of the successful offeror.

NOTE 2: OPTION CLAUSE

The "OPTION TO EXTEND THE TERM OF THE CONTRACT" clause in Section I applies only to the Option CLINs.

NOTE 3: ODCs

Unburdened costs are specified in Section L.

CLAUSES INCORPORATED IN FULL TEXT:

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.

B.1 USE WHOLE DOLLARS ONLY

All proposals shall be rounded to the nearest dollar.

B.2 TYPE OF ORDER

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This is a Level of Effort (term) type order.

Items in the 4xxx and 7xxx series are cost plus incentive fee type.

Items in the 6xxx and 9xxx series are cost only, excluding fee.

B.3 ADDITIONAL CLINS

Additional CLINs may be unilaterally created by the Contracting Officer during the performance of this Task Order to allow for additional SLINs as needed and accommodate the multiple types of funds that may be used under this Task Order. These modifications will not change the overall level of effort or value of the task order.

B.4 HQ B-2-0021 CONTRACT SUMMARY FOR PAYMENT OFFICE (COST TYPE) (NAVSEA) (FEB 1997)

This entire Task Order is cost reimbursable. The Labor CLINs are Cost Plus Incentive Fee (CPIF) and ODC CLINs are Cost Only.

B.5 INCENTIVE FEE

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

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

CPIF LABOR ITEMS	LABOR HOURS	TARGET COST	TARGET FEE NTE 6.0%	TOTAL TARGET COST/FEE AMOUNT
4000				
4000 Rate/Hr	BLANK			
7001				
7001 Rate/Hr	BLANK			
7002				
7002 Rate/Hr	BLANK			
7003				
7003 Rate/Hr	BLANK			
7004				
7004 Rate/Hr	BLANK			

(i) The final CPIF target cost for CLIN 4000 and (if and to the extent Options are exercised) Option CLINs 7001, 7002 and (if award terms are awarded) CLINs 7003 and 7004 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.

(ii) The final CPIF target fee CLIN 4000 and (if and to the extent Options are exercised) Option CLINs 7001, 7002 and (if award terms are awarded) CLINs 7003 and 7004 shall be determined by multiplying the allowable hours worked, including subcontractor hours, under the CLIN by the rate/hour in the target fee column of the preceding table.

B.6 HQ B-2-0015 PAYMENT OF FEE(S) (LEVEL OF EFFORT - ALTERNATE I) (NAVSEA) (MAY 2010)

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(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 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.

B.7 HQ B-2-0020 TRAVEL COSTS - ALTERNATE I (NAVSEA) (DEC 2005)

(Applicable to CLIN 6000, and if to the extent Options are exercised, CLINs 9001 through 9004.)

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

- (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.

B.8 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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SECTION C DESCRIPTIONS AND SPECIFICATIONS

C.1 INTRODUCTION

C.1.1 The Directed Energy Division (Q20) of the Naval Surface Warfare Center Dahlgren Division (NSWCDD) is responsible for performing research, development, technology assessment, modeling and simulation, systems engineering, analysis, prototyping and testing of High Powered Microwave (HPM), Pulsed Power, Prime Power, High Voltage (>1KV), Radio Frequency (RF)/Antennas, Control Systems and Directed Energy (DE) technologies, systems and components. These technologies and systems are often required to be developed and deployed as rapidly as possible to support the Warfighter in Operation Areas (OPAREAs) around the world.

C.2 SCOPE

C.2.1 The contractor shall support Q20 in the areas of HPM, Pulsed Power, Prime Power, RF and DE research, development, technology assessment, modeling and simulation, definition and performance trade-off analysis, system architecture development, model based systems engineering, doctrine and tactical policy development, prototype development including design, fabrication, test and evaluation planning and execution and integrated logistics support including deployment preparation and sustainment. The contractor shall support the government in development, prototyping, testing and analyzing various HPM, Pulsed Power, Prime Power, High Voltage (>1KV), High Power RF, short-pulse DE systems and components. For the purposes of this Performance Work Statement (PWS), all of these systems will be referred to simply as DE systems. Tasking under this task order will include conducting technical research, requirements development, concept exploration, preliminary to production design specification formulation, integrating and fabricating prototype systems and components; performing trade-off analyses, assessments (including environmental and electromagnetic effects and compatibility, system capabilities, limitations, target vulnerabilities); designing, building and running models and simulations; developing test strategies/plans, acquiring, analyzing and archiving test data; developing component, system and platform integration approaches, creating and reviewing technical documentation and providing technical advice. In support of this scope, the contractor shall perform the tasks identified below. Further detail will be provided in the individual Technical Instruction (TI).

C.2.2 WORK AREA 1: RESEARCH AND DEVELOPMENT

C.2.2.1 The contractor shall conduct fundamental research, scientific study, and experimentation directed to advancing the state-of-the-art or increasing knowledge and understanding of DE systems and components. This include requirements definition, analysis of technical concepts, technology trade-offs, and investigation of operational concepts with the goal of applying results to developing new or improved DE systems. The contractor shall address modernization of fielded military assets and platforms to accommodate DE capabilities. The contractor shall conduct technology proof-of-concept experiments by testing basic principles and optimizing variable parameters. CDRLs A002, A003, and A004.

C.2.2.2 The contractor shall conduct studies to determine feasibility, practicality, and capability of state-of the-art and emergent DE technologies and concepts. The contractor shall develop, evaluate, and test the performance of these systems. This includes the assessment of new technologies to determine their potential applicability for advanced electromagnetic and DE warfare. The contractor shall support capability based assessments (CBAs) and analysis of alternatives (AoA) efforts for DE systems and exploration of practicality and suitability issues. Selected components and systems predicted reliability and total ownership costs aspects shall be included in the assessments. CDRLs A002, A003, and A004.

C.2.2.3 The contractor shall coordinate with various Governments, civilian and military personnel in the development of Tactics, Techniques and Procedures (TTPs) and course curriculum for employment of selected technologies and field deployable DE systems. **TS//SI/TK/GG/HCS is required in the development of compartmented CONOP and TTP on SCI and other**

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compartmented networks and computers within approved NSWCDD spaces. CDRLs A002, A003, and A004.

C.2.2.4 The contractor shall survey available technical data, intelligence, and publications to determine and document the existing and future DE threats to military and civilian systems. **TS//SI//TK/GG/HCS is required in operational/technical intelligence gathering with the use of JWICS network and classified meeting to provide accurate data in support of DEWO programs.** CDRLs A002, A003, and A004.

C.2.2.5 The contractor shall determine capability, limitations and vulnerability of state-of-the-art or emerging DE weapons, including the effects on potential targets and potential countermeasures of these effects. These include theoretical predictions, bench and lab and field tests of components and subsystems. CDRLs A002, A003, A004, and A008.

C.2.3 WORK AREA 2: SYSTEMS ENGINEERING

C.2.3.1 The contractor shall provide systems engineering for technology areas relating to the systems development of DE weapons, countermeasure systems and commercial infrastructure systems such as electric power and communication. This include conceptual and prototype designs containing system requirements definition and functional decomposition. The contractor shall provide Model-Based System Engineering (MBSE) support including engineering data analysis support in the review and evaluation of data from all available sources to develop Department of Defense Architecture Framework (DoDAF) products required to effectively develop systems and enable transition to appropriate Programs of Record. This include the development of: Use Case Scenarios, Derived Requirements, Operational Views, System Views, Capability Views, Project Views, and affiliated Architecture Views, through to the development of performance specifications, requirements traceability products, and other design documentation. The MBSE ensures traceability from basic operational requirements, through the system architecture, to produce specifications automatically. The contractor shall conduct system and subsystem demonstrations to show how well selected technologies and system requirements are met and to determine the need for new ideas and alternatives to fill gaps discovered or analyzed. **TS//SI//TK/GG/HCS is required to support the development of systems engineering products supporting compartmented RDT&E programs. Once compartmented data is included in the MBSE repository, the repository and associated SE products will need to be further developed, maintained, and manipulated on JWICS (or other compartmented networks) and computers within approved NSWCDD spaces.** CDRLs A002, A003, A004, and A006.

C.2.3.2 The contractor shall provide systems comparisons, engineering support, and analysis for alternative designs or improvements, such as system reliability, system safety and system throughput/response time, to state-of-the-art DE systems. The contractor shall conduct parametric and sensitivity performance studies to see how electrical, mechanical, command and control and environmental variables affect system output and effectiveness. CDRLs A002, A003, A004, and A006.

C.2.3.3 The contractor shall support requirements definition and the program acquisition process in accordance with DoD Directive 5000.01 and DoD Instruction 5000.02 to properly transition and establish selected DE capabilities as Programs of Record systems or in support of existing fielded military system modernization requirements. This include operational, technical and system hardware and software requirements, selection and integration of hardware components and software into formal system configurations, technical data package development, SHIPALT/SHIPMAIN activities, system compatibility and hardening definition, shipboard or other platform (air, subsurface, ground – including manned and unmanned) integration, interface/interoperability and command and control impacts to existing platforms and

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Electromagnetic Interference (EMI) and Electromagnetic Effects issues. The contractor shall apply engineering and scientific disciplines to perform technical analysis, technical development, selection of hardware and firmware, or modifications to existing hardware and firmware for systems, test facilities or training facilities. The contractor shall support required DoD technical, legal and safety reviews of non-lethal capabilities. These include reviews under the Weapon System Explosive Safety Review Board (WSESRB), and the DoD Human Effects Center of Excellence (HECOE). CDRLs A003, A004, A007 and A008.

C.2.4 WORK AREA 3: TECHNOLOGY ASSESSMENTS

C.2.4.1 The contractor shall conduct technology and vulnerability assessments and countermeasures studies to determine the potential capability of DE weapons or DE concepts for offensive or defensive military use. These include assessment of requirements and investigation of operational concepts and issues. The contractor shall conduct the analysis of state-of-the-art systems, prototypes and engineering models for specific DE technology programs. *TS//SI/TK/GG/HCS is required in operational/technical intelligence gathering with the use of JWICS network and classified meeting to provide accurate data in support of DEWO programs.* CDRLs A002, A003, A004, and A006.

C.2.4.2 The contractor shall assess the vulnerability of U.S. military and civilian operations to DE threats. The contractor shall investigate and identify potential DE threats on the Joint Forces' ability to conduct military and non-military missions including the potential vulnerability of critical equipment and facilities to DE attacks. The contractor shall identify potential viable methods to counter or reduce these threats to increase survivability. These efforts shall include the use of special intelligence information and involve national needs and systems. CDRLs A002, A003, and A004.

C.2.5 WORK AREA 4: MODELING, SIMULATION, AND ANALYSIS SUPPORT

C.2.5.1 The contractor shall develop and exercise simulations to predict electromagnetic interactions with electronics and the environment (including the ground, trees, buildings, conducting or dielectric materials and coupling). The contractor shall develop computer simulations and theoretical models to support the establishment of models for design, optimization, and operation of DE systems. The contractor shall use existing as well as developmental codes, such as finite difference time domain codes, particle in cell codes, and Numerical Electromagnetics Code (NEC), as well as circuit, effects, component and electromagnetic propagation, lethality and campaign models. The contractor shall perform validation studies to determine the accuracy of the developed models and simulations. CDRLs A002, A003, A004, and A005.

C.2.5.2 The contractor shall conduct modeling and simulation efforts of DE technologies and systems to facilitate electromagnetic design, prediction of RF effects against military and civilian targets, determining shielding effectiveness, system effectiveness predictions, design of experiment and evaluation of short-pulse waveform including pulse width (PW), PRF, and frequency/bandwidth, HPM systems and antennas, electromagnetic propagation and electronics countermeasure systems. The areas of application include the assessment of threats, analysis of the operational environment, determination of system performance requirements, specification of system configuration, definition of interface parameters, definition of integration and support requirements, definition of multi-system coordination, and analyses of environmental interactions. The contractor shall perform validation studies to determine the accuracy of the developed models and simulations. CDRLs A002, A003, A004, and A005.

C.2.5.3 The contractor shall design, develop, update and maintain technical databases associated with target effects, test results, equipment, experimental tests and facilities on PC-based software and hardware systems. CDRLs A002, A003, A004, and A005.

C.2.6 WORK AREA 5: PROTOTYPE DEVELOPMENT/EVALUATION SUPPORT

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C.2.6.1 The contractor shall design, develop and analysis associated with prototypes, scale models, mock-ups, and test models of DE systems or system elements. The contractor shall operate, troubleshoot and resolve problems for prototypes, mock-ups and models under test or being prepared for test. The types of prototypes include high-voltage short-pulse RF sources, high power microwave long-pulse systems, high rep-rate wideband systems, pulsed power and prime power, High Voltage, thermal management, RF antennas, sensor systems, and control systems. These efforts shall include the use of advanced materials such as composites, ceramics and metals for use in components such as capacitors, switches and structures. The areas of application include analysis of the operational environment, determination of system performance, specification of system configuration, definition of interface parameters, definition of integration and support requirements, and analyses of environmental impact. The contractor shall develop and maintain an inventory database for prototype parts, support equipment and associated components. The inventory management shall include asset visibility, project stock, warehousing, storage and distribution modules to support audits, control, access and reporting of on-hand and disposed of prototype parts, components and containers. The contractor shall support integration of existing equipment or software into different applications or platforms and support the development of alterations to on-hand DE systems. CDRLs A002, A003, A004, A005, A007, and A008.

C.2.6.2 The contractor shall support government efforts to design, acquire, develop, analyze, fabricate and operate prototypes, scale models, mock-ups, and test models of representative target systems such as computer networks, industrial systems, commercial electronics, vehicle, vessel, military systems, security systems and infrastructure controls. This includes determining most common equipment, architectures, and applications in use. The contractor shall assemble mechanical enclosures and prototype hardware, wire prototype components, produce cables, layout and populate electronic circuit board and circuit board soldering. CDRLs A002, A003, A004, A005, A007, and A008.

C.2.6.3 The contractor shall fabricate some of the prototypes for DE systems or targets. This include acquisition and fabrication of specialized material and equipment such as interface hardware, targets, special test bed circuits, surrogate test objects, source components, diagnostic hardware, control systems, mounts, gimbal systems, generator components, mechanical enclosures and structures, source components and replacement parts. The contractor shall identify, evaluate and test applicable Commercial Off-the-Shelf (COTS) hardware, firmware and software for suitability in satisfying prototype requirements. The acquisitions from Government sources are authorized. The contractor shall refer to section C.7.2.2 for the approval process. CDRLs A002, A003, A004, A005, A007, and A008.

C.2.6.4 The contractor shall evaluate the operational and technical performance of components and subsystems used in DE prototypes. These evaluations shall require the use of specialized measurement devices, calibration facilities, instrumentation, data acquisition and processing systems. The contractor shall use and maintain these specialized systems and when necessary acquire or design, develop and fabricate these specialized systems. CDRLs A002, A003, A004, A005, A007, and A008.

C.2.6.5 The contractor shall provide technical drawings and specifications for prototype designs and interfaces. A technical data package shall include applicable technical data such as mechanical drawings, electrical schematics, build of materials (BOM) and associated lists, specifications, standards, performance requirements, quality assurance provisions and packaging details. The contractor shall provide any unique testing, processing requirements and maintenance guides. Updates to existing prototype design documentation may be necessary to include in the technical package. Documentation may be in the form of paper, electronic packages, or software and may include Computer Aided Design (CAD) drawings, interface drawings, assembly or operation and maintenance documentation and parts specifications. CDRLs A002, A003, A004, A005, A007, and A008.

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C.2.6.6 The contractor shall develop advanced multi-channel high-speed data acquisition systems and high-speed diagnostic systems for measuring parameters and effects of DE weapon systems and subsystems. CDRLs A002, A003, A004, A005, A007, and A008.

C.2.7 WORK AREA 6: SYSTEMS TEST AND EVALUATION/TEST FACILITY OPERATIONS SUPPORT/DEPLOYMENT PREPARATION

C.2.7.1 The contractor shall develop and conduct operational tests to measure effectiveness of full and reduced scale models, mock-ups, prototypes and component technologies for a variety of DE systems/components – high average or peak power RF sources, high power microwave systems, high rep-rate wideband systems, pulsed power and prime power systems, High Voltage systems, thermal management, control systems, and antennas. The contractor shall develop test definitions, designs and specifications for static and dynamic tests of DE systems and components in controlled laboratory environments, under simulated dynamic field conditions and under actual field conditions. The types of testing include target vulnerability effects, source characterization, field mapping, shielding effects, direct injection, functional, environmental effects, performance and waveforms. The contractor shall develop the necessary test plans, test simulation and emulation, test documentation, safety plans, risk hazard assessments and Standard Operating Procedures. The contractor shall set-up and check out all test and prototype equipment prior to test, prepare test site and transport all necessary equipment to the test site, teardown and clean up test site after test, if appropriate. The contractor shall produce written test plans, data recording (planning/storage), event reconstruction, data analysis and final report documentation of the test results. CDRLs A002, A003, A004, and A005.

C.2.7.2 The contractor shall develop, assemble, monitor, test, and maintain operation during testing of common infrastructure and mission support systems such as communications systems, sensor systems, power systems, data acquisition and processing systems, distributed control systems, programmable logic systems, alarm systems, industrial systems, and computer information systems to be used at test targets to determine effects of a DE attack and countermeasures against such attacks. This include computer systems (networks and servers); supervisory control and data acquisition systems; commercial infrastructure systems such as power, telephone, radio, traffic, security systems; and electrical/mechanical systems such as pumps, motors, valves, and controls. This is typically commercially available hardware and software with potential modifications required for testing or monitoring requirements. CDRLs A002, A003, A004, and A005.

C.2.7.3 The contractor shall conduct calibration and operation of specialized hardware and diagnostic equipment during testing. The contractor shall develop, calibrate and operate RF diagnostics required to measure quantities such as electric and magnetic fields, short-pulse high-voltage waveforms, radiated field patterns antenna designs, intensity, attenuation ratios, and efficiencies. CDRLs A002, A003, A004, A007, and A008.

C.2.7.4 The contractor shall provide and/or coordinate use of unique targeted equipment and associated interface hardware, software and the operators/technicians needed to operate this equipment in support of system tests. These include calibration instrumentation and electrical or mechanical fixtures to interface system or test equipment to land, air, shipboard or subsurface platforms. Additional provisioning of all jigs, mounts, configurations, and mock-ups to operate these equipment and obtain characterization measurements shall be provided by the contractor. The contractor shall acquire, fabricate and machine parts or equipment for bench and field tests or test platforms. The contractor shall be authorized to procure from Government sources. Purchases over \$10K shall be approved by the Procuring Contracting Officer (PCO) prior to purchase. CDRLs A002, A003, A004, and A008.

C.2.7.5 The contractor shall disassemble, configure and pack DE system prototypes and/or components for shipment to Continental United States (CONUS) locations. CDRLs A002, A003, and A004.

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C.2.7.6 The contractor shall provide off-site test support to include CONUS locations. It is anticipated that travel to off-site destinations shall be required during each year of performance during the life of the task order. **TS//SI/TK/GG/HCS is required to access user facilities and test events for compartmented programs.** CDRLs A002, A003, and A004.

C.2.7.7 The contractor shall provide for the development of specifications and implementation of security procedures for laboratory and test facilities that are suitable for classified operations at the Secret level. **TS//SI/TK/GG/HCS is required to develop T&E specifications and access user facilities and test events for compartmented programs.** CDRLs A002, A003, and A004.

C.2.8 WORK AREA 7: PROGRAM MANAGEMENT

C.2.8.1 The contractor shall provide programmatic support related to specific assigned technical efforts, including the development of Program Plans, Plans of Action and Milestones (POA&M), work breakdown structures, staffing plans, financial documentation, Quality Assurance Plans and Procedures, Configuration Management Plans, point papers, status reports, Situation Reports, Operations and User Manuals, technical drawings/diagrams, training materials and other written or electronic documentation that describe planned, current or future operations or tasks related to DE programs required to support the Q20 mission requirements and objectives. CDRLs A001, A002, A003, A004, and A006.

C.2.8.2 The contractor shall support the planning and execution of technical meetings, workshops, and/or conferences in which one or more of the DE programs or capabilities are presented. This include technical support to arrange the program, technical and administrative staffing during the meetings, collection and preparation of briefing materials and papers for post-meeting distribution, recording minutes and action items and implementation of security procedures for classified meetings. The contractor shall host project team, planning and status meetings at the contractor's facility. CDRLs A002, A003, A004, and A006.

C.2.8.3 (PARAGRAPH DELETED)

C.2.8.4 The contractor shall log, label, and track classified materials generated as a direct product of this task order. CDRLs A002, A003, and A004.

C.2.9 WORK AREA 9: PROGRESS REPORTING, DELIVERABLES, AND OTHER TASK ORDER MANAGEMENT

C.2.9.1 In support of the technical and business management of this Task Order, the contractor shall comply with the following requirements.

C.2.9.2 Monthly Progress Report (MPR) (CDRL A001)

C.2.9.2.1 The Contractor shall submit a Monthly Progress Report (MPR) by the **15th** of the month following the month being reported on. The cut-off date of the report shall be the same as that used for invoicing purposes by the prime contractor. Any and all subcontractor, consultant, vendor data shall be current through the "as of" date of the report. The report shall be unclassified and reflect no proprietary markings; narrative information shall be in Microsoft Word. E-mail submission is encouraged. The specific format shall be pre-approved by the COR and the Contract Specialist.

C.2.9.3 Table of Approved Personnel (A001)

C.2.9.3.1 The Contractor shall submit a monthly report showing all personnel who have been approved to charge to this Task Order. This report is due concurrent with submission of the First Monthly Progress Report, **15** days after the end of the month being reported on, but should be submitted as a separate document.

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C.2.9.3.2 This report shall be submitted in table format that shall show the following: Task Order labor category, individual's name, employer, location (if Government working space is provided), date resume submitted, date resume approved, and date removed. If a resume is submitted as a replacement for a Key Person approved at time of award, the name of the individual being replaced shall also be provided. The specific format will be addressed at the Task Order Kick-Off meeting.

C.2.9.4 In-Progress Review (IPR)

C.9,4,1 The contractor shall participate in both formal and informal IPRs of work being performed. IPRs may be conducted at the overall Task Order level or for specific projects/work areas/Technical Instructions (TIs). Reviews will be scheduled by the Government. At the time the review is scheduled, the Government will communicate the specific purpose of the review and advise the Contractor as to the desired content of the presentation. The Contractor shall provide copies of slides presented to all attendees. An initial formal IPR is planned within 60 days of the Task Order award date and will follow the agenda agreed to by the Task Order's COR. Subsequent formal IPRs shall be held approximately every 90 days thereafter unless waived by the Government.

C.2.9.5 Labor Tripwire Justifications

(a) The contractor shall advise the COR and the Contract Specialist, by e-mail, if the pending addition of any individual (Key or non-Key) will be at a fully loaded (through target fee) labor rate that exceeds the labor tripwire amount. The contractor shall not proceed with the addition until he is advised by the Contract Specialist that the request has been approved.

(b) The contractor's request shall include: the proposed individual's resume, labor hourly rate build-up, labor hours per work year, detailed justification for the addition of the particular individual based on his/her technical expertise and projected technical impact on the Task Order/TI. If the individual is a subcontractor or consultant, the rate build-up shall include the prime contractor's pass through rate.

(c) Currently, **the labor tripwire threshold is \$156.00 fully burdened hourly rate or greater**, regardless of the number of labor hours the proposed individual will work. The contractor shall be advised of any changes to this tripwire level that occur during performance

C.2.9.6 Contractor Acquired Property

(a) The contractor shall provide a complete list of contractor acquired property within ten days of generation or modification of the list.

C.2.10 OCONUS Support

The contractor shall provide fully qualified personnel to support DE systems deployed OCONUS. Staffing requirements for a specific DE system will be identified by the Government. These staffing requirements may vary in terms of specialties based on the mission focus of a specific DE system. Further, the contractor may be required to temporarily reassign personnel from one DE system to another to assist in times of heavy workload, as determined by the Government. OCONUS contractors will support DE system activities to include system operations and sustainment, and more specifically, activities may include program management, engineering, analysis, testing, integration, and logistics.

C.2.10.1 Deployment Planning, Execution, and Personnel Support

C.2.10.1.1 The contractor shall perform all necessary actions to prepare contractor personnel for deployment OCONUS. This shall include, but not be limited to, preparation and provision to the Government of documentation containing mandatory personal information so that contractors may obtain, or be provided, letter of introduction and authorization, naval message, invitation travel authorization, Geneva Convention CAC Card, and other necessary documentation required for deployment.

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C.2.10.1.2 The contractor shall perform necessary planning to ensure that its employees are properly prepared and equipped with necessary personal protective gear for deployment on a schedule that meets Government requirements.

C.2.10.1.3 The contractor shall maintain accurate records of all mandatory documentation due dates to ensure its employees' documents and approvals do not prematurely expire and are kept current to meet requirements of the Government.

C.2.10.1.4 The contractor shall maintain accurate records pertaining to the whereabouts and status of all OCONUS contractor personnel.

C.2.10.1.5 The contractor shall ensure that leave schedules of deployed personnel are planned and managed to ensure continuity of operations of directed energy systems to the maximum extent possible. The contractor shall coordinate with and advise the Government Team Lead of the directed energy system prior to approving any leave of its deployed personnel unless such leave is classified as emergency leave. Emergency leave is defined as unplanned leave necessary to attend to any personal situation beyond the individual's control, such as medical, death in the family or other personal situation requiring immediate action. It is understood that the Government will not be approving or disapproving leave for contractor personnel.

C.2.10.2 Specific DE system operations shall be governed by Government-approved procedures. These procedures will be provided as GFI at time of award. The Government reserves the right to unilaterally modify/update these procedures as necessary.

C.2.10.3 Unless otherwise provided herein, the contractor shall assume that a typical OCONUS weekly work schedule for one full-time individual would consist of a total of 84 work hours – seven, 12 hour work days. This work schedule has been established based on current and anticipated requirements. However, the Government does not guarantee above a 40-hour per week workload, and the contractor shall be prepared to adjust his work hours to meet system operation requirements. OCONUS personnel are considered to be "on-call" at all times; however, this status does not authorize them to charge to the order unless they are actually called upon for DE system operations or support.

C.3 GOVERNMENT FURNISHED PROPERTY/FACILITIES

C.3.1 The government will provide access to Navy Marine Corps Intranet and other government computer resources as required.

C.3.2 The place of performance for this effort shall be at government spaces and contractor's facility. The Directed Energy Division (Q20) has laboratory and outdoor experimental facilities and equipment to develop and evaluate DE systems. These resources include: equipment and test vans, fiber optic data links, laboratories, computer and simulation systems, fabrication/shop facilities and outdoor ranges for testing DE components and systems. The contractors shall be provided access to these resources, when appropriate.

C.4 TASK PRIORITIZATION MEETING

C.4.1 The contractor shall participate in periodic Task Prioritization Meetings with the COR and TI leads. The purpose of these meetings is to convey the Government's technical program schedules and priorities and to identify corresponding project priorities. It is anticipated that these meetings will occur on a bi-weekly basis. At the Government's discretion, these meeting may be conducted by conference call. Results of these meetings shall be documented in the Biweekly Progress Report.

C.5 SECURITY AND NON-DISCLOSURE REQUIREMENTS

IAW DOD/DON CSWF requirements, contractors assigned to an IT level-I designated position with SECRET access will be required to have a favorably adjudicated SSBI completed every 5 years. This

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investigation will be at the government's expense and will be initiated by the government. Until such time the SSBI is favorably adjudicated, the contractor must remain at IT level-II status in JPAS and will not be assigned level-I duties.

The Department of Defense Contract Security Classification Specification (DD Form 254) (AttachmentsJ.1) provides the security classification requirements for this Task Order. The contractor shall obtain facility and personnel security clearances as required by the Department Industrial Security Program prior to starting to work on tasks requiring clearances. Access to classified spaces and material and generation of classified material shall be in accordance with the attached DD Form 254, the NISPOM and the NSWCDD Command Security Manual.

Execution of this effort under this PWS requires the Contractor to have access to classified information, systems, system data/products, and detailed analysis of systems up to Secret. While working on classified tasks, the Contractor shall safeguard all classified materials in accordance with applicable Government and industrial security regulations. All deliverables associated with this contract shall be in compliance with the DD Form 254, the NISPOM and the NSWCDD Command Security Manual.

All Key Personnel associated with this contract will be required to have at a minimum a DoD “Secret” clearance at time of award. The contractor will have access to information and compartments with a “Secret” classification. All deliverables associated with this contract are “unclassified” unless otherwise specified. Access to classified spaces and material and generation of classified material shall be in accordance with the attached DD Form 254, the NISPOM and the NSWCDD Command Security Manual.

Some work accomplished under this contract will be classified up to the level of SECRET. The contractor shall maintain the capability to store information up to and including SECRET. All data generated under this contract shall be classified in accordance with the guidance on the DD254, the NISPOM and the NSWCDD Command Security Manual.

The following mandatory requirements must be maintained for the duration of the effort:

Personnel Security Clearance. All personnel must possess and maintain SECRET level clearances. Interim clearances are acceptable. Some positions will require Top Secret level clearance.

Facility Security Clearance. The contractor's primary facility supporting this acquisition must be cleared at the TOP SECRET level. Level of safeguarding required must be SECRET.

DD254 Requirements:

Block 10a: Contractor will require access to Communications Security (COMSEC) information to access crypto fill devices for Blue Force Communications Radios such as the AN/PRC117 G for CREW EMC lab support.

Block 10 b: Contractor will require Access to RESTRICTED DATA such as Directed Energy test planning, setups, and results. In addition, the contractor will be required to access system setup and assembly information for Directed Energy shipboard installation.

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Block 10 c: Contractor will require Access to CRITICAL NUCLEAR WEAPON DESIGN INFORMATION such as Direct Energy subsystem integration and assembly of components.

Block 10 d: Contractor will require Access to FORMERLY RESTRICTED DATA in support of Directed Energy Counter IED systems, such as NIRF.

Block 10 e (1) Contractor will require Access to Sensitive Compartmented Information (SCI) in support of #####

Block 10g: Contractor will require Access to NATO INFORMATION as it relates to OCONUS travel and foreign material acquisition process.

Level of NATO access required: _SECRET

Block 10h: Contractor will require Access to FOREIGN GOVERNMENT INFORMATION while performing installation and deployment preparation and tasking. The specific foreign countries include Poland, Bahrain, Saudi Arabia, Kuwait, Bahrain, UAE, Romania, Philippines, Oman, Great Britain, Canada, Japan, South Korea, and Australia.

Block 10j: Contractor will require Access to FOR OFFICIAL USE ONLY INFORMATION in support of all Directed Energy related test setup, travel, personnel information, ship installation, data analysis, and daily SITREPS.

Block 10k: Contractor will require Access to PII, NNPI, and SIPRnet in support of counter Directed Energy System development.

Block 11c: In performing this contract, the contractor will RECEIVE AND GENERATE CLASSIFIED MATERIAL in support of reviewing, generating, and analyzing data based on test results related to Directed Energy systems.

Block 11d: In performing this contract, the contractor will FABRICATE, MODIFY, OR STORE CLASSIFIED HARDWARE in support of Directed Energy capability development.

Block 11f: In performing this contract, the contractor will HAVE ACCESS TO U.S. CLASSIFIED INFORMATION OUTSIDE THE U.S., PUERTO RICO, U.S. POSSESSIONS AND TRUST TERRITORIES. Security officers onboard the designated ships and installations will maintain control of the classified information and conduct security inspections if required.

Block 11g: In performing this contract, the contractor will BE AUTHORIZED TO USE THE SERVICES OF DEFENSE TECHNICAL INFORMATION

CENTER (DTIC) OR OTHER SECONDARY DISTRIBUTION CENTER

DD FORM 1540 AND DD FORM 2345 must be completed for registration with DTIC

Additional information:

Physical Security: The Contractor shall be responsible for safeguarding all Government information or property provided for Contractor use. At the end of each work period, Government

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information, facilities, equipment and materials shall be secured as specified in the NISPOM and the NSWCDD Command Security Manual.

Electronic Spillages (ES) are unacceptable and pose a risk to national security. An electronic spillage is defined as classified data placed on an information system (IS), media or hardcopy document possessing insufficient security controls to protect the data at the required classification level, thus posing a risk to national security (e.g., sensitive compartmented information (SCI) onto collateral, Secret onto Unclassified, etc). The contractor's performance as it relates to ES will be evaluated by the Government. ES reflects on the overall security posture of NSWCDD and a lack of attention to detail with regard to the handling of classified information of IS security discipline and will be reflected in the contractor's performance rating. In the event that a contractor is determined to be responsible for an ES, all direct and indirect costs incurred by the Government for ES remediation will be charged to the contractor.

NSWCDD Security will continue to be responsible for the corrective action plan in accordance with the security guidance reflected on the DOD Contract Security Classification Specification - DD254. NSWCDD Security will identify the contractor facility and contract number associated with all electronic spillages during the investigation that involve contractor support. NSWCDD Security will notify the Contracts Division with the contractor facility name and contract number, incident specifics and associated costs for clean up. The Contracting Officer will be responsible to work with the Contractor Facility to capture the costs incurred during the spillage clean up. The Contractor is also responsible for taking Information Security Awareness training annually, via their Facility Security Officer (FSO), as part of the mandatory training requirements. If a spillage occurs additional training will be required to prevent recurrence.

Portable Electronic Devices (PEDs)

Non-government and/or personally owned portable electronic devices (PEDs) are prohibited in all NSWCDD buildings with the exception of personally owned cell phones which are authorized for use in spaces up to and including Controlled Access Areas. The Contractor shall ensure the onsite personnel remain compliant with this PED policy. NSWCDD instruction defines PEDs as the following: any electronic device designed to be easily transported, with the capability to store, record, receive or transmit text, images, video, or audio data in any format via any transmission medium. PED's include, but are not limited to, pagers, laptops, radios, compact discs and cassette players/recorders. In addition, this includes removable storage media such as flash memory, memory sticks, multimedia cards and secure digital cards, micro-drive modules, ZIP drives, ZIP disks, recordable CDs, DVDs, MP3 players, iPads, digital picture frames, electronic book readers, kindle, nook, cameras, external hard dish drives, and floppy diskettes.

PED's belonging to an external organization shall not be connected to NSWCDD networks or infrastructure without prior approval from the NSWCDD Information Assurance and Compliance Branch. This approval will be granted using the TARIS form and action tracker process.

Personally owned hardware or software shall not be connected or introduced to any NSWCDD hardware, network or information system infrastructure

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C.6 OPERATION OF GOVERNMENT VEHICLES

C.6.1 The contractor shall be required to drive government vehicles both on-site at NSWC, Dahlgren and off-site testing locations in the performance of duties associated with the tasking of this task order. Government provided vehicles shall be used solely for the purposes as described in the PWS and TIs of this task order. All drivers must present proof of a valid driver's license prior to operating a government vehicle. A valid state driver's license shall be accepted as proper authority for operation of vehicles up to and including 10,000 pounds gross vehicle weight and carrying less than 15 passengers. For vehicles over 10,000 lbs. or carrying more than 15 passengers a valid state driver's license and proof of required Navy training for vehicles shall be required. The state driver's license must be valid for the class and weight of the vehicle which the contractor shall be operating. Proof of liability insurance is required. Individual TIs will identify the specific vehicles which may be operated.

C.7 OTHER DIRECT COSTS (ODC)

C.7.1 Travel

C.7.1.1 It is anticipated that travel to CONUS and OCONUS off-site destinations shall be required during life of the task order. Field exercises shall be conducted at one or more of the Major Range and Test Facility Base (MRTFB) locations (including White Sands, Kirkland AFB, NM, Yuma, AZ, China Lake, CA, and Utah Test Range, UT), Air Force Research Laboratory, San Nicholas Island CA, and possibility at contractor sites. OCONUS sites may include Bahrain, UAE, Oman, and the Philippines.

C.7.1.2 All travel under this effort shall be requested of or authorized by the COR, in writing or by electronic mail, and shall show the appropriate task order number, the number of people traveling, the number of days for the trip, the reason for the travel, and any high cost or unusual cost expected. The contractor shall not authorize to perform any travel that is not in conjunction with this effort. Travel Costs shall be in accordance with FAR 31.205-46 and the Joint Travel Regulations.

C.7.2 Materials, Equipment, and Test Support Items

C.7.2.1 During the performance of this task order it may be necessary for the contractor to procure materials to respond to the mission requirements listed in the PWS. This task order is issued under a services contract and the procurement of materials of any kind that are not directly related to and necessary for performance may be determined to be unallowable cost pursuant to FAR 31. The term materials include supplies, parts, and equipment, hardware and information technology resources including hardware, services and software. "Material" and "Test Support Items" are further defined below. Any material provided by the contractor is subject to the requirements of the FAR, DFARS and the applicable Department of Navy regulations and instructions. Charges related to materials costs may include general and administrative (G&A) expenses but shall not include fee or profit.

C.7.3 Costs Expressly Not Allowed for Direct Charge

C.7.3.1 The costs of general purpose business expenses required for the conduct of normal business operations will not be considered allowable direct costs in the performance of the task order. General purpose business expenses include the costs for items such as telephones (including cell phones) and telephone charges, copy machines, word processing equipment, personal computers and other office equipment and supplies.

C.7.2.2 List of Materials Approved for Purchase

The materials and test support items listed in paragraph C.7.2.3 below shall be the only ones approved for purchase under this task order. If the contractor operates a DCMA-approved purchasing system, individual material item purchases over \$10,000 shall not be executed until the COR reviews the requested purchases and approval is obtained from the PCO. If the contractor does not operate an approved purchasing system, individual material item purchases over \$3,000 shall not be executed until the COR reviews the requested purchase and approval is obtained from the PCO. All purchases of Test Support Items shall be approved by the COR. No purchases of any amount shall be executed by a subcontractor if they do not have a DCAA-approved accounting system.

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C.7.2.3 Materials and Test Support Items List

The Materials and Test Support Items in the following list are authorized for purchase once the contractor has complied with the approval requirements as stated in paragraph C.7.2.2 above and C.7.2.5 below.

Materials:

Mechanical or electronic components including: raw materials, machining, sealing, forming, molding fastening and modification tools and associated materials; printed circuit boards; measuring, inspection and data acquisition equipment. Prototype subsystems, accessories, and consumables associated with the following: Prime power, Energy storage, Thermal management systems, plumbing, RF or HPM source, Control/management systems (including software), user interface/displays, Electrical/optical/RF transmission guide, Antenna, and associated sensors.

Test Support Items:

Commercial electronic devices, communications systems, sensors, controls, engines, land/air/sea motorized test support items, repair or consumable items related to test support items, and Personal Protective Equipment associated with test or fabrication hazards.

Materials and Test Support Items not fitting the descriptions listed in this section may not be purchased unless mutually agreed to by both the Government (PCO and COR) and contractor and subsequently added to the task order by modification.

C.7.2.4 Information Technology (IT) Resources

IT Resources shall not be purchased unless DoD and Navy purchasing procedures have been satisfied and approvals obtained. IT resources include personal computers, laptops, printers, software, servers, hubs, routers, phones, fax machines, and any related maintenance, telecommunications, training, or other support services.

C.7.2.5 Approvals

C.7.2.5.1 Material and Test Support Item Approvals

Prior written approval from the PCO shall be required for all purchases of ODCs under the following circumstances:

- (1) A purchase of ODCs that exceeds \$10,000 per individual purchase shall NOT be executed unless the COR reviews the proposed purchase and the PCO issues written approval.
- (2) A purchase of test support items that exceeds \$10,000 per individual purchase shall NOT be executed unless the COR reviews the proposed purchase and the PCO issues written approval.
- (c) Separate multiple purchases of amounts valued below those thresholds stated in this section shall not be submitted to circumvent the COR and PCO review and approval procedure. Splitting purchase requirements to defeat purchasing thresholds shall not be approved.

C.7.2.6 Procedure for Obtaining COR and PCO Approval

To obtain COR and/or PCO approval, the contractor shall:

- (a) Submit a written request for purchase of Materials and Test Support Items to the COR through e-mail. The COR shall review the request. If it is in accordance with C.7.2.3 above and requires PCO approval, the COR shall submit the request via the Contract Specialist to the PCO for review and approval.
- (b) Minimum requirements for a written request for purchase are as follows:
 - (1) Complete description of the Material/ Test Support Items to be purchased
 - (2) Quantity

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- (3) Unit Cost and Total Cost
 - (4) Estimated Delivery/Freight charges
 - (5) Any associated service charges such as assembly, configuration, packing, etc.
 - (6) An explanation of the need for the material
 - (7) List the competitive quotes received from potential suppliers
 - (8) The basis for the selection of the selected supplier
 - (9) Explanation of the determination of price reasonableness regarding the selected supplier costs
 - (10) If the procurement is sole sourced to a particular supplier or manufacturer, include the rationale for limiting the procurement to that supplier or manufacturer.
- (c) Once the COR and/or PCO have reviewed the request, the Government will notify the contractor of the outcome. Issues or details may be discussed with the Contract Specialist acting on behalf of the PCO until a final Government determination is made as to whether to approve, modify, or reject the purchase.
- (d) The contractor shall be required to possess and maintain an adequate Property Management System throughout performance.

C.7.2.7 Disposition of Materials

Upon completion of the period of performance, all material associated with this task order that is purchased by the contractor and not depleted during the performance of the task order shall become the property of the Federal Government. The contractor shall transfer all materials not depleted to the COR by way of a Material Inspection and Receiving Report (DD250).

C.7.3 Visits by Foreign Nationals and Foreign Representatives

C.7.3.1 Contract performance may require that the contractor host, at an off-base location, foreign nationals and/or foreign representatives. A foreign national is a person who is a citizen of a foreign nation, and who is not a citizen of the United States. A foreign representative is a person who represents a foreign interest in dealings with the U.S. Government, either directly or through dealings with a U.S. Government contractor. A foreign representative may be a United States citizen.

C.7.3.1.1 A contractor-hosted visit of a foreign national or foreign representative may be either an "official" visit or an "unofficial" visit. An official visit is a visit where the foreign national or foreign representative is representing a foreign government in an official capacity. An unofficial visit is a visit where the foreign national or foreign representative is not representing a foreign government.

C.7.3.1.2 A visit by a foreign national or a foreign representative may be either "DoD Sponsored" or "Non-DoD Sponsored". A DoD Sponsored visit is a visit that is coordinated by a DoD entity. A Non-DoD Sponsored visit is a visit that does not involve DoD coordination (A visit by either a foreign national or a foreign representative pursuant to performance by the contractor under this contract is not considered to be, by itself, a sponsored visit).

C.7.3.2 The contractor hosting a visit by either a foreign national or a foreign representative is responsible for adherence to Department of Defense and Department of the Navy directives, instructions, regulations, and manuals that govern foreign disclosure. "Foreign Disclosure" is defined as the disclosure of Classified Military Information (CMI) and Controlled Unclassified Information (CUI) to foreign nationals and/or foreign representatives. Disclosure of such information may be accomplished orally, visually, in writing, or by any other medium.

C.7.3.2.1 Classified Military Information (CMI). This is information that is originated by or for the Department of Defense, or a Military Department, or an entity under its jurisdiction and control, and which requires protection in the interest of national security. Such information is designated as TOP SECRET, SECRET, or CONFIDENTIAL.

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C.7.3.2.2 Controlled Unclassified Information (CUI). This is information that although unclassified is subject to access or distribution limitations in accordance with statute or regulation. Included is information exempt from mandatory release to the public under the Freedom of Information Act, or information that is subject to export control.

C.7.3.3 Naval Surface Warfare Center Dahlgren Division (NSWCDD) Foreign Visitor Request Process. The NSWCDD has established a foreign visitor approval process. This process requires the electronic submission of a "Foreign National Visitor Request Form". Whenever, pursuant to the terms of this contract, a visit to a contractor facility or contractor workspace by a foreign national or foreign representative is anticipated, and one or more Government employees will be in attendance at this visit/meeting, than a Foreign National Visitor Request Form must be submitted. This Form must be submitted, and approval for the visit granted, prior to the visit/meeting taking place. Submission of the required Form is accomplished electronically, and can only be submitted by a Government employee. The contractor is responsible for providing the contracting officer's representative (COR) with the information required for submission of the Form. This information includes the date of the proposed visit/meeting, the purpose of the visit, the visit location, and information related to the classification of information expected to be disclosed during the visit/meeting. The COR must electronically submit the Form at least 30 days prior to the anticipated visit/meeting date.

C.7.3.3.1 The contractor shall not proceed with a scheduled visit/meeting by a foreign national or foreign representative described in paragraph 7.3.3 above until notified by the COR that approval has been obtained.

C.8 ELECTRONIC SPILLAGES

(a) Electronic spillages (ES) are unacceptable and pose a risk to national security. An electronic spillage is defined as classified data placed on an information system, media or hardcopy document possessing insufficient security controls to protect the data at the required classification level, thus posing a risk to national security (e.g., sensitive compartmented information (SCI) onto collateral, Secret onto Unclassified, etc.). The contractor's performance as it relates to ES shall be evaluated by the Government. ES reflects on the overall security posture of the Government and a lack of attention to detail with regard to the handling of classified information of IS security discipline and shall be reflected in the contractor's performance rating. In the event that a contractor is determined to be responsible for an ES, all direct and indirect costs incurred by the Government for ES remediation shall be charged to the contractor.

(b) NSWCDD Command Security will continue to be responsible for the corrective action plan in accordance with the security guidance reflected on the DOD Contract Security Classification Specification - DD254. Command Security will identify the contractor facility and contract number associated with all electronic spillages during the investigation that involve contractor support. Command Security will notify the Contracts Division with the contractor facility name and contract number, incident specifics and associated costs for cleanup. The Contracting Officer will be responsible to work with the Contractor Facility to capture the costs incurred during the spillage clean up. The contractor shall also be responsible for taking Information Security Awareness training annually, via their Facility Security Officer, as part of the mandatory training requirements. If a spillage occurs additional training shall be required to prevent recurrence.

C.9 INFORMATION SECURITY AND COMPUTER SYSTEM USAGE

In accordance with U.S. Navy policy, any personnel, including the contractor, who utilizes DOD-owned systems, shall assume responsibility for adherence to restrictions regarding internet and e-mail usage. Navy policy prohibits racist, sexist, threatening, pornographic, personal business, subversive or politically partisan communications. All personnel, including the contractor, are accountable and must act accordingly. DOD computer systems are monitored to ensure that the use is authorized, to facilitate protection against unauthorized access, and to verify security procedures, survivability and operational security. During monitoring, information may be examined, recorded, copied, and used for authorized purposes. All information, including personal information, placed on or sent over a DOD system may be monitored. Use of a DOD system constitutes consent to monitoring. Unauthorized use may result in criminal prosecution. Evidence of unauthorized use collected during monitoring may be used as a basis for recommended administrative, criminal or adverse action.

C.10 SENSITIVE, PROPRIETARY, AND PERSONAL INFORMATION

Work under this contract may require that personnel have access to Privacy Information. Contractor personnel

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shall adhere to the Privacy Act, Title 5 of the U.S. Code. Section 552a and applicable agency rules and regulations. Access to and preparation of sensitive information subject to Privacy Act and Business Sensitive safeguarding and destruction may be required in the execution of tasking associated with this contract. Administratively sensitive information/data must not be shared outside of the specific work areas. All personnel with access to privacy act data in support of this contract must sign a privacy act certification.

C.11 NON-DISCLOSURE AGREEMENTS (NDAs)

(a) NDAs may be utilized to allow for access to company sensitive/proprietary data. For tasks requiring NDAs, the contractor shall obtain appropriate agreements for all of their employees that are associated with the task requiring such an agreement.

(b) Contractor personnel may be required, from time to time to sign non-disclosure statements as applicable to specific PWS tasking. The COR will notify the contractor of the number and type of personnel that will need to sign the Non-Disclosure Agreements. The signed Non-Disclosure Agreements shall be executed prior to accessing data or providing support for information that must be safeguarded and shall be returned to the COR for endorsement and retention. Copies of all executed NDAs shall be provided to the COR and the Contract Specialist.

C.12 NON-PERSONAL SERVICES/INHERENTLY GOVERNMENTAL FUNCTIONS

(a) The Government will neither supervise contractor employees nor control the method by which the contractor performs the required tasks. The Government will not direct the hiring, dismissal or reassignment of contractor personnel. Under no circumstances shall the Government assign tasks to, or prepare work schedules for, individual contractor employees. It shall be the responsibility of the contractor to manage its employees and to guard against any actions that are of the nature of personal services or give the perception that personal services are being provided. If the contractor feels that any actions constitute, or are perceived to constitute personal services, it shall be the contractor's responsibility to notify the PCO immediately in accordance with the clause 52.243-7.

(b) Inherently-Governmental functions are not within the scope of this Task Order. Decisions relative to programs supported by the contractor shall be the sole responsibility of the Government. The contractor may be required to attend technical meetings for the Government; however, they are not, under any circumstances, authorized to represent the Government or give the appearance that they are doing so.

C.13 IDENTIFICATION BADGES

The contractor shall be required to obtain identification badges from the Government for all contractor personnel requiring regular access to Government property. The identification badge shall be visible at all times while employees are on Government property. The contractor shall furnish all requested information required to facilitate issuance of identification badges and shall conform to applicable regulations concerning the use and possession of the badges. The contractor shall be responsible for ensuring that all identification badges issued to contractor employees are returned to the appropriate Security Office within 48 hours following completion of the Task Order, relocation or termination of an employee, and upon request by the PCO.

C.14 CONTROL OF CONTRACTOR PERSONNEL

The contractor shall comply with the requirements of NAVSEA and NSWCCD instructions regarding performance in Government facilities. All persons engaged in work while on Government property shall be subject to search of their persons (no bodily search) and vehicles at any time by the Government, and shall report any known or suspected security violations to the appropriate Security Department. Assignment, transfer, and reassignment of contractor personnel shall be at the discretion of the contractor. However, when the Government directs, the contractor shall remove from contract performance any person who endangers life, property, or national security through improper conduct. All contractor personnel engaged in work while on Government property shall be subject to the Standards of Conduct contained in SECNAVINST 5370.2J.

C.15 DIGITAL DELIVERY OF DATA

(a) Delivery by the Contractor to the Government of certain technical data and other information is now frequently required to be made in digital form rather than in hardcopy form. The method of delivery of such

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data and/or other information (i.e., in electronic, digital, paper hardcopy, or other form) shall not be deemed to affect in any way either the identity of the information (i.e., as “technical data” or “computer software”) or the Government’s and the Contractor’s respective rights therein.

(b) Whenever technical data and/or computer software deliverables required by this contract are to be delivered in digital form, any authorized, required, or permitted markings relating to the Government’s rights in and to such technical data and/or computer software must also be digitally included as part of the deliverable and on or in the same medium used to deliver the technical data and/or software. Such markings must be clearly associated with the corresponding technical data and/or computer software to which the markings relate and must be included in such a way that the marking(s) appear in human-readable form when the technical data and/or software is accessed and/or used. Such markings must also be applied in conspicuous human-readable form on a visible portion of any physical medium used to effect delivery of the technical data and/or computer software. Nothing in this paragraph shall replace or relieve the Contractor’s obligations with respect to requirements for marking technical data and/or computer software that are imposed by other applicable clauses such as, where applicable and without limitation, DFARS 252.227-7013 and/or DFARS 252.227-7014.

(c) Digital delivery means (such as but not limited to Internet tools, websites, shared networks, and the like) sometimes require, as a condition for access to and/or use of the means, an agreement by a user to certain terms, agreements, or other restrictions such as but not limited to “Terms of Use,” licenses, or other restrictions intended to be applicable to the information being delivered via the digital delivery means. The Contractor expressly acknowledges that, with respect to deliverables made according to this contract, no such terms, agreements, or other restrictions shall be applicable to or enforceable with respect to such deliverables unless such terms, agreements, or other restrictions expressly have been accepted in writing by the PCO; otherwise, the Government’s rights in and to such deliverables shall be governed exclusively by the terms of this task order.

C.16 USE OF INFORMATION SYSTEM (IS) RESOURCES

(a) Contractor Provision of IS Resources

Except in special circumstances explicitly detailed elsewhere in this document, the Contractor shall provide all IS resources needed in the performance of this contract. This includes, but is not limited to computers, software, networks, certificates, and network addresses.

(b) Contractor Use of NSWCDD IS Resources

(1) In the event that the contractor is required to have access to NSWCDD IS resources, the login name used for access shall conform to the NMCI login naming convention. If the contractor requires access to applications/systems that utilize client certificates for authentication, the contractor is responsible for obtaining requisite certificates from a DOD or External Certificate Authority.

(2) If this contract requires that the contractor be granted access and use of NSWCDD IS resources (at any site), the IS shall be accredited for contractor use in accordance with procedures specified by the Information Assurance Office.

(c) Connections between NSWCDD and Contractor Facilities

If there is a requirement (specifically delineated elsewhere in this contract) for interconnection (e.g., link level or Virtual Private Network (VPN)) between any facilities and/or ISs owned or operated by the contractor and ISs owned or operated by NSWCDD, such interconnection shall take place only after approval from the Information Assurance Office. All such connections as well as the ISs connected thereto will be accredited in accordance with DOD policy (DODI 5200.40) by the cognizant Designated Approving Authority (DAA) and comply with the requirements of CJCSI 6211.02B regarding Memorandums of Agreement. All such connections shall be made outside the appropriate NSWCDD firewall.

C.17 SUBCONTRACTORS/CONSULTANTS

C.17.1 None of the services required by this contract shall be subcontracted to, or performed by, persons other than the Contractor or the Contractor’s employees without the prior written consent of the Procuring Contracting Officer

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C.17.2 In addition to the information required by FAR 52.244-2 Alternate 1 (JUN 2007) in Section I of the MAC, the contractor shall include the following information in requests to add subcontractors or consultants during performance, regardless of subcontract type or pricing arrangement. These requirements apply to all subcontracts/consulting agreements where labor hours performed will be counted against the requirements of the Level of Effort clause in Section G of the Task Order. Further, this documentation should be submitted for each subcontract increase in scope (hours) or price.

(a) Statements addressing:

- (1) The impact on the contractor's ability to provide service at the contracted price,
- (2) The impact on compliance with FAR 52.219-14, Limitations on Subcontracting. (Also show calculations)

(b) Sole source justification (if applicable)

(c) A copy of the proposed subcontractor's cost or price proposal.

(d) Documentation establishing that the negotiated price is fair and reasonable.

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

(f) Detailed justifications to include second-tier subcontracting to other subcontractors or consultants to include a rationale why these additional firms or consultants could not be directly obtained by the prime contractor.

C.17.3 The Government strongly discourages T&M or Labor Hour pricing arrangements because the contractor has little incentive to manage their labor force effectively or to control ODC costs. However, this type of pricing arrangement is permitted for subcontracts. In these instances, the contractor shall provide specific justification to negotiate subcontracts with this pricing arrangement. The prime contractor is strongly encouraged to ensure that any fee rate incorporated into the negotiated labor rate(s) does not exceed the fee rate negotiated for this Task Order. The prime contractor shall also identify specific additional surveillance/controls to be employed to ensure that efficient performance methods are being employed.

C.18 DdI-C30 HAZARDOUS MATERIALS USED ON GOVERNMENT SITE

(a) This clause applies if hazardous materials are utilized at any time during the performance of work on a Government site. Under this Task Order, Hazardous materials are defined in Federal Standard No. 313 and include items such as chemicals, paint, thinners, cleaning fluids, alcohol, epoxy, flammable solvents, or asbestos.

(b) The contractor shall have an active Hazard Communication Program in place for all contractor employees per 29 C.F.R. 1910.1200. Before delivery of any hazardous materials onto Government property, the Contractor shall provide the both the Contracting Officer and the Contracting Officer's Representative (COR) with an inventory and Material Safety Data Sheet (MSDS) for these materials.

C.19 Dd1-C41 TERMINATION OF EMPLOYEES WITH NSWCD D BASE ACCESS

(a) The Contractor shall ensure that all employees who have a NSWCD D badge and or vehicle sticker turn in the badge and remove the vehicle sticker immediately upon termination of their employment under this order. The above requirement shall be made a part of the standard employee facility clearance procedures for all separated personnel. The Contractor shall advise NSWCD D Physical Security of all changes in their personnel requiring NSWCD D base access.

(b) For involuntarily separated personnel and those separated under adverse circumstances, the Contractor shall notify NSWCD D Physical Security in advance of the date, time, and location where the NSWCD D representative may physically remove the employee's vehicle sticker and retrieve the NSWCD D badge prior to the employee departing the Contractor's facility. In the event the employee is separated in his or her

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absence, the Contractor shall immediately notify NSWCCD Physical Security of the separation and make arrangements between the former employee and NSWCCD Physical Security for the return of the badge and removal of the sticker.

C.20 Ddi-G12 POST AWARD MEETINGS

(a) A Post Award Meeting with the successful offeror will be conducted within ten (10) working days after award of the contract. The meeting will be held at (to be identified at Task Order award).

(b) The contractor will be given at least five working days notice prior to the date of the meeting 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 of the Task Order.

(d) A second post award meeting may, if necessary, be held after the receipt of the first invoice to assure that adequate documentation has been received to substantiate the validity of the invoice for the stated period of performance, in accordance with HQ G-2-0007. The contractor will be given at least five working days notice prior to the date of the meeting by the Contract Specialist.

C.21 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 (A), attached hereto.

C.22 HQ C-2-0011 COMPUTER SOFTWARE AND/OR COMPUTER DATABASE(S) DELIVERED TO AND/OR RECEIVED FROM THE GOVERNMENT (NAVSEA) (APR 2004)

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

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

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

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

C.23 HQ-C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (JAN 2008)

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in Proposal No. [REDACTED] dated 07/18/2013 in response to NAVSEA NSWCCD Solicitation No. N00024-13-R-3216.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is

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hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

C.24 HQ C-2-0034 MINIMUM INSURANCE REQUIREMENTS (NAVSEA) (SEP 1990)

In accordance with the clause of this contract entitled "INSURANCE--WORK ON A GOVERNMENT INSTALLATION" (FAR 52.228-5), the Contractor shall procure and maintain insurance, of at least the kinds and minimum amounts set forth below:

(a) Workers' Compensation and Employer's Liability coverage shall be at least \$100,000, except as provided in FAR 28.307(a).

(b) Bodily injury liability insurance coverage shall be written on the comprehensive form of policy of at least \$500,000 per occurrence.

(c) Automobile Liability policies covering automobiles operated in the United States shall provide coverage of at least \$200,000 per person and \$500,000 per occurrence for bodily injury and \$20,000 per occurrence for property damage. The amount of liability coverage on other policies shall be commensurate with any legal requirements of the locality and sufficient to meet normal and customary claims.

C.25 HQ C-2-0059 UPDATING SPECIFICATIONS AND STANDARDS (NAVSEA) (AUG 1994)

If, during the performance of this or any other contract, the contractor believes that any contract contains outdated or different versions of any specifications or standards, the contractor may request that all of its contracts be updated to include the current version of the applicable specification or standard. Updating shall not affect the form, fit or function of any deliverable item or increase the cost/price of the item to the Government. The contractor should submit update requests to the Procuring Contracting Officer with copies to the Administrative Contracting Officer and cognizant program office representative for approval. The contractor shall perform the contract in accordance with the existing specifications and standards until notified of approval/disapproval by the Procuring Contracting Officer. Any approved alternate specifications or standards will be incorporated into the contract.

C.26 HQ C-2-0037 ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (JUL 2000)

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

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

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

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

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

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of performance of this order.

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

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

(f) The Contractor agrees that, if after award, it discovers an actual or potential organizational conflict of interest; it shall make immediate and full disclosure in writing to the Contracting Officer. The notification shall include a description of the actual or potential organizational conflict of interest, a description of the action, which the Contractor has taken or proposes to take to avoid, mitigate, or neutralize the conflict, and any other relevant information that would assist the Contracting Officer in making a determination on this matter. Notwithstanding this notification, the Government may terminate the order for the convenience of the Government if determined to be in the best interest of the Government.

(g) Notwithstanding paragraph (f) above, if the Contractor was aware, or should have been aware, of an organizational conflict of interest prior to the award of this order or becomes, or should become, aware of an organizational conflict of interest after award of this order and does not make an immediate and full disclosure in writing to the Contracting Officer, the Government may terminate this order for default.

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

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

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

(k) The Contractor shall promptly notify the Contracting Officer, in writing, if it has been tasked to evaluate or advise the Government concerning its own products or activities or those of a competitor in order to ensure proper safeguards exist to guarantee objectivity and to protect the Government's interest.

(l) The Contractor shall include this requirement in subcontracts of any tier which involve access to information or situations/conditions covered by the preceding paragraphs, substituting "subcontractor" for "contractor" where appropriate.

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

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

C.27 NOTIFICATION OF POTENTIAL ORGANIZATIONAL CONFLICT(S) OF INTEREST

Offerors are reminded that certain arrangements may preclude, restrict or limit participation, in whole or in part, as either a subcontractor or as a prime contractor under this competitive procurement. Notwithstanding the existence or non-existence of an OCI clause in the current contract, the offeror shall comply with FAR 9.5 and identify if an OCI exists at any tier or arises at any tier at any time during contract performance. The contractor shall provide notice within 14 days of receipt of any information that may indicate a Potential OCI and how they shall mitigate this.

C.28 MANDATORY REQUIREMENTS

Offerors must meet all mandatory requirements at time of proposal submission. In addition, mandatory requirements must be maintained throughout the life of the Task Order. The mandatory requirements are as follows:

Requirement 1: OCI Certification/Mitigation Plan - The Contractor shall certify compliance with the OCI clause or present an acceptable plan to neutralize any potential conflict of interest. The certification and/or mitigation plan shall cover all team members.

Requirement 2: Personnel Security Clearance - All personnel providing technical support under this Task Order are required to have security clearance of SECRET. Interim clearance is acceptable.

Requirement 3: Facility Security Clearance and Location - The contractor's primary facility supporting this effort must have a facility clearance of SECRET and SECRET for Level of Safeguarding. The facility must be located within sixty (60) minutes commuting distance of NSWCDD, Dahlgren Virginia.

C.29 ENTERPRISE-WIDE CONTRACTOR MANPOWER REPORTING APPLICATION (ECMRA)

(a) The contractor shall report ALL contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the Naval Surface Warfare Center Dahlgren Division via a secure data collection site. The contractor is required to completely fill in all required data fields using the following web address <https://doncmra.nmci.navy.mil>.

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

C.30 ALTERNATE WORKSITE

In accordance with 5252.216-9122 LEVEL OF EFFORT – ALTERNATE 1 (MAY 2010), the Contracting Officer has determined that alternative worksite arrangements are detrimental to contract performance. Labor categories are not authorized to work at alternative worksites without COR and the Contracting Officer's approval.

C.31 INFORMATION ASSURANCE CONTRACTOR TRAINING AND CERTIFICATION (JAN 2008)

(a) The Contractor shall ensure that personnel accessing information systems have the proper and current information assurance certification to perform information assurance functions in accordance with DoD 8570.01-M, Information Assurance Workforce Improvement Program. The Contractor shall meet the applicable information assurance certification requirements, including-

(1) DoD-approved information assurance workforce certifications appropriate for each category and level as listed in the current version of DoD 8570.01-M; and

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(2) Appropriate operating system certification for information assurance technical positions as required by DoD 8570.01-M.

(b) Upon request by the Government, the Contractor shall provide documentation supporting the information assurance certification status of personnel performing information assurance functions.

(c) Contractor personnel who do not have proper and current certifications shall be denied access to DoD information systems for the purpose of performing information assurance functions.

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SECTION D PACKAGING AND MARKING

D.1 HQ D-1-0001 DATA PACKAGING LANGUAGE

Data to be delivered by Integrated Digital Environment IIDE) or other electronic media shall be as specified in the contract.

All unclassified data to be shipped shall be prepared for shipment in accordance with best commercial practices.

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 28 February 2006.

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

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

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

(Name of Individual Sponsor)

(Name of Requiring Activity)

(City and State)

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

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SECTION E INSPECTION AND ACCEPTANCE

E.1 Inspection and Acceptance shall be performed at NSWCDD, Dahlgren, VA by the Contracting Officer Representative (COR) designated herein.

E.2 PERFORMANCE BASED TASK ORDER REVIEW AND ACCEPTANCE PROCEDURES

(a) This is a performance based Task Order as defined in FAR Part 37.6. Contractor performance will be evaluated in accordance with the Quality Assurance Surveillance Plan (QASP) that is provided below.

(b) The QASP defines this evaluation and acceptance to be part of the annual Contractor Performance Assessment Reporting System (CPARS). The contractor may obtain more information regarding the CPARS process at the following internet site: <http://cpars.navy.mil>

E.3 QUALITY ASSURANCE SURVEILLANCE PLAN (QASP)

E.3.1 PURPOSE

E.3.1.1 This QASP is a Government-developed and applied document used to make sure the systematic quality assurance methods are used in the administration of this performance-based contract. The intent is to ensure that the contractor performs in accordance with the performance objectives and the Government receives the quality of services called for in the contract. In addition, this QASP provides the specific criteria and process to be following in determining whether to exercise the award-term options.

E.3.1.2 The purpose of the QASP is to describe the systematic methods used to monitor performance and to identify the required documentation and the resources to be employed. The QASP provides a means for evaluating whether the contractor is meeting the performance standards/quality levels identified in the PWS and the contractor's quality control plan (QCP), and to ensure that the Government pays only for the level of services received.

E.3.1.3 This QASP defines the roles and responsibilities of Government personnel involved in the evaluation of the quality of contractor performance, identifies the performance objectives, defines the methodologies used to monitor and evaluate the contractor's performance, describes quality assurance documentation requirements, and describes the analysis of quality assurance monitoring results.

E.3.2 AUTHORITY

E.3.2.1 Authority for issuance of this QASP is provided under Contract Section E – Inspection and Acceptance which provides for inspections and acceptance of the services and deliverables called for in service contracts to be executed by the Contracting Officer of a duly authorized representative.

E.3.3 SCOPE

E.3.3.1 The PWS structures the acquisition around “what” service or quality level is required, as opposed to “how” the contractor should perform the work (i.e., results, not compliance). This QASP will define the performance management approach taken to monitor and manage the contractor's performance to ensure the expected outcomes or performance objectives communicated in the PWS are achieved. Performance management rests on developing a capability to review and analyze information generated through performance assessment. The ability to make decisions based on the analysis of performance data is the cornerstone of performance management; this analysis yields information that indicates whether expected outcomes for the project are being

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achieved by the contractor.

E.3.3.2 Performance management represents a significant shift from the more traditional quality assurance (QA) concepts in several ways. Performance management focuses on assessing whether outcomes are being achieved and to what extent. This approach migrates away from scrutiny of compliance with the processes and practices used to achieve the outcome. A performance-based approach enables the contractor to play a large role in how the work is performed, as long as the proposed processes are within the stated constraints. The only exceptions to process reviews are those required by law (federal, state, and local) and compelling business situations, such as safety and health. A “results” focus provides the contractor flexibility to continuously improve and innovate over the course of the Task Order as long as the critical outcomes expected are being achieved and/or the desired performance levels are being met.

E.3.3.3 The contractor shall be responsible for the quality of all work performed. The contractor measures that quality through the contractor’s own quality control plan (QCP). Quality control is work output, not workers, and therefore includes all work performed under this Task Order regardless of whether the work is performed by contractor employees or by subcontractors. The contractor’s QCP will set forth the staffing and procedures for self-inspecting the quality, timeliness, responsiveness, customer satisfaction, and other performance requirements in the PWS. The contractor shall develop and implement a performance management system with processes to assess and report its performance to the designated Government representative. This QASP enables the Government to take advantage of the contractor’s QCP.

E.3.3.4 The Government will assess performance using the methodology contained herein and the Contractor Performance Assessment Reporting System (CPARS) to determine how the contractor is performing against communicated performance objectives. CPARS assesses a contractor’s performance, both positive and negative, and provides a record on a given contract during a specified period of time. More information pertaining to CPARS can be found at: <http://www.cpars.csd.disa.mil/cparsfiles/pdfs/DoD-CPARS-Guide.pdf>. Each assessment will be based on objective data (or measurable, subjective data when objective data is not available) supportable by program and contract management data. The QASP methodology and CPARS performance expectations will be addressed in the Government and contractor’s initial post-award meeting. Potential sources of data may include the following:

- Status and progress reviews and reports
- Production and management reviews and reports
- Management and engineering process reviews (e.g. risk management, requirements management, etc.) and reports
- Cost performance reports and other cost and schedule metrics
- Other program measures and metrics such as:
 - Measures of progress and status of resources
 - Measures of deliverable timeliness and accuracy
 - Measures of product quality and process performance
 - External and sponsor feedback/comments and satisfaction ratings
 - Systems engineering and other technical progress reviews
 - Technical interchange meetings
 - Physical and functional configuration audits
 - Quality reviews and quality assurance evaluations
 - Functional performance evaluations
 - Subcontract Reports

E.3.3.5 A preliminary CPARS evaluation/rating will be accomplished as noted in section E.3.5.0. The purpose of this review is to determine whether the Contractor is performing at least at a

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Satisfactory level for each area to be assessed using Table 1. This methodology will be utilized as an important factor in determining whether or not to exercise Option 1 and 2 under the Task Order. Further, the formal CPARS ratings are used as reference material by others in source selection.

E.3.3.6 Options Periods 3 and 4 are Award Term Options (See Table 2). In order for an Award Term option to be exercised, the contractor must have achieved at least a Very Good for each major element.

E.3.4 ROLES AND RESPONSIBILITIES

E.3.4.1 Contracting Officer

E.3.4.1.1 An individual duly appointed with the authority to enter into (Procuring Contracting Officer (PCO)) or administer (Administrative Contracting Officer (ACO)) contracts and make related determination and findings on behalf of the Government. The PCO for this Task Order is identified in Section G, Ddl-G10 Government Contract Administration Points-of-Contact and Responsibilities. The ACO will be designated in the resulting Task Order. Contracting Officers are designated via a written warrant, which sets forth limitations of their respective authority.

E.3.4.1.2 The Contracting Officer ensures performance of all necessary actions for effective contract administration, ensures compliance with the terms of the contract and safeguards the interests of the United States in the contractual relationship. It is the Contracting Officer that ensures the Contractor receives impartial, fair and equitable treatment under the Task Order. The Contracting Officer is ultimately responsible for the final determination of the acceptability of the Contractor's performance. The PCO is also the Term-Determining Official.

E. 3.4.2 Contract Specialist

E.3.4.2.1 Assigned by the PCO to provide daily administration of the contract.

E.3.4.2.2 Provides input to the PCO and the Contracting Officer's Representative (COR) as to the quality of performance for areas addressed in this QASP.

E.3.4.3 Contracting Officer's Representative

E.3.4.3.1 An individual appointed in writing by the PCO to act as their authorized representative to assist in technical administration of the Order. The COR is appointed in the Task Order award. The limitations of authority are contained in a written letter of appointment which is a formal attachment to the Task Order.

E.3.4.3.2 The COR is responsible for technical administration of the Task Order and assures proper surveillance of the contractor's technical performance. The COR provides QASP reports to the PCO.

E.3.4.3.3 The COR is not empowered to make any contractual commitments or to authorize any changes on the 's behalf. Any changes that the contractor deems may affect contract price, terms, or conditions shall be referred to the Contracting Officer for action.

E.3.4.4 Subject Matter Expert (SME)

E.3.4.4.1 SMEs are individuals who may be assigned by the COR to perform limited technical oversight of specific projects, work areas, or Technical Instructions issued under the Task Order.

E.3.4.4.2 The SME provides input to the COR as to the quality of technical performance for their

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respective area(s) of expertise.

E.3.4.4.3 A Government SME cannot, in any manner, alter the scope of the Task Order, make commitments or authorize any changes on the Government's behalf.

E.3.5 SCHEDULE

E.3.5.1 The initial QASP evaluation will be finalized no later than the end of month eight (8) of the Base Period. In order to accomplish this, the following schedule applies:

E.3.5.2 Contractor Self-Assessment (written) due to the Contracting Officer and the COR no later than the end of month seven (7) of the period of performance based on at least six (6) months of support. Failure of the contractor to make a timely delivery will be viewed as the contractor's overall inability to comply with Contract schedules.

E.3.5.3 COR Written Assessment due to the Contracting Officer no later than the end of week two (2) of month eight (8) of the period of performance.

E.3.5.4 Week four (4) of month eight (8) of the period of performance: The Contracting Officer will hold a meeting with the COR and the Contractor for the purpose of reviewing inputs and determining the overall assessment level for the period.

E.3.5.4 QASP evaluations for subsequent option periods and award terms shall follow the same schedule described in this section as described above.

E.3.6.0 IDENTIFICATION OF REQUIRED PERFORMANCE STANDARDS/QUALITY LEVELS

E.3.6.1 Table 1 provides the overall performance ratings. Table 2 provides the Award Term Incentive Objectives. Table 3 provides the Task Performance Evaluation Criteria and Standards for each Major Performance Element.

E.3.6.2 The required performance standards and quality levels are included in Table (1), "Performance Standards". If the contractor meets the required service or performance level, the contractor will receive positive preliminary QASP and CPARS ratings. If the contractor fails to meet the required performance level, the result will be negative QASP and CPARS ratings.

E.3.6.3 If the Contractor fails to meet the required performance level based on the preliminary review conducted in accordance with section E.3.5.0, the Government may not exercise the next Option period under the Order. "meeting the required performance level" means that the contractor must receive at least a Satisfactory rating (see table 1) for each of the six (6) major element that are evaluated (Technical Performance, Staffing, Customer Satisfaction, Management Performance and Problem Resolution, Cost Efficiency, and Subcontracting) for the performance period being evaluated (See Table 3).

E.3.6.4 Options Periods 3 and 4 are Award Term Options (See Table 2). In order for an Award Term option to be exercised, the contractor must have achieved at least a Very Good rating for each major element.

E.3.6.5 The Contracting Officer will make an Award Term incentive determination for Option 3 and Option 4 prior to the end of each preceding evaluation period. The determination will be based on the COR's recommendation, and any other information deemed relevant by the Contracting Officer.

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E.3.7.0 METHODOLOGIES TO MONITOR PERFORMANCE

E.3.7.1 Surveillance Techniques

E.3.7.2 In an effort to minimize the performance management burden, simplified surveillance methods shall be used by the Government to evaluate contractor performance when appropriate. The Government will use the following methods of surveillance:

- Random monitoring
- 100% Inspection
- Periodic Inspection
- Customer Feedback

E.3.7.3 The contractor is expected to establish and maintain professional communication between its employees and customers at all levels. The primary objective of this communication is customer satisfaction. Customer satisfaction is the most significant external indicator of the success and effectiveness of all services provided and can be measured through customer complaints.

E.3.7.4 Performance management drives the contractor to be customer focused through initially and internally addressing customer complaints and investigating the issues and/or problems but the customer always has the option to communicate complaints to the PCO, as opposed to the contractor.

E.3.7.5 Customer complaints, to be considered valid, must set forth clearly and in writing the detailed nature of the complaint, must be signed, and must be forwarded to the COR. The COR will accept those customer complaints, investigate and work with the PCO and contractor to resolve the issue.

E.3.7.6 Customer feedback may also be obtained either from the results of formal customer satisfaction surveys or from random customer complaints.

E.3.8.0 QUALITY ASSURANCE (QA) DOCUMENTATION

E.3.8.1 The Performance Management Feedback Loop

E.3.8.2 The performance management feedback loop begins with the communication of expected outcomes. Performance standards and performance monitoring techniques are expressed in Table 1.

E.3.8.3 Monitoring System

The Government's QA surveillance, accomplished by the COR, in conjunction with the PCO, will be reported using the methodology described herein. Interim evaluations will be done IAW paragraph E.3.5 as input to Option Exercise determinations. Formal CPARS evaluations shall be conducted on an annual basis.

Table 1 – Overall Performance Ratings

Overall PerformanceRating	Standard
Exceptional	Performance meets contractual requirements and exceeds many requirements to the 's benefit

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Very Good	Performance meets contractual requirements and exceeds some to the 's benefit
Satisfactory	Performance meets contractual requirements
Marginal	Performance does not meet some contractual requirements. The element being assessed reflects a serious problem for which the contractor has not yet implemented satisfactory corrective measures.
Unsatisfactory	Performance does not meet contractual requirements and recovery is not likely in a timely manner. Contractor's corrective actions to date are ineffective.

Table 2 – Option and Award Term Incentive Objectives

Assessment Period	Acceptable Performance Definition	How Measured	Incentives
Base Period	All measurement areas are rated at least "Satisfactory."	After the first seven months of performance using QASP methodology: annually using the CPARS system covering the previous 12 months.	(+) Meets acceptable performance definition as a condition for exercise of Option 1. (-) Does not meet acceptable performance definition as a condition for exercise of Option 1.
Option 1	All measurement areas are rated at least "Satisfactory."	After seventh month of performance of preceding period using QASP methodology: annually using the CPARS system covering the previous 12 months.	(+) Meets acceptable performance definition as a condition for exercise of Option 2. (-) Does not meet acceptable performance definition as a condition for exercise of Option 2.
Option 2	All element areas rated at least "Very Good"	After seventh month of performance of preceding period using QASP methodology: annually using the CPARS system covering the previous 12 months.	(+) Meets acceptable performance definition as a condition for granting award term 1. (-) Does not meet acceptable performance definition as a condition for granting award term 1.

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Award Term 1 (Option 3)	All element areas rated at least "Very Good"	After seventh month of performance of preceding period using QASP methodology: annually using the CPARS system covering the previous 12 months.	(+) Meets acceptable performance definition as a condition for granting award term 2. (-) Does not meet acceptable performance definition as a condition for granting award term 2.
Award Term 2 (Option 4)	All element areas rated at least "Satisfactory"	After seventh month of performance of preceding period using QASP methodology: annually using the CPARS system covering the previous 12 months.	Final CPARS rating.

Table 3 – Technical Performance Evaluation Criteria and Standards

ELEMENT	UNSATIS-FACTORY	MARGINAL	SATISFACTORY	VERY GOOD	EXCEPTIONAL
I. Task Performance					
Timeliness	Contractor frequently misses deadlines, or is slow or non-responsive to respond to Government requests.	Contractor occasionally misses deadlines, schedules or is slow or occasionally non-responsive to respond to Government requests.	Contractor routinely meets deadlines, schedules, quickly responds to Government requests.	Contractor routinely meets deadlines and schedules and occasionally delivers early and responds immediately to Government requests.	Contractor routinely delivers ahead of deadlines, schedules, and responds immediately to Government requests.
Quality	Deliverables are typically not well researched and contain many technical inaccuracies. Rework is frequently required.	Deliverables are occasionally not well researched and contain some technical inaccuracies. Rework is occasionally required	Data Deliverables received are well researched, complete and technically accurate. No more than one (2) revisions are typically needed to accept the item. Other deliverables	Data Deliverables received are well researched, complete and technically accurate. Other deliverables meet all Contract requirements.	Data Deliverables received are always well researched, complete and technically accurate. They frequently exceed technical expectations. Rework is not

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ELEMENT	UNSATIS- FACTORY	MARGINAL	SATISFACTORY	VERY GOOD	EXCEPTIONAL
			meet all Contract requirements.		required. Other deliverables typically exceed all Contract requirements.
II. Staffing	Contractor provides marginally qualified or unqualified personnel. Lapses in coverage occur regularly.	Contractor provides marginally qualified personnel. Lapses in coverable occur more than occasionally.	Contractor provides qualified personnel. Lapses in coverage occur occasionally and are successfully managed by the contractor with to minimize impact on timeliness or quality. New/and or substitute resumes submitted IAW contract reqmts. Personnel work products fully consistent with resume qualifications.	Contractor provides a mix of qualified and highly qualified personnel. Lapses in coverage are rare and are successfully managed by the contractor with no impact on timeliness or quality. New/and or substitute resumes submitted IAW contract reqmts. Personnel work products fully consistent with resume qualifications	Contractor provides highly qualified personnel. Lapses in coverage are rare and are successfully managed by the contractor with no impact on timeliness or quality. New/and or substitute resumes submitted IAW contract reqmts. Personnel work products fully consistent with resume qualifications.
III. Customer Satisfaction	Fails to meet customer expectations	Contractor occasionally fails to meet customer expectations.	Meets customer expectations.	Routinely meets or occasionally exceeds customer expectations.	Exceeds customer expectations.
IV. Management Performance					
Problem Resolution	Problems are unresolved, repetitive, or take excessive Government effort to resolve.	Problems are generally resolved but take unusual Government effort to resolve or take an excessive	Problems are resolved quickly with minimal Government involvement.	Problems occur infrequently and are generally resolved quickly with minimal Government involvement.	Problems are non-existent or the contractor takes corrective action without Government involvement.

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ELEMENT	UNSATIS- FACTORY	MARGINAL	SATISFACTORY	VERY GOOD	EXCEPTIONAL
		amount of time to resolve.			
Responsive- ness	Contractor's management is unresponsive to Government requests and concerns.	Contractor's management is occasionally unresponsive to Government requests and concerns.	Contractor's management is responsive to Government requests and concerns.	Contractor's management is responsive to requests and concerns and occasionally proactive in anticipating concerns.	Contractor's management takes proactive approach in dealing with Government representatives and anticipates concerns.
Communi- cation	Contractor fails to communicate with Government in an effective and timely manner.	Contractor occasionally fails to communicate with Government in an effective and timely manner.	Contractor routinely communicates with Government in an effective and timely manner.	Contractor routinely communicates with Government in an effective and timely manner and it frequently proactive in managing communications.	Contractor takes proactive approach such that communications are almost always clear, effective and timely.

V. Cost Management & Efficiency

Cost Mgmt & Reporting	<p>Contractor regularly experiences cost overruns.</p> <p>Cost reports are late and contain errors.</p> <p>Invoicing is not accurate or submitted in a timely manner. Supporting detail is missing or incomplete.</p> <p>Subcontractor invoices are rarely paid</p>	<p>Contractor may experience occasional cost overruns.</p> <p>Cost reports are occasionally late and/or contain errors.</p> <p>Invoices are occasionally late or contain errors. Supporting detail contains occasional errors</p> <p>Subcontractor</p>	<p>Contractor routinely completes the effort within the originally agreed-to estimated cost. Funds and resources used in cost-effective manner.</p> <p>Cost reports are timely, accurate, complete and clearly written.</p> <p>Invoices are timely (no more than 3 weeks after end date of period being</p>	<p>Contractor routinely completes the effort within the originally agreed-to estimated cost and experiences occasional cost underruns. Funds and resources used in cost-effective manner.</p> <p>Cost reports are timely, accurate, complete and clearly written.</p> <p>Invoices are timely (no more</p>	<p>Contractor often completes the effort at lower than estimated costs. Funds and resources used in a most cost-effective manner.</p> <p>Cost reports are timely, accurate, complete and clearly written.</p> <p>Invoices are timely (no more than 2 weeks after end date of period being invoiced) and</p>
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ELEMENT	UNSATIS- FACTORY	MARGINAL	SATISFACTORY	VERY GOOD	EXCEPTIONAL
	in a timely manner.	invoices are not paid in a timely manner. SB subcontractor invoices are not expedited.	invoiced) and are accurate. All supporting detail is provided. Subcontractor invoices are paid in a timely manner. SB subcontractor invoices are expedited.	than 3 weeks after end date of period being invoiced) and are accurate. All supporting detail is provided. Subcontractor invoices are paid in a timely manner. SB subcontractor invoices are expedited.	are accurate. All supporting detail is provided. Subcontractor invoices are paid in a timely manner. SB subcontractor invoices are expedited.
Other Direct Cost (ODC)	ODCs are not accurately or timely reported or invoiced. Errors are not quickly corrected. Does not comply with contract requirements for ODC authorizations. Burdened unit costs higher than proposed.	ODCs are occasionally not reported or invoiced in timely manner. Errors not consistently corrected in a timely manner. Occasionally does not not comply with authorization requirements in contract. Burdened unit costs are rarely higher than proposed.	ODCs are accurately and timely reported and invoiced. Any errors noted are quickly corrected. Contractor complies with contract requirements for ODC authorization 100% of time. Burdened unit costs are no higher than proposed.	ODCs are accurately and timely reported and invoiced. Errors are rare and quickly corrected. Contractor complies with contract requirements for ODC authorization 100% of time. Burdened unit costs are occasionally lower than proposed.	ODCs are accurately and timely reported and invoiced. Contractor complies with contract requirements for ODC authorization 100% of time. Burdened unit costs are often lower than proposed.

AWARD TERM CLAUSE

In addition to the terms set forth elsewhere in the contract, and as provided in the QASP, the contractor may earn an extension of one (1) to two (2) years on the basis of performance during the evaluation periods. The contractor is evaluated using QASP criteria during each year of contract performance. During the third year (Option 2), if performance is evaluated as Very Good, the contractor earns Year 4 (Option 3); if performance is evaluated as Very Good in Year 4, the contractor earns Year 5 (Option 4).

(a) Award Term. The award-term concept is an incentive that permits extension of the contract period beyond Option 2 of performance for Very Good performance.

(b) Monitoring of Performance. The contractor's performance will be continually monitored by the COR and Subject Matter Experts (SMEs) whose findings are reported by the COR to the Procuring

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Contracting Officer (PCO) together with a recommendation regarding exercise of the Award Term Option. The PCO makes the final decision on the award-term on the basis of the contractor's performance during the award-term evaluation period.

(c) Award-Term Plan. The evaluation criteria, the associated points, and the associated award-term extensions or reductions are specified in the QASP.

(d) Modification of Award-Term Plan. Changes may be made to the award-term plan at any time during contract performance, provided that both parties agree to them. If agreement cannot be reached on changes, the initial award-term plan remains in effect.

(e) Self-Evaluation. The contractor will a written self-evaluation of its performance for that period in accordance with the schedule in the QASP. It will be used in the COR's and PCO's evaluation of the contractor's performance during this period.

(f) Disputes. Decisions regarding the award term, including—but not limited to— the amount of the award term, if any; the methodology used to calculate the award term; calculation of the award term; the supplier's entitlement to the award term; and the nature and success of the contractor's performance, are made by the PCO. These decisions are final and are not subject to dispute.

(g) Award-Term Extension. The task order period may be modified to reflect the PCO's decision. The total contract ordering period, including extensions under this clause, will not exceed 5 years, or the time remaining on the SeaPort-e contracts, including exercised Options. The award-term provision must be included in the solicitation and resulting Task Order. If at any time the task order period does not extend more than two years from the PCO decision, the operation of the award-term provision will cease and the ordering period will not extend beyond the term set at that time.

AWARD TERM PLAN

1.0 INTRODUCTION The QASP is the basis for evaluating of the contractor's performance and for presenting an assessment of that performance to the term-determining official (TDO) who is the Procuring Contracting Officer (PCO). The specific criteria and procedures used for assessing the contractor's performance and for determining the award term earned are described in the Section E, Quality Assurance Surveillance Plan (QASP). All TDO/PCO decisions regarding the award-term evaluation and the nature and success of the contractor's performance—are final and not subject to dispute. The award term will be provided to the contractor through unilateral contract modifications as determined by the TDO.

2.0 ORGANIZATION The award-term organization includes the PCO/TDO, the Contract Specialist, the COR and project-specific Subject Matter Experts (SMEs).

3.0 RESPONSIBILITIES The responsibilities of the award-term organization are as specified in paragraph E.3.4 of the QASP.

4.0 AWARD-TERM PROCESSES

a. Award-Term Evaluation. Evaluation results will be based on the contractor's performance during each evaluation period.

b. Evaluation Criteria. Any changes to award term evaluation criteria may be proposed by either party and shall be made only by bilateral modification to the QASP.

c. Informal Interim Evaluation Process. Informal Interim evaluations may be conducted as part of

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IPRs (C.2.9.4) conducted on a project or Task Order basis. The PCO may provide informal interim evaluation results and notifies the contractor of the strengths and weaknesses for the current evaluation period. The PCO may also issue letters at any other time when it is deemed necessary to highlight areas of government concern.

d. End-of-Period Evaluations. The "end of period" evaluation to determine whether the first award term (Option 3) will be exercised shall occur in Option 2 in accordance with the schedule in paragraph E.3.5 of the QASP. The "end of period" evaluation for the second award term (Option 4) shall also be in accordance with the QASP schedule.

5.0 AWARD-TERM PLAN CHANGE PROCEDURE Proposed changes to the award-term plan will be bilateral. If either party desires a change to the award-term plan and a mutual agreement cannot be reached, the original award-term plan will remain in effect.

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SECTION F DELIVERABLES OR PERFORMANCE

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

4000	12/26/2013 - 12/25/2014
6000	12/26/2013 - 12/25/2014
7003	5/1/2016 - 4/30/2017
7101AA	9/15/2014 - 9/14/2015
7101AB	9/15/2014 - 9/14/2015
7101AC	9/15/2014 - 9/14/2015
7101AD	9/15/2014 - 9/14/2015
7101AE	9/15/2014 - 9/14/2015
7101AF	9/15/2014 - 9/14/2015
7101AG	9/15/2014 - 9/14/2015
7101AH	9/15/2014 - 9/14/2015
7101AJ	9/25/2014 - 9/14/2015
7101AK	9/25/2014 - 9/14/2015
7101AL	9/25/2014 - 9/14/2015
7101AM	9/25/2014 - 9/14/2015
7101AN	9/25/2014 - 9/14/2015
7101AP	11/3/2014 - 9/14/2015
7101AQ	11/3/2014 - 9/14/2015
7101AR	11/3/2014 - 9/14/2015
7101AS	12/22/2014 - 9/14/2015
7101AT	12/22/2014 - 9/14/2015
7101AU	12/22/2014 - 9/14/2015
7101AV	12/22/2014 - 9/14/2015
7101AW	12/22/2014 - 9/14/2015
7101BA	12/22/2014 - 9/14/2015
7101BB	12/22/2014 - 9/14/2015
7101BC	12/22/2014 - 9/14/2015
7101BD	1/8/2015 - 9/14/2015
7101BE	1/8/2015 - 9/14/2015
7101BF	1/8/2015 - 9/14/2015
7101BG	1/8/2015 - 9/14/2015
7101BH	1/8/2015 - 9/14/2015
7101BJ	1/8/2015 - 9/14/2015
7101BK	1/30/2015 - 9/14/2015
7101BL	1/30/2015 - 9/14/2015
7101BM	1/30/2015 - 9/14/2015
7101BN	2/20/2015 - 9/14/2015
7101BP	2/20/2015 - 9/14/2015
7101BQ	2/20/2015 - 9/14/2015
7101BR	3/4/2015 - 9/14/2015
7101BS	3/4/2015 - 9/14/2015

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7101BT	3/4/2015 - 9/14/2015
7101BU	3/23/2015 - 9/14/2015
7101BV	3/23/2015 - 9/14/2015
7101BW	3/23/2015 - 9/14/2015
7101BX	3/23/2015 - 9/14/2015
7101BY	3/23/2015 - 9/14/2015
7101BZ	3/23/2015 - 9/14/2015
7101CA	3/23/2015 - 9/14/2015
7101CB	3/23/2015 - 9/14/2015
7101CC	3/23/2015 - 9/14/2015
7101CD	3/23/2015 - 9/14/2015
7101CE	4/21/2015 - 9/14/2015
7101CF	4/21/2015 - 9/14/2015
7101CH	4/21/2015 - 9/14/2015
7101CK	4/21/2015 - 9/14/2015
7101CW	6/17/2015 - 9/14/2015
7202AA	5/1/2015 - 4/30/2016
7202CL	5/1/2015 - 4/30/2016
7202CM	5/1/2015 - 4/30/2016
7202CN	5/13/2015 - 4/30/2016
7202CP	5/13/2015 - 4/30/2016
7202CQ	5/13/2015 - 4/30/2016
7202CR	5/13/2015 - 4/30/2016
7202CS	5/13/2015 - 4/30/2016
7202CT	5/13/2015 - 4/30/2016
7202CU	5/13/2015 - 4/30/2016
7202CV	5/28/2015 - 4/30/2016
7202CX	5/28/2015 - 4/30/2016
7202CY	5/28/2015 - 4/30/2016
7202CZ	7/20/2015 - 4/30/2016
7202DA	6/22/2015 - 4/30/2016
7202DB	6/22/2015 - 4/30/2016
7202DC	6/22/2015 - 4/30/2016
7202DD	7/11/2015 - 4/30/2016
7202DE	7/8/2015 - 4/30/2016
7202DF	7/1/2015 - 4/30/2016
7202DG	8/3/2015 - 4/30/2016
7202DH	8/3/2015 - 4/30/2016
7202DJ	8/3/2015 - 4/30/2016
7202DK	7/30/2015 - 4/30/2016
7202DL	7/23/2015 - 4/30/2016
7202DM	8/14/2015 - 4/30/2016
7202DN	8/24/2015 - 4/30/2016
7202DP	8/31/2015 - 4/30/2016
7202DQ	9/18/2015 - 4/30/2016
7202DR	11/1/2015 - 4/30/2016

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7202DS	11/25/2015 - 4/30/2016
7202DT	11/25/2015 - 4/30/2016
7202DU	11/25/2015 - 4/30/2016
7202DV	11/25/2015 - 4/30/2016
7202DW	12/2/2015 - 4/30/2016
7202DX	11/4/2015 - 4/30/2016
7202DY	12/7/2015 - 4/30/2016
7202DZ	12/17/2015 - 4/30/2016
7202EB	1/4/2016 - 4/30/2016
7202EC	1/20/2016 - 4/30/2016
7202ED	1/27/2016 - 4/30/2016
7202EE	1/29/2016 - 4/30/2016
7202EF	1/29/2016 - 4/30/2016
7202EG	3/14/2016 - 4/30/2016
7202EH	3/14/2016 - 4/30/2016
7202EJ	3/14/2016 - 4/30/2016
7202EK	3/25/2016 - 4/30/2016
7202EL	3/25/2016 - 4/30/2016
7202EM	3/25/2016 - 4/30/2016
9003	5/1/2016 - 4/30/2017
9101AA	9/15/2014 - 9/14/2015
9101AC	9/15/2014 - 9/14/2015
9101AD	9/15/2014 - 9/14/2015
9101AE	9/15/2014 - 9/14/2015
9101AF	9/15/2014 - 9/14/2015
9101AG	9/15/2014 - 9/14/2015
9101AH	9/15/2014 - 9/14/2015
9101AJ	9/25/2014 - 9/14/2015
9101AM	9/25/2014 - 9/14/2015
9101AN	9/25/2014 - 9/14/2015
9101AS	12/22/2014 - 9/14/2015
9101AT	12/22/2014 - 9/14/2015
9101AU	12/22/2014 - 9/14/2015
9101AV	12/22/2014 - 9/14/2015
9101AW	12/22/2014 - 9/14/2015
9101BC	12/22/2014 - 9/14/2015
9101BD	1/8/2015 - 9/14/2015
9101BE	1/8/2015 - 9/14/2015
9101BG	1/8/2015 - 9/14/2015
9101BH	1/8/2015 - 9/14/2015
9101BJ	1/8/2015 - 9/14/2015
9101BK	1/30/2015 - 9/14/2015
9101BL	2/20/2015 - 9/14/2015
9101BM	2/20/2015 - 9/14/2015
9101BN	2/20/2015 - 9/14/2015
9101BR	3/4/2015 - 9/14/2015

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9101BS	3/4/2015 - 9/14/2015
9101BT	3/4/2015 - 9/14/2015
9101BU	3/23/2015 - 9/14/2015
9101BV	3/23/2015 - 9/14/2015
9101BW	3/23/2015 - 9/14/2015
9101BX	3/23/2015 - 9/14/2015
9101CA	3/23/2015 - 9/14/2015
9101CC	3/23/2015 - 9/14/2015
9101CD	3/23/2015 - 9/14/2015
9101CF	4/21/2015 - 9/14/2015
9101CG	4/21/2015 - 9/14/2015
9101CH	4/21/2015 - 9/14/2015
9101CK	4/21/2015 - 9/14/2015
9101CW	6/17/2015 - 9/14/2015
9202AA	5/1/2015 - 4/30/2016
9202CL	5/1/2015 - 4/30/2016
9202CM	5/1/2015 - 4/30/2016
9202CN	5/13/2015 - 4/30/2016
9202CP	5/13/2015 - 4/30/2016
9202CQ	5/13/2015 - 4/30/2016
9202CR	5/13/2015 - 4/30/2016
9202CS	5/13/2015 - 4/30/2016
9202CT	5/13/2015 - 4/30/2016
9202CV	5/28/2015 - 4/30/2016
9202CY	5/28/2015 - 4/30/2016
9202CZ	7/20/2015 - 4/30/2016
9202DA	6/22/2015 - 4/30/2016
9202DB	6/22/2015 - 4/30/2016
9202DC	6/22/2015 - 4/30/2016
9202DD	7/11/2015 - 4/30/2016
9202DE	7/20/2015 - 4/30/2016
9202DF	7/8/2015 - 4/30/2016
9202DG	7/1/2015 - 4/30/2016
9202DH	7/23/2015 - 4/30/2016
9202DJ	8/14/2015 - 4/30/2016
9202DK	8/14/2015 - 4/30/2016
9202DL	8/14/2015 - 4/30/2016
9202DM	7/28/2015 - 4/30/2016
9202DN	8/24/2015 - 4/30/2016
9202DP	8/31/2015 - 4/30/2016
9202DQ	5/7/2015 - 4/30/2016
9202DR	5/7/2015 - 4/30/2016
9202DS	11/1/2015 - 4/30/2016
9202DT	11/25/2015 - 4/30/2016
9202DU	11/25/2015 - 4/30/2016
9202DV	11/25/2015 - 4/30/2016

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9202DW	12/2/2015 - 4/30/2016
9202DX	12/4/2015 - 4/30/2016
9202DY	12/7/2015 - 4/30/2016
9202DZ	12/17/2015 - 4/30/2016
9202EA	1/27/2016 - 4/30/2016
9202EB	3/14/2016 - 4/30/2016
9202EC	3/14/2016 - 4/30/2016

CLIN - DELIVERIES OR PERFORMANCE

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

4000	12/26/2013 - 12/25/2014
6000	12/26/2013 - 12/25/2014
7003	5/1/2016 - 4/30/2017
7101AA	9/15/2014 - 9/14/2015
7101AB	9/15/2014 - 9/14/2015
7101AC	9/15/2014 - 9/14/2015
7101AD	9/15/2014 - 9/14/2015
7101AE	9/15/2014 - 9/14/2015
7101AF	9/15/2014 - 9/14/2015
7101AG	9/15/2014 - 9/14/2015
7101AH	9/15/2014 - 9/14/2015
7101AJ	9/25/2014 - 9/14/2015
7101AK	9/25/2014 - 9/14/2015
7101AL	9/25/2014 - 9/14/2015
7101AM	9/25/2014 - 9/14/2015
7101AN	9/25/2014 - 9/14/2015
7101AP	11/3/2014 - 9/14/2015
7101AQ	11/3/2014 - 9/14/2015
7101AR	11/3/2014 - 9/14/2015
7101AS	12/22/2014 - 9/14/2015
7101AT	12/22/2014 - 9/14/2015
7101AU	12/22/2014 - 9/14/2015
7101AV	12/22/2014 - 9/14/2015
7101AW	12/22/2014 - 9/14/2015
7101BA	12/22/2014 - 9/14/2015
7101BB	12/22/2014 - 9/14/2015
7101BC	12/22/2014 - 9/14/2015
7101BD	1/8/2015 - 9/14/2015
7101BE	1/8/2015 - 9/14/2015
7101BF	1/8/2015 - 9/14/2015
7101BG	1/8/2015 - 9/14/2015
7101BH	1/8/2015 - 9/14/2015
7101BJ	1/8/2015 - 9/14/2015

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7101BK	1/30/2015 - 9/14/2015
7101BL	1/30/2015 - 9/14/2015
7101BM	1/30/2015 - 9/14/2015
7101BN	2/20/2015 - 9/14/2015
7101BP	2/20/2015 - 9/14/2015
7101BQ	2/20/2015 - 9/14/2015
7101BR	3/4/2015 - 9/14/2015
7101BS	3/4/2015 - 9/14/2015
7101BT	3/4/2015 - 9/14/2015
7101BU	3/23/2015 - 9/14/2015
7101BV	3/23/2015 - 9/14/2015
7101BW	3/23/2015 - 9/14/2015
7101BX	3/23/2015 - 9/14/2015
7101BY	3/23/2015 - 9/14/2015
7101BZ	3/23/2015 - 9/14/2015
7101CA	3/23/2015 - 9/14/2015
7101CB	3/23/2015 - 9/14/2015
7101CC	3/23/2015 - 9/14/2015
7101CD	3/23/2015 - 9/14/2015
7101CE	4/21/2015 - 9/14/2015
7101CF	4/21/2015 - 9/14/2015
7101CH	4/21/2015 - 9/14/2015
7101CK	4/21/2015 - 9/14/2015
7101CW	6/17/2015 - 9/14/2015
7202AA	5/1/2015 - 4/30/2016
7202CL	5/1/2015 - 4/30/2016
7202CM	5/1/2015 - 4/30/2016
7202CN	5/13/2015 - 4/30/2016
7202CP	5/13/2015 - 4/30/2016
7202CQ	5/13/2015 - 4/30/2016
7202CR	5/13/2015 - 4/30/2016
7202CS	5/13/2015 - 4/30/2016
7202CT	5/13/2015 - 4/30/2016
7202CU	5/13/2015 - 4/30/2016
7202CV	5/28/2015 - 4/30/2016
7202CX	5/28/2015 - 4/30/2016
7202CY	5/28/2015 - 4/30/2016
7202CZ	7/20/2015 - 4/30/2016
7202DA	6/22/2015 - 4/30/2016
7202DB	6/22/2015 - 4/30/2016
7202DC	6/22/2015 - 4/30/2016
7202DD	7/11/2015 - 4/30/2016
7202DE	7/8/2015 - 4/30/2016
7202DF	7/1/2015 - 4/30/2016
7202DG	8/3/2015 - 4/30/2016
7202DH	8/3/2015 - 4/30/2016

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7202DJ	8/3/2015 - 4/30/2016
7202DK	7/30/2015 - 4/30/2016
7202DL	7/23/2015 - 4/30/2016
7202DM	8/14/2015 - 4/30/2016
7202DN	8/24/2015 - 4/30/2016
7202DP	8/31/2015 - 4/30/2016
7202DQ	9/18/2015 - 4/30/2016
7202DR	11/1/2015 - 4/30/2016
7202DS	11/25/2015 - 4/30/2016
7202DT	11/25/2015 - 4/30/2016
7202DU	11/25/2015 - 4/30/2016
7202DV	11/25/2015 - 4/30/2016
7202DW	12/2/2015 - 4/30/2016
7202DX	11/4/2015 - 4/30/2016
7202DY	12/7/2015 - 4/30/2016
7202DZ	12/17/2015 - 4/30/2016
7202EB	1/4/2016 - 4/30/2016
7202EC	1/20/2016 - 4/30/2016
7202ED	1/27/2016 - 4/30/2016
7202EE	1/29/2016 - 4/30/2016
7202EF	1/29/2016 - 4/30/2016
7202EG	3/14/2016 - 4/30/2016
7202EH	3/14/2016 - 4/30/2016
7202EJ	3/14/2016 - 4/30/2016
7202EK	3/25/2016 - 4/30/2016
7202EL	3/25/2016 - 4/30/2016
7202EM	3/25/2016 - 4/30/2016
9003	5/1/2016 - 4/30/2017
9101AA	9/15/2014 - 9/14/2015
9101AC	9/15/2014 - 9/14/2015
9101AD	9/15/2014 - 9/14/2015
9101AE	9/15/2014 - 9/14/2015
9101AF	9/15/2014 - 9/14/2015
9101AG	9/15/2014 - 9/14/2015
9101AH	9/15/2014 - 9/14/2015
9101AJ	9/25/2014 - 9/14/2015
9101AM	9/25/2014 - 9/14/2015
9101AN	9/25/2014 - 9/14/2015
9101AS	12/22/2014 - 9/14/2015
9101AT	12/22/2014 - 9/14/2015
9101AU	12/22/2014 - 9/14/2015
9101AV	12/22/2014 - 9/14/2015
9101AW	12/22/2014 - 9/14/2015
9101BC	12/22/2014 - 9/14/2015
9101BD	1/8/2015 - 9/14/2015
9101BE	1/8/2015 - 9/14/2015

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9101BG	1/8/2015 - 9/14/2015
9101BH	1/8/2015 - 9/14/2015
9101BJ	1/8/2015 - 9/14/2015
9101BK	1/30/2015 - 9/14/2015
9101BL	2/20/2015 - 9/14/2015
9101BM	2/20/2015 - 9/14/2015
9101BN	2/20/2015 - 9/14/2015
9101BR	3/4/2015 - 9/14/2015
9101BS	3/4/2015 - 9/14/2015
9101BT	3/4/2015 - 9/14/2015
9101BU	3/23/2015 - 9/14/2015
9101BV	3/23/2015 - 9/14/2015
9101BW	3/23/2015 - 9/14/2015
9101BX	3/23/2015 - 9/14/2015
9101CA	3/23/2015 - 9/14/2015
9101CC	3/23/2015 - 9/14/2015
9101CD	3/23/2015 - 9/14/2015
9101CF	4/21/2015 - 9/14/2015
9101CG	4/21/2015 - 9/14/2015
9101CH	4/21/2015 - 9/14/2015
9101CK	4/21/2015 - 9/14/2015
9101CW	6/17/2015 - 9/14/2015
9202AA	5/1/2015 - 4/30/2016
9202CL	5/1/2015 - 4/30/2016
9202CM	5/1/2015 - 4/30/2016
9202CN	5/13/2015 - 4/30/2016
9202CP	5/13/2015 - 4/30/2016
9202CQ	5/13/2015 - 4/30/2016
9202CR	5/13/2015 - 4/30/2016
9202CS	5/13/2015 - 4/30/2016
9202CT	5/13/2015 - 4/30/2016
9202CV	5/28/2015 - 4/30/2016
9202CY	5/28/2015 - 4/30/2016
9202CZ	7/20/2015 - 4/30/2016
9202DA	6/22/2015 - 4/30/2016
9202DB	6/22/2015 - 4/30/2016
9202DC	6/22/2015 - 4/30/2016
9202DD	7/11/2015 - 4/30/2016
9202DE	7/20/2015 - 4/30/2016
9202DF	7/8/2015 - 4/30/2016
9202DG	7/1/2015 - 4/30/2016
9202DH	7/23/2015 - 4/30/2016
9202DJ	8/14/2015 - 4/30/2016
9202DK	8/14/2015 - 4/30/2016
9202DL	8/14/2015 - 4/30/2016
9202DM	7/28/2015 - 4/30/2016

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9202DN	8/24/2015 - 4/30/2016
9202DP	8/31/2015 - 4/30/2016
9202DQ	5/7/2015 - 4/30/2016
9202DR	5/7/2015 - 4/30/2016
9202DS	11/1/2015 - 4/30/2016
9202DT	11/25/2015 - 4/30/2016
9202DU	11/25/2015 - 4/30/2016
9202DV	11/25/2015 - 4/30/2016
9202DW	12/2/2015 - 4/30/2016
9202DX	12/4/2015 - 4/30/2016
9202DY	12/7/2015 - 4/30/2016
9202DZ	12/17/2015 - 4/30/2016
9202EA	1/27/2016 - 4/30/2016
9202EB	3/14/2016 - 4/30/2016
9202EC	3/14/2016 - 4/30/2016

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

7001	12/26/2014 - 12/25/2015
7002	5/1/2015 - 4/30/2016
7004	5/1/2017 - 4/30/2018
9001	12/26/2014 - 12/25/2015
9002	5/1/2015 - 4/30/2016
9004	5/1/2017 - 4/30/2018

Services to be performed hereunder will be provided at (insert specific address and building etc.)

Bldg/ Room No.	No. People	Location Notes
1118 / 1	1	
1118 / HIVAR bay	1	This is lab space
1120 / 101	1	
1332 / test bay	1	no desk / no computer
1332 / test bay	1	no desk / no computer
1410, 1120 / 101A	1	
1470 / 1405	1	
1470 / 1409	1	
213 / 2017	1	
1470 / 1409	1	
1470 / 1412	1	shared desk/computer
1470 / 1412	1	shared desk/computer

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1470 / 1412	1	
1470 / 1502	1	This is lab space
1470 / 1510	1	
1470 / 1512	1	
1470 / 1612	1	
1470 / 2037	1	
1470/1405	1	
1470/1412	1	
1495, 1118, 1120 / 101A	1	
1495, 1118, 1120 / 101A	1	
1495, 1118, 1120 / 101A	1	
1495, 1118, 1120 / 101A	1	
1502 / 100	1	
194 / 163	1	
194 / 700	1	
213 / 1007	1	
213 / 1007	1	
213 / 1007	1	
213 / 1027	1	
213 / 2037	1	
213 / *TBD	1	
213/1007	1	

* To Be Determined

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SECTION G CONTRACT ADMINISTRATION DATA

G.1 ACCOUNTING DATA

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

G.2 SPECIAL INVOICE INSTRUCTIONS

Each SLIN providing funding designates a specific project area/work area/Technical Instruction (TI)/Work Breakdown Structure (WBS) item. Tracking and reporting shall be accomplished at the project/work area/TI/WBS item level. Each identified project/work area/TI/WBS shall be invoiced by its associated SLIN and ACRN. If multiple ACRNs are associated with a single project/work area/TI/WBS, the contractor shall consult with the Contracting Officer Representative for additional invoicing instructions.

DFARS PGI 204.7108 Payment instructions.

(a) *Scope.* This section applies to contracts and any separately priced orders that--

(1) Include contract line items that are funded by multiple accounting classification citations for which a contract line item or items are not broken out into separately identifiable subline items (informational subline items are not separately identifiable subline items);

(2) Contain cost-reimbursement or time-and-materials/labor-hour line items; or

(3) Authorize financing payments.

(b) For contracts and orders covered by this subpart, the contracting officer shall insert numbered instructions in Section G (Contract Administration Data), to permit the paying office to charge the accounting classification citations assigned to that contract line item (see DFARS [204.7104-1\(a\)](#)) in a manner that reflects the performance of work on the contract. When incorporating clauses by reference in Section G, cite the clause number, title, and date. If additional accounting classification citations are subsequently added, the payment instructions must be modified to include the additional accounting classification citations. Also, contracting officers shall not issue modifications that would create retroactive changes to payment instructions. All payment instruction changes shall be effective as of the date of the modification. When some, but not all, of the fixed price line items in a contract are subject to contract financing payments, the contracting officer shall clearly identify to which line items the payment clause(s) included in Section I apply.

(c) Payment instructions?

(1) Shall provide a methodology for the payment office to assign payments to the appropriate accounting classification citation(s), based on anticipated contract work performance;

(2) Shall be consistent with the reasons for the establishment of separate contract line items;

(3) Shall be selected from those provided in paragraph (d) of this section;

(4) Shall be revised to address the impact of changes to contract funding or significant

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disparities between existing instructions and actual contract performance;

(5) Shall state at what level (contract, contract line, subline, exhibit line, or ACRN) the payment instructions should be applied;

(6) Shall not be mixed within a level by contract type. For example, if the instructions apply at the contract level, there can be only one payment instruction for each contract type. If the instructions apply at the contract line or subline level, there can only be one payment instruction per contract line or subline item;

(7) For contracts or orders that contain a combination of fixed-price, cost-reimbursement, and/or time-and-materials/labor-hour line items, shall at a minimum include separate instructions for each contract type of contract line item (e.g., contract-wide proration for fixed-price line items and contract-wide ACRN level for cost-reimbursement line items;

(8) For contracts or orders that contain foreign military sales requirements, shall include instructions for distribution of the contract financing payments to each country's account; and

(9) Shall use one of the standard payment instructions in paragraphs (d)(7) through (11) of this section unless the contracting officer documents in the contract file that there are significant benefits of requiring contractor identification of the contract line item on the payment request.

(d) The numbered payment instructions ((d)(1) through (12)) below correspond to the automated payment instructions in the supporting systems; therefore, care should be exercised when identifying the numbered instructions below in Section G of the contract. Include either one contract-wide instruction or one or more line item specific instructions. The contracting officer shall not use a combination of contract-wide and line item specific instructions.

X (1) ***Line item specific: single funding.*** If there is only one source of funding for the contract line item (i.e., one ACRN), insert the following:

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

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

(2) *Line item specific: sequential ACRN order.* If there is more than one ACRN within a contract line item (i.e., informational subline items contain separate ACRNs), and the contracting officer intends funds to be liquidated in ACRN order, insert the following:

252.204-0002 Line Item Specific: Sequential ACRN Order. (SEP 2009)

The payment office shall make payment in sequential ACRN order within the line item, exhausting all funds in the previous ACRN before paying from the next ACRN using the following sequential order: Alpha/Alpha; Alpha/numeric; numeric/alpha; and numeric/numeric.

(3) *Line item specific: contracting officer specified ACRN order.* If there is more than one ACRN within a contract line item, (i.e. informational sub-line items contain separate ACRNs), and the contracting officer intends the funds to be liquidated in a specified ACRN order, insert the following, including the specified order in the instruction:

252.204-0003 Line Item Specific: Contracting Officer Specified ACRN Order. (SEP 2009)

The payment office shall make payment within the line item in the sequence ACRN order specified below, exhausting all funds in the previous ACRN before paying from the next ACRN.

Line Item	ACRN Order
_____	_____

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(4) *Line item specific: by fiscal year.* If there is more than one ACRN within a contract line item, [(i.e. informational sub-line items contain separate ACRNs), and the contracting officer intends the funds to be liquidated using the oldest funds first, insert the following:

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.

(5) *Line item specific: by cancellation date.* If there is more than one ACRN within a contract line item, (i.e. informational sub-line items contain separate ACRNs), and the contracting officer intends the funds to be liquidated using the ACRN with the earliest cancellation date first, insert the following:

252.204-0005 Line Item Specific: by Cancellation Date. (SEP 2009)

The payment office shall make payment using the ACRN with the earliest cancellation date first, exhausting all funds in that ACRN before disbursing funds from the next. In the event there is more than one ACRN associated with the same cancellation date, the payment amount shall be disbursed from each ACRN with the same cancellation date in the same proportion as the amount of funding obligated for each ACRN with the same cancellation date.

(6) *Line item specific: proration.* If there is more than one ACRN within a contract line item, (i.e. informational sub-line items contain separate ACRNs), and the contracting officer intends the funds to be liquidated in the same proportion as the amount of funding currently unliquidated for each ACRN, insert the following:

252.204-0006 Line Item Specific: Proration. (SEP 2009)

The payment office shall make payment from each ACRN in the same proportion as the amount of funding currently unliquidated for each ACRN.

(7) *Contract-wide: sequential ACRN order.* If the contracting officer intends the funds to be liquidated in sequential ACRN order, insert the following:

252.204-0007 Contract-wide: Sequential ACRN Order. (SEP 2009)

The payment office shall make payment in sequential ACRN order within the contract or order, exhausting all funds in the previous ACRN before paying from the next ACRN using the following sequential order: alpha/alpha; alpha/numeric; numeric/alpha; and numeric/numeric.

(8) *Contract-wide: contracting officer specified ACRN order.* If the contracting officer intends the funds to be liquidated in a specified ACRN order, insert the following, including the specified order in the instruction:

252.204-0008 Contract-wide: Contracting Officer Specified ACRN Order. (SEP 2009)

The payment office shall make payment in sequential ACRN order within the contract or order, exhausting all funds in the previous ACRN before paying from the next ACRN in the sequence order specified below:

ACRN Order

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approve changes in any of the requirements of this Task Order, notwithstanding provisions contained elsewhere in this contract, the said authority remains solely the PCO's. The contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer or is pursuant to specific authority otherwise included as part of this contract. In the event the contractor effects any change at the direction of any person other than the PCO, the change will be considered to be unauthorized.

Contract Specialist:

■ [REDACTED]

(b) The Contract Specialist is the representative of the Contracting Officer for all contractual matters.

Administrative Contracting Officer (ACO)

■ [REDACTED]

(b) The Administrative Contracting Officer (ACO) of the cognizant Defense Contract Management Agency (DCMA) is designated as the authorized representative of the Contracting Officer for purposes of administering this Task Order in accordance with FAR 42.3. However, in view of the technical nature of the supplies and services to be furnished, technical cognizance is retained by the Naval Surface Warfare Center, Dahlgren Division.

Contracting Officers Representative (COR):

■ [REDACTED]

(b) The COR is the PCO's appointed representative for technical matters. The COR is not a contracting officer and does not have the authority to direct the accomplishment of effort which is beyond the scope of the Task Order or to otherwise change any Task Order requirements. A copy of the COR appointment letter which provides a delineation of COR authority and responsibilities is provided as an attachment to this Task Order.

Subject Matter Experts (SMEs)

The SME is the COR's subject matter expert for specific work areas as described in the QASP in Section E. SMEs will be identified at the Technical Instruction level.

G.5 252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (JUN 2012)

(a) Definitions. As used in this clause—

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

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

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

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

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

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

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

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

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

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

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

Cost Voucher

Note: If a “Combo” document type is identified but not supportable by the Contractor’s business systems, an “Invoice” (stand-alone) and “Receiving Report” (stand-alone) document type may be used instead.)

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

N00178

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

Routing Data Table*

<i>Field Name in WAWF</i>	<i>Data to be entered in WAWF</i>
Pay Official DoDAAC	HQ0338
Issue By DoDAAC	N00178
Admin DoDAAC	S2404A
Inspect By DoDAAC	Not Applicable
Ship To Code	Not Applicable
Ship From Code	Not Applicable
Mark For Code	Not Applicable

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Service Approver (DoDAAC)	N00178
Service Acceptor (DoDAAC)	Not Applicable
Accept at Other DoDAAC	Not Applicable
LPO DoDAAC	Not Applicable
DCAA Auditor DoDAAC	HAA47F
Other DoDAAC(s)	Not Applicable

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

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

— [REDACTED]

[REDACTED]

(g) WAWF point of contact.

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

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

G.6 HQ G-2-0009 SUPPLEMENTAL INSTRUCTIONS REGARDING ELECTRONIC INVOICING (NAVSEA) (SEP 2012)

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

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

G.7 CONSENT TO SUBCONTRACT

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For subcontracts and consulting agreements for services, where the prime contractor anticipates that hours delivered will be counted against the hours in the Level of Effort clause in this section, Consent to Subcontract authority is retained by the Procuring Contracting Officer.

The following consultants/subcontractors are approved on this Task Order:

[REDACTED]

G.8 EARLY DISMISSAL AND CLOSURE OF GOVERNMENT FACILITIES

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

When Federal employees are excused from work due to a holiday or a special event (that is unrelated to severe weather, a security threat, or a facility related problem), on-site contractors will continue working established work hours or take leave in accordance with parent company policy. Those contractors who take leave shall not direct charge the non-working hours to the task order. The Contractors shall be responsible for predetermining and disclosing their charging practices for early dismissal, delayed openings, or closings in accordance with the FAR, applicable cost accounting standards, and company policy. Contractors shall follow their disclosed charging practices during the task order period of performance, and shall not follow any verbal directions to the contrary. The Procuring Contracting Officer will make the determination of cost allowability for time lost due to facility closure in accordance with FAR, applicable Cost Accounting Standards, and the Contractor's established accounting policy.

Accounting Data

SLINID	PR Number	Amount
400001	1300392194-00001	46000.00
LLA :		
AA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002039718		
Base Year Labor - Technical Instruction 01 - Serval, WCD: 12/31/2013, FUNDS EXP: 09/30/2014 'USC 2410(a) Authority is hereby invoked.'		
400002	1300392194-00002	160000.00
LLA :		
AB 97X4930 NH1E 251 77777 0 050120 2F 000000 A10002039718		
Base Year Labor - Technical Instruction (TI) 02 - Railgun, WCD: 12/31/2013, FUNDS EXP: 09/30/2014 'USC 2410(a) Authority is hereby invoked.'		
400003	1300392194-00003	180000.00

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LLA :

AC 97X4930 NH1E 251 77777 0 050120 2F 000000 A20002039718
Base Year Labor - Technical Instruction (TI) 02 - Railgun, WCD: 12/31/2013, FUNDS
EXP: 09/30/2014 'USC 2410(a) Authority is hereby invoked.'

400004 130039687000004 200000.00

LLA :

AD 1741319 W3DJ 255 RA353 0 068342 2D 000000 02911000LSW0
Standard Number: N0001414RX20038-AA
Base Year Labor - Technical Instruction 10 - QRC, WCD: 09/30/2014, FUNDS EXP:
09/30/2015

600001 1300392194-00001 12000.00

LLA :

AA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002039718
Base Period ODCs for TI 1 - Serval, WCD: 12/31/2013, FUNDS EXP: 09/30/2014 'USC
2410(a) Authority is hereby invoked.'

600002 1300392194-00002 20000.00

LLA :

AB 97X4930 NH1E 251 77777 0 050120 2F 000000 A10002039718
Base Period ODCs for TI 2 - Railgun, WCD: 12/31/2013, FUNDS EXP: 09/30/2014 'USC
2410(a) Authority is hereby invoked.'

600003 1300392194-00003 40000.00

LLA :

AC 97X4930 NH1E 251 77777 0 050120 2F 000000 A20002039718
Base Period ODCs for TI 2 - Railgun, WCD: 12/31/2013, FUNDS EXP: 09/30/2014 'USC
2410(a) Authority is hereby invoked.'

BASE Funding 658000.00
Cumulative Funding 658000.00

MOD 01

400005 130039687000002 15000.00

LLA :

AE 1731319 M4MX 255 67854 067443 2D C23190 4RCR3FM82936
Standard Number: M9545014RCR3FM8-AA
Base Year Labor - Technical Instruction (TI) 09 - PEVS, WCD: 01/31/2014, FUNDS EXP:
09/30/2014 'USC 2410(a) Authority is hereby invoked.'

400006 130039687000005 5000.00

LLA :

AG 97X4930 NH1E 251 77777 0 050120 2F 000000 A10002072341
Base Year Labor - Technical Instruction (TI) 09 - PEVS, WCD: 01/31/2014, FUNDS EXP:
09/30/2015

400007 130039687000007 5000.00

LLA :

AH 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BA32936
Standard Number: M9545014RCR4BA3-AA
Base Year Labor - Technical Instruction (TI) 09 - PEVS, WCD: 01/15/2014, FUNDS EXP:
09/30/2015

400008 130039687000009 18000.00

LLA :

AK 97X4930 NH1E 251 77777 0 050120 2F 000000 A20002072341
Base Year Labor - Technical Instruction (TI) 11 DARPA, FUNDS EXP: 09/30/2014 'USC
2410(a) Authority is hereby invoked.'

400009 130039687000011 60000.00

LLA :

AL 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BC12936
Standard Number: M9545014RCR4BC1-AA
Base Year Labor - Technical Instruction (TI) 03 - RADES, WCD: 01/15/2014, FUNDS
EXP: 09/30/2015

400010 130039814300002 650000.00

LLA :

AM 2142093 A5U DD201 9 00VEXA 31 0A0010 450283A00050 01621 021001

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Standard Number: MIPR4C040J7065

Base Year Labor - Technical Instruction (TI) 12 MIEDI, FUNDS EXP: 12/31/2014

400011 130039854900001 5000.00

LLA :

AN 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002085789

Base Year Labor - Technical Instruction (TI) 03 - RADES, FUNDS EXP: 09/30/2014

600004 130039687000001 2000.00

LLA :

AE 1731319 M4MX 255 67854 067443 2D C23190 4RCR3FM82936

Standard Number: M9545014RCR3FM8-AA

Base Period ODCs for TI 9 - PEVS, WCD: 01/31/2014, FUNDS EXP: 09/30/2014 'USC 2410(a) Authority is hereby invoked.'

600005 130039687000003 100000.00

LLA :

AF 97X4930 NH1E 252 77777 0 050120 2F 000000 A00002072341

Base Period ODCs for TI 3 - RADES, FUNDS EXP: 09/30/2015

600006 130039687000006 75000.00

LLA :

AH 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BA32936

Standard Number: M9545014RCR4BA3-AA

Base Period ODCs for TI 9 - PEVS, WCD: 01/15/2014, FUNDS EXP: 09/30/2015

600007 130039687000008 2000.00

LLA :

AJ 97X4930 NH1E 252 77777 0 050120 2F 000000 A20002072341

Base Period ODCs for TI 11 - DARPA, FUNDS EXP: 09/30/2014 'USC 2410(a) Authority is hereby invoked.'

600008 130039687000010 95000.00

LLA :

AL 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BC12936

Standard Number: M9545014RCR4BC1-AA

Base Period ODCs for TI 3 - RADES, WCD: 01/15/2014, FUNDS EXP: 09/30/2015

600009 130039814300001 65000.00

LLA :

AM 2142093 A5U DD201 9 00VEXA 31 0A0010 450283A00050 01621 021001

Standard Number: MIPR4C040J7065

Base Period ODCs for TI 12 - MIEDI, FUNDS EXP: 12/31/2014

600010 130039854900001 35000.00

LLA :

AN 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002085789

Base Period ODCs for TI 3 - RADES, FUNDS EXP: 09/30/2014

MOD 01 Funding 1132000.00

Cumulative Funding 1790000.00

MOD 02

400007 130039687000007 70000.00

LLA :

AH 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BA32936

Standard Number: M9545014RCR4BA3-AA

Base Year Labor - Technical Instruction (TI) 09 - PEVS, WCD: 01/15/2014, FUNDS EXP: 09/30/2015

400012 130040127500001 35000.00

LLA :

AP 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002105956

Base Year Labor - Technical Instruction (TI) 13 HVES

400013 130040070800001 167000.00

LLA :

AQ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002102066

Base Year Labor - Technical Instruction (TI) 14 DTRA

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400014 130040033400002 132000.00

LLA :

AR 1731319 M4MX 255 67854 067443 2D C23190 4RCR3FV02936

Standard Number: M9545014RCR3FV0-AA

Base Year Labor - Technical Instruction (TI) 05 - RFVS "USC 2410(a) Authority is hereby invoked.'

600006 130039687000006 (70000.00)

LLA :

AH 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BA32936

Standard Number: M9545014RCR4BA3-AA

Base Period ODCs for TI 9 - PEVS, WCD: 01/15/2014, FUNDS EXP: 09/30/2015

600011 130040070800001 35000.00

LLA :

AQ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002102066

Base Period ODCs for TI 14 - DTRA

600012 130040033400001 11000.00

LLA :

AR 1731319 M4MX 255 67854 067443 2D C23190 4RCR3FV02936

Standard Number: M9545014RCR3FV0-AA

Base Period ODCs - Technical Instruction (TI) 05 - RFVS "USC 2410(a) Authority is hereby invoked.'

600013 130040093100001 30000.00

LLA :

AS 1741319 W2DB 251 00014 0 050120 2D 000000 A00002103231

Base Period ODCs for TI 06 - MBIOT

MOD 02 Funding 410000.00

Cumulative Funding 2200000.00

MOD 03

400015 130040403800001 120382.00

LLA :

AT 1741319 W3DW 255 00014 0 050120 2D 000000 A00002132881

Base Year Labor - Technical Instruction (TI) 05 - RFVS, WCD: 10/31/2014, FUNDS EXP: 09/30/2015

400016 130040967300001 45000.00

LLA :

AU 1731319 M4MX 255 67854 067443 2D C23190 4RCR3GD82936

Standard Number: M9545014RCR3GD8-AA

Base Year Labor for TI 09 - PEVS 'USC 2410(a) Authority is hereby invoked.' WCD: 08/31/2014, FUNDS EXP: 09/30/2014

400017 130040612400001 75000.00

LLA :

AV 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002148388

Base Year Labor - Technical Instruction (TI) 10 - QRC 'USC 2410(a) Authority is hereby invoked.' WCD: 07/30/2014, FUNDS EXP: 09/30/2014

400018 130039041200001 25000.00

LLA :

AX 1741319 W3DW 255 00014 0 050120 2D 000000 A00002025866

Base Year Labor - Technical Instruction (TI) 07 SH PULSE-CE, WCD: 10/31/2014, FUNDS EXP: 09/30/2015

400019 130040218700001 95000.00

LLA :

AY 1741319 W2DV 251 00014 0 050120 2D 000000 A00002115803

Base Year Labor - Technical Instruction (TI) 08 SH PULSE-LD, WCD: 09/30/2014, FUNDS EXP: 09/30/2015

400020 130040815700001 10000.00

LLA :

AZ 1731319 M4MX 255 67854 067443 2D C23190 3RCR3DT82936

Standard Number: M9545013RCR3DT8-AA

Base Year Labor for TI 15 - DSLA 'USC 2410(a) Authority is hereby invoked.' WCD:

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05/31/2014, FUNDS EXP: 09/30/2014

400021 130040938100001 62448.00

LLA :

AU 1731319 M4MX 255 67854 067443 2D C23190 4RCR3GD82936

Standard Number: M9545014RCR3GD8-AA

Base Year Labor for TI 15 - DSLA 'USC 2410(a) Authority is hereby invoked.' WCD:

08/31/2014, FUNDS EXP: 09/30/2014

400022 130040938100003 100000.00

LLA :

BA 1741319 W3DJ 255 RA353 0 068342 2D 000000 02911000LWS0

Standard Number: N0001414RX20038-AA

Base Year Labor for 10 - QRC WCD:09/30/14, FUNDS EXP: 09/30/2015

600014 130040403800001 15000.00

LLA :

AT 1741319 W3DW 255 00014 0 050120 2D 000000 A00002132881

Base Period ODCs - Technical Instruction (TI) 05 - RFVS, WCD: 10/31/2014, FUNDS

EXP: 09/30/2015

600015 130040967300002 18250.00

LLA :

AU 1731319 M4MX 255 67854 067443 2D C23190 4RCR3GD82936

Standard Number: M9545014RCR3GD8-AA

Base Period ODCs for TI 9 - PEVS 'USC 2410(a) Authority is hereby invoked.' WCD:

08/31/2014, FUNDS EXP: 09/30/2014

600016 130040612400002 5000.00

LLA :

AW 97X4930 NH1E 252 77777 0 050120 2F 000000 A00002148388

Base Period ODCs - Technical Instruction (TI) 10 - QRC 'USC 2410(a) Authority is

hereby invoked.' WCD: 07/30/2014, FUNDS EXP: 09/30/2014

600017 130039041200001 5000.00

LLA :

AX 1741319 W3DW 255 00014 0 050120 2D 000000 A00002025866

Base Period ODCs - Technical Instruction (TI) 07 SH PULSE-CE, WCD: 10/31/2014,

FUNDS EXP: 09/30/2015

600018 130040218700001 15000.00

LLA :

AY 1741319 W2DV 251 00014 0 050120 2D 000000 A00002115803

Base Period ODCs - Technical Instruction (TI) 08 SH PULSE-LD, WCD: 09/30/2014,

FUNDS EXP: 09/30/2015

600019 130040938100002 44250.00

LLA :

AU 1731319 M4MX 255 67854 067443 2D C23190 4RCR3GD82936

Standard Number: M9545014RCR3GD8-AA

Base Year Labor for TI 15 - DSLA 'USC 2410(a) Authority is hereby invoked.' WCD:

08/31/2014, FUNDS EXP: 09/30/2014

MOD 03 Funding 635330.00

Cumulative Funding 2835330.00

MOD 04

400023 130041343000001 35000.00

LLA :

BB 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002201762

Base Year Labor - Technical Instruction (TI) 12 MIEDI WCD: 12/31/2014, FUNDS EXP:

09/30/2015

600020 130041343000001 65000.00

LLA :

BB 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002201762

Base Period ODCs for TI 12 - MIEDI WCD: 12/31/2014, FUNDS EXP: 09/30/2015

MOD 04 Funding 100000.00

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Cumulative Funding 2935330.00

MOD 05

400018 130039041200002 245000.00

LLA :

AX 1741319 W3DW 255 00014 0 050120 2D 000000 A00002025866

Base Year Labor - Technical Instruction (TI) 07 SH PULSE-CE, WCD: 10/31/2014, FUNDS

EXP: 09/30/2015

400020 130041332200003 25000.00

LLA :

AZ 1731319 M4MX 255 67854 067443 2D C23190 3RCR3DT82936

Standard Number: M9545013RCR3DT8-AA

Base Year Labor for TI 15 - DLSA 'USC 2410(a) Authority is hereby invoked.' WCD:

05/31/2014, FUNDS EXP: 09/30/2014

400024 130040093100002 51000.00

LLA :

AS 1741319 W2DB 251 00014 0 050120 2D 000000 A00002103231

Base Year Labor - Technical Instruction (TI) 06 - MBIOT, WCD: 12/31/2014, FUNDS

EXP: 09/30/2015

400025 130041332200004 240000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Standard Number: N0001414WX20472-AA

Base Year Labor for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

400026 130041481300001 80000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Base Year Labor for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

Mod 09 - ACRN corrected from BD to BC

600017 130039041200002 25000.00

LLA :

AX 1741319 W3DW 255 00014 0 050120 2D 000000 A00002025866

Base Period ODCs - Technical Instruction (TI) 07 SH PULSE-CE, WCD: 10/31/2014,

FUNDS EXP: 09/30/2015

600021 130041332200005 27000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Standard Number: N0001414WX20472-AA

Base Period ODCs for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

600022 130041481300002 20000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Base Period ODCs for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

Mod 09 - ACRN corrected from BD to BC

MOD 05 Funding 713000.00

Cumulative Funding 3648330.00

MOD 06

400009 130039687000011 25000.00

LLA :

AL 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BC12936

Standard Number: M9545014RCR4BC1-AA

Base Year Labor - Technical Instruction (TI) 03 - RADES, WCD: 01/15/2014, FUNDS

EXP: 09/30/2015

400015 130040403800002 193180.00

LLA :

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AT 1741319 W3DW 255 00014 0 050120 2D 000000 A00002132881
Base Year Labor - Technical Instruction (TI) 05 - RFVS, WCD: 10/31/2014, FUNDS EXP: 09/30/2015

400025 130041332200001 65000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Standard Number: N0001414WX20472-AA

Base Year Labor for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD: 09/30/2014, FUNDS EXP: 09/30/2014

400027 130042059200001 268000.00

LLA :

BE 1741319 W3DW 255 00014 0 050120 2D 000000 A00002256661

Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400028 130042183700001 70000.00

LLA :

BF 1731319 W3DW 255 RA309 0 068342 2D 000000 03022000JN30

Standard Number: N0001414WX20471-AA

Base Year Labor for TI 09 - PEVS 'USC 2410(a) Authority is hereby invoked.' WCD: 09/30/2014, FUNDS EXP: 09/30/2014

400029 130042183800001 80000.00

LLA :

BG 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002267523

Base Year Labor for TI 18 - PowerBall WCD: 12/31/2014, FUNDS EXP: 12/31/2014

400030 130042205300001 354993.00

LLA :

BH 1741319 W2DA 251 00014 0 050120 2D 000000 A00002268818

Base Year Labor - Technical Instruction (TI) 12 MIEDI WCD: 09/30/2015, FUNDS EXP: 09/30/2015

400031 130042345700001 30000.00

LLA :

BJ 1741319 W3DW 255 00014 0 050120 2D 000000 A00002279824

Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400032 130042345900001 75000.00

LLA :

BK 1741319 W3DW 255 00014 0 050120 2D 000000 A00002279827

Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400033 130042349500001 65000.00

LLA :

BL 1741319 W2DV 255 00014 0 050120 2D 000000 A00002280240

Base Year Labor for TI 09 - PEVS WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400034 130042478600001 161944.00

LLA :

BM 1731319 M4MX 255 67854 067443 2D C23190 4RCR3FV02936

Standard Number: M9545014RCR3FV0-AA

Base Year Labor - Technical Instruction (TI) 05 - RFVS 'USC 2410(a) Authority is hereby invoked.' WCD: 09/30/2014, FUNDS EXP: 09/30/2014

400035 130042507500001 16000.00

LLA :

BN 1741319 W3DW 255 00014 0 050120 2D 000000 A00002291186

Base Year Labor for TI 17 - ADT WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400036 130042540900001 12300.00

LLA :

BP 1741319 W3TP 251 00014 0 050120 2D 000000 A00002295136

Base Year Labor for TI 20 - C-UAS-RF WCD: 09/30/2015, FUNDS EXP: 09/30/2015

400037 130042566400001 95000.00

LLA :

BQ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002295767

Base Year Labor for TI 19 - Small Boat WCD: 03/03/2015, FUNDS EXP: 03/03/2015

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400038 130042657300001 250000.00

LLA :

BR 1741319 W2DA 255 RA353 0 068342 2D 000000 00000000LW20

Standard Number: N0001414RX20216/AA

Base Year Labor for TI 10 - QRC WCD: 09/30/2014, FUNDS EXP: 09/30/2014

600008 130039687000010 (25000.00)

LLA :

AL 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BC12936

Standard Number: M9545014RCR4BC1-AA

Base Period ODCs for TI 3 - RADES, WCD: 01/15/2014, FUNDS EXP: 09/30/2015

600014 130040403800002 15000.00

LLA :

AT 1741319 W3DW 255 00014 0 050120 2D 000000 A00002132881

Base Period ODCs - Technical Instruction (TI) 05 - RFVS, WCD: 10/31/2014, FUNDS

EXP: 09/30/2015

600021 130041332200002 15000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Standard Number: N0001414WX20472-AA

Base Period ODCs for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD: 09/30/2014, FUNDS EXP: 09/30/2014

600023 130042059200001 28000.00

LLA :

BE 1741319 W3DW 255 00014 0 050120 2D 000000 A00002256661

Base Period ODCs for TI 04 - VSP 11/30/2014, FUNDS EXP: 09/30/2015

600024 130042183700002 125000.00

LLA :

BF 1731319 W3DW 255 RA309 0 068342 2D 000000 03022000JN30

Standard Number: N0001414WX20471-AA

Base Period ODCs for TI 9 - PEVS 'USC 2410(a) Authority is hereby invoked.' WCD: 09/30/2014, FUNDS EXP: 09/30/2014

600025 130042183800002 10000.00

LLA :

BG 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002267523

Base Period ODCs - Technical Instruction (TI) 18 - PowerBall WCD: 12/31/2014, FUNDS EXP: 12/31/2014

600026 130042205300001 40000.00

LLA :

BH 1741319 W2DA 251 00014 0 050120 2D 000000 A00002268818

Base Period ODCs for TI 12 - MIEDI WCD: 09/30/2015, FUNDS EXP: 09/30/2015

600027 130042349500001 5000.00

LLA :

BL 1741319 W2DV 255 00014 0 050120 2D 000000 A00002280240

Base Period ODCs for TI 9 - PEVS WCD: 11/30/2014, FUNDS EXP: 09/30/2015

600028 130042478600002 5000.00

LLA :

BM 1731319 M4MX 255 67854 067443 2D C23190 4RCR3FV02936

Standard Number: M9545014RCR3FV0-AA

Base Period ODCs - Technical Instruction (TI) 05 - RFVS 'USC 2410(a) Authority is hereby invoked.' WCD: 09/30/2014, FUNDS EXP: 09/30/2014

600029 130042507500001 4000.00

LLA :

BN 1741319 W3DW 255 00014 0 050120 2D 000000 A00002291186

Base Period ODCs for TI 17 - ADT WCD: 11/30/2014, FUNDS EXP: 09/30/2015

600030 130042540900002 15000.00

LLA :

BP 1741319 W3TP 251 00014 0 050120 2D 000000 A00002295136

Base Period ODCs for TI 20 - C-UAS-RF WCD: 09/30/2015, FUNDS EXP: 09/30/2015

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600031 130042566400002 5000.00
 LLA :
 BQ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002295767
 Base Period ODCs for TI 19 - Small Boat WCD: 03/03/2015, FUNDS EXP: 03/03/2015

MOD 06 Funding 2003417.00
 Cumulative Funding 5651747.00

MOD 07

400025 130041332200004 (65000.00)
 LLA :
 BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20
 Standard Number: N0001414WX20472-AA
 Base Year Labor for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD:
 09/30/2014, FUNDS EXP: 09/30/2014

400039 130043073300001 15000.00
 LLA :
 BS 1741319 W3DW 255 00014 0 050120 2D 000000 A00002326623
 Base Year Labor for TI 04 - VSP WCD: 07/31/2014, FUNDS EXP: 09/30/2015

400040 130043140000001 405714.00
 LLA :
 BT 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DM02936
 Standard Number: M9545014RCR4DM0-AA
 Base Year Labor - Technical Instruction (TI) 05 - RFVS WCD: 01/31/2015, Funds Exp:
 01/31/2015

400041 130043207000001 90000.00
 LLA :
 BU 2142093 A5U DD201 9 00VEXA 25 1A0010 492461A00050 015145 021001
 Standard Number: MIPR4F193J7228
 Base Year Labor- TI 22 WCD: 02/28/2015 Funds Expire: 09/30/2016

400042 130043551000001 405000.00
 LLA :
 BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001
 Standard Number: MIPR4H040J7354
 Base Year Labor- TI 12 WCD: 05/30/2015 Funds Exp: 09/30/2016

400043 130043777300001 250208.00
 LLA :
 BY 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EF22936
 Standard Number: M9545014RCR4EF2-AA
 Base Year Labor for TI 04 - VSP WCD: 10/31/2014 Funds Exp: 09/30/2015

400044 130043777300003 76320.00
 LLA :
 BZ 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EF22936
 Standard Number: M9545014RCR4EF2-AA
 Base Year Labor for TI 16 WCD: 10/31/2014 Funds Exp: 09/30/2015

400045 130043768000001 265000.00
 LLA :
 BX 1741319 W2DA 255 RA353 0 068342 2D 000000 00000000G250
 Standard Number: N001414RX20075
 Base Year Labor for TI 2- Railgun WCD: 09/30/2014 Funds Exp: 09/30/2015

400046 130043817800001 24000.00
 LLA :
 CA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002386005
 Base Year Labor-TI 22- Komdo WCD: 12/31/2014 Funds Exp: 09/30/2015

600021 130041332200005 (15000.00)
 LLA :
 BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20
 Standard Number: N0001414WX20472-AA
 Base Period ODCs for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD:
 09/30/2014, FUNDS EXP: 09/30/2014

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600032 130043140000002 43000.00

LLA :

BT 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DM02936

Standard Number: M9545014RCR4DM0-AA

Base Period ODCs - Technical Instruction (TI) 05 - RFVS WCD: 01/31/2015 Funds Exp: 01/31/2015

600033 130043207000002 10000.00

LLA :

BU 2142093 A5U DD201 9 00VEXA 25 1A0010 492461A00050 015145 021001

Standard Number: MIPR4F193J7228

Base Period ODCs - TI 22- Komodo WCD: 02/28/2015 Funds Exp: 09/30/2016

600034 130043526900001 6500.00

LLA :

BV 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002361333

Base Period ODCs - TI 16- DSLA WCD: 08/31/2014 Funds Exp: 0930/14 'USC 2410(a)

Authority is hereby invoked.'

600035 130043551000002 20000.00

LLA :

BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001

Standard Number: MIPR4H040J7354

Base Year Labor- TI 12 WCD: 05/30/2015 Funds Exp: 09/30/2016

600036 130043768000002 200000.00

LLA :

BX 1741319 W2DA 255 RA353 0 068342 2D 000000 00000000G250

Standard Number: N001414RX520075-AA

Base Period ODCs for TI 2 - Railgun WCD: 9/30/2014 Funds Exp: 9/30/2015

600037 130043777300002 29300.00

LLA :

BY 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EF22936

Standard Number: M9545014RCR4EF2

Base Year Labor for TI 4- VSP WCD: 10/31/2014 Funds Exp: 09/30/2015

600038 130043777300004 14500.00

LLA :

BZ 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EF22936

Standard Number: M9545014RCR4EF2-AA

Base Year Labor for TI 16- DSLA WCD: 10/31/2014 Funds Exp: 09/30/2015

MOD 07 Funding 1774542.00

Cumulative Funding 7426289.00

MOD 08 Funding 0.00

Cumulative Funding 7426289.00

MOD 09

400025 80000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

130041332200004 N0001414WX20472-AA \$240,000

130041481300001 N0001414RX20146-AA \$80,000

Base Year Labor for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD: 09/30/2014, FUNDS EXP: 09/30/2014

400026 (80000.00)

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Base Year Labor for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD: 09/30/2014, FUNDS EXP: 09/30/2014

Mod 09 - ACRN corrected from BD to BC

600021 20000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

130041332200005 N0001414WX20472-AA \$27,000

130041481300002 N0001414RX20146-AA \$20,000

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Base Period ODCs for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD:
09/30/2014, FUNDS EXP: 09/30/2014

600022 (20000.00)

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Base Period ODCs for TI 04 - VSP 'USC 2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

Mod 09 - ACRN corrected from BD to BC

MOD 09 Funding 0.00

Cumulative Funding 7426289.00

MOD 10

400028 130044400100001 10000.00

LLA :

BF 1731319 W3DW 255 RA309 0 068342 2D 000000 03022000JN30

Standard Number: N0001414WX20471-AA

Base Year Labor for TI 09 - PEVS WCD: 09/30/2014, FUNDS EXP: 09/30/2014 PLUS-UP:

Mod 06 \$70,000.00 + Mod 10 \$10,000.00 = \$80,000.00

400047 130044263600001 110000.00

LLA :

CB 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DF22936

Standard Number: M9545014RCR4DF2-AA

Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 11/30/2014

400048 130044590300001 20000.00

LLA :

CC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002433787

Base Year Labor TI-03 - RADES WCD: 09/30/2014, FUNDS EXP: 09/30/2014. '2410(a)

Authority is hereby invoked.'

400049 130044662100002 65000.00

LLA :

CD 2122093 000 05U5U 0 42016A 00 0255YR AB2A9JDJTMIP R3M196J7491B2A9RAS121 012193

Standard Number: MIPR3M196J7491-AA

Base Year Labor for TI-14 DTRA '2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

400050 130044776000001 10000.00

LLA :

CE 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EM22936

Standard Number: M9545014RCR4EM2-AA

Base Year Labor for TI 15 - DSLA WCD: 09/30/2014, FUNDS EXP: 09/30/2014

400051 130044744300001 10000.00

LLA :

CF 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002443494

Base Year Labor for TI 15 - DSLA WCD: 12/31/2014, FUNDS EXP: 12/31/2014

400052 130044744300003 65000.00

LLA :

CH 97X4930 NH1E 251 77777 0 050120 2F 000000 A20002443494

Base Year Labor for TI-13 Tarantula '2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

400053 130044835400001 70000.00

LLA :

CJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002449789

Base Year Labor for TI-13 Tarantula WCD: 09/30/2014, FUNDS EXP: 09/30/2014

400054 130043726400001 171552.00

LLA :

CK 1741319 W2DV 255 00014 0 050120 2D 000000 A00002375562

Base Year Labor for TI 05 - RFVS WCD: 12/25/2014, FUNDS EXP: 09/30/2015

400055 130044889100001 10000.00

LLA :

CL 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002453540

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Base Year Labor for TI 20 - C-UAS-RF WCD: 12/31/2014, FUNDS EXP: 12/31/2014

600039 130044662100002 15600.00

LLA :

CD 2122093 000 05U5U 0 42016A 00 0255YR AB2A9JDJTMIP R3M196J7491B2A9RAS121 012193

Standard Number: MIPR3M196J7491-AA

Base Period ODCs for TI 14 - DTRA '2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

600040 130044744300001 4000.00

LLA :

CF 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002443494

Base Year ODCs for TI 15 - DSLA WCD: 12/31/2014, FUNDS EXP: 12/31/2014

600041 130044744300002 50000.00

LLA :

CG 97X4930 NH1E 251 77777 0 050120 2F 000000 A10002443494

Base Period ODCs for TI-22 Komodo WCD: 02/28/2015, FUNDS EXP: 02/28/2015

600042 130044744300003 5000.00

LLA :

CH 97X4930 NH1E 251 77777 0 050120 2F 000000 A20002443494

Base Period ODCs for TI 13 - Tarantula 'USC 2410(a) Authority is hereby invoked.'

WCD: 09/30/2014, FUNDS EXP: 09/30/2014

600043 130044835400001 10000.00

LLA :

CJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002449789

Base Period ODCs for TI 13 - Tarantula WCD: 09/30/2014, FUNDS EXP: 09/30/2014

600044 130043726400001 27000.00

LLA :

CK 1741319 W2DV 255 00014 0 050120 2D 000000 A00002375562

Base Period ODCs for TI 05 - RFVS WCD: 12/25/2014, FUNDS EXP: 09/30/2015

7101AB 130044662100001 13000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Standard Number: N0001414WX20472-AA

Option 1 Labor for TI-25 VSP '2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

7101AC 130044835400002 65000.00

LLA :

BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20

Standard Number: N0001414RX20147-AA

Option 1 Labor for TI-25 VSP '2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

7101AD 130044835400003 125000.00

LLA :

BX 1741319 W2DA 255 RA353 0 068342 2D 000000 00000000G250

Standard Number: N0001414RX20075-AA

Option 1 Labor for TI-24 RAILGUN '2410(a) Authority is hereby invoked.' WCD:

09/30/2014, FUNDS EXP: 09/30/2014

7101AE 130044873300001 100000.00

LLA :

BX 1741319 W2DA 255 RA353 0 068342 2D 000000 00000000G250

Standard Number: N0001414RX20075-AA

Option 1 Labor for TI-24 RAILGUN WCD: 09/30/2014, FUNDS EXP: 09/30/2014

7101AF 130045033900001 610000.00

LLA :

BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001

Standard Number: MIPR4H040J7354-AA

Option 1 Labor for TI-27 MIEDI WCD: 05/30/2015, FUNDS EXP: 05/30/2015

7101AG 130045037600001 490000.00

LLA :

CM 1741804 8B4B 251 V5Z00 0 050120 2D 000000 A00002464769

Option 1 Labor for TI-23 QRC '2410(a) Authority is hereby invoked.' WCD:

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09/30/2014, FUNDS EXP: 09/30/2014

7101AH 130045041000001 194275.00
LLA :
CN 1741804 8B4B 257 V5Z00 0 050120 2D 000000 A00002465391
Option 1 Labor for TI-24 RAILGUN '2410(a) Authority is hereby invoked.' WCD:
09/30/2014, FUNDS EXP: 09/30/2014

9101AC 130044835400002 15000.00
LLA :
BC 1731319 W2DV 255 RA309 0 068342 2D 000000 00000000JN20
Standard Number: N0001414RX20147-AA
Option 1 ODCs for TI-25 VSP '2410(a) Authority is hereby invoked.' WCD:
09/30/2014, FUNDS EXP: 09/30/2014

9101AD 130044835400003 75000.00
LLA :
BX 1741319 W2DA 255 RA353 0 068342 2D 000000 00000000G250
Standard Number: N0001414RX20075-AA
Option 1 ODCs for TI-24 RAILGUN '2410(a) Authority is hereby invoked.' WCD:
09/30/2014, FUNDS EXP: 09/30/2014

9101AE 130044873300001 100000.00
LLA :
BX 1741319 W2DA 255 RA353 0 068342 2D 000000 00000000G250
Standard Number: N0001414RX20075-AA
Option 1 ODCs for TI-24 RAILGUN WCD: 09/30/2014, FUNDS EXP: 09/30/2014

9101AF 130045033900001 65000.00
LLA :
BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001
Standard Number: MIPR4H040J7354-AA
Option 1 ODCs for TI-27 MIEDI WCD: 05/30/2015, FUNDS EXP: 05/30/2015

9101AG 130045037600002 10000.00
LLA :
CM 1741804 8B4B 251 V5Z00 0 050120 2D 000000 A00002464769
Option 1 ODCs for TI-23 QRC '2410(a) Authority is hereby invoked.' WCD:
09/30/2014, FUNDS EXP: 09/30/2014

9101AH 130045041000002 100000.00
LLA :
CN 1741804 8B4B 257 V5Z00 0 050120 2D 000000 A00002465391
Option 1 ODCs for TI-24 RAILGUN '2410(a) Authority is hereby invoked.' WCD:
09/30/2014, FUNDS EXP: 09/30/2014

MOD 10 Funding 2615427.00
Cumulative Funding 10041716.00

MOD 11

7101AJ 130045193300001 75000.00
LLA :
CP 1741319 W2DV 255 00014 0 050120 2D 000000 A00002479781
Option 1 Labor for TI-28 Power Supply WCD: 12/31/2014, FUNDS EXP: 09/30/2015

7101AK 130045390600001 50000.00
LLA :
CQ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002501103
Option 1 Labor for TI-26 ONR 30 S&T WCD: 12/31/2014, FUNDS EXP: 12/31/2014

7101AL 130045390600002 40000.00
LLA :
CR 97X4930 NH1E 251 77777 0 050120 2F 000000 A10002501103
Option 1 Labor for TI-26 ONR 30 S&T WCD: 12/31/2014, FUNDS EXP: 12/31/2014

7101AM 130045632500001 41040.00
LLA :
CS 1741319 M4MX 255 67854 067443 2D C23190 4RCR4FH12936
Standard Number: M9545014RCR4FH1-AA
Option 1 Labor for TI-30 DSLA WCD: 01/31/2015, FUNDS EXP: 01/31/2015

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7101AN 130045632600001 3916.00
 LLA :
 CS 1741319 M4MX 255 67854 067443 2D C23190 4RCR4FH12936
 Standard Number: M9545014RCR4FH1-AA
 Option 1 Labor for TI-31 PEVS WCD: 01/31/2015, FUNDS EXP: 01/31/2015

9101AJ 130045193300001 25000.00
 LLA :
 CP 1741319 W2DV 255 00014 0 050120 2D 000000 A00002479781
 Option 1 ODCs for TI-28 Power Supply WCD: 12/31/2014, FUNDS EXP: 09/30/2015

9101AM 130045632500001 11000.00
 LLA :
 CS 1741319 M4MX 255 67854 067443 2D C23190 4RCR4FH12936
 Standard Number: M9545014RCR4FH1-AA
 Option 1 ODCs for TI-30 DSLA WCD: 01/31/2015, FUNDS EXP: 01/31/2015

9101AN 130045632600001 20000.00
 LLA :
 CS 1741319 M4MX 255 67854 067443 2D C23190 4RCR4FH12936
 Standard Number: M9545014RCR4FH1-AA
 Option 1 ODCs for TI-31 PEVS WCD: 01/31/2015, FUNDS EXP: 01/31/2015

MOD 11 Funding 265956.00
 Cumulative Funding 10307672.00

MOD 12

7101AP 130045893200001 1000.00
 LLA :
 CT 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002556345
 Option 1 Labor for TI-29 LPM WCD: 12/31/2014, FUNDS EXP: 12/31/2014

7101AQ 130045963300001 50000.00
 LLA :
 CU 9740400 1120 P42 50040 1 255X96 KM 970494 47DWAM41867 049447
 Standard Number: MIPR DWAM41867
 Option 1 Labor for TI-24 RAILGUN WCD: 09/30/2015, FUNDS EXP: 09/30/2015

7101AR 130045975100001 50000.00
 LLA :
 CV 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002566363
 Option 1 Labor for TI-23 QRC WCD: 09/11/2015, FUNDS EXP: 09/11/2015

MOD 12 Funding 101000.00
 Cumulative Funding 10408672.00

MOD 13

400007 130039687000007 (38182.00)
 LLA :
 AH 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BA32936
 Standard Number: M9545014RCR4BA3-AA
 Base Year Labor - Technical Instruction (TI) 09 - PEVS, WCD: 01/15/2014, FUNDS EXP: 09/30/2015

400015 130040403800002 (71430.00)
 LLA :
 AT 1741319 W3DW 255 00014 0 050120 2D 000000 A00002132881
 Base Year Labor - Technical Instruction (TI) 05 - RFVS, WCD: 10/31/2014, FUNDS EXP: 09/30/2015

400018 130039041200002 (20478.00)
 LLA :
 AX 1741319 W3DW 255 00014 0 050120 2D 000000 A00002025866
 Base Year Labor - Technical Instruction (TI) 07 SH PULSE-CE, WCD: 10/31/2014, FUNDS EXP: 09/30/2015

400027 130042059200001 (211000.00)

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LLA :

BE 1741319 W3DW 255 00014 0 050120 2D 000000 A00002256661

Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400029 130042183800001 (65000.00)

LLA :

BG 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002267523

Base Year Labor for TI 18 - PowerBall WCD: 12/31/2014, FUNDS EXP: 12/31/2014

400031 130042345700001 (30000.00)

LLA :

BJ 1741319 W3DW 255 00014 0 050120 2D 000000 A00002279824

Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400032 130042345900001 (75000.00)

LLA :

BK 1741319 W3DW 255 00014 0 050120 2D 000000 A00002279827

Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400047 130044263600001 (110000.00)

LLA :

CB 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DF22936

Standard Number: M9545014RCR4DF2-AA

Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 11/30/2014

600006 130039687000006 (5000.00)

LLA :

AH 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BA32936

Standard Number: M9545014RCR4BA3-AA

Base Period ODCs for TI 9 - PEVS, WCD: 01/15/2014, FUNDS EXP: 09/30/2015

600017 130039041200002 20478.00

LLA :

AX 1741319 W3DW 255 00014 0 050120 2D 000000 A00002025866

Base Period ODCs - Technical Instruction (TI) 07 SH PULSE-CE, WCD: 10/31/2014, FUNDS EXP: 09/30/2015

MOD 13 Funding -605612.00

Cumulative Funding 9803060.00

MOD 14

400028 130044400100001 (27500.00)

LLA :

BF 1731319 W3DW 255 RA309 0 068342 2D 000000 03022000JN30

Standard Number: N0001414WX20471-AA

Base Year Labor for TI 09 - PEVS WCD: 09/30/2014, FUNDS EXP: 09/30/2014 PLUS-UP:

Mod 06 \$70,000.00 + Mod 10 \$10,000.00 = \$80,000.00

400029 130042183800001 (11000.00)

LLA :

BG 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002267523

Base Year Labor for TI 18 - PowerBall WCD: 12/31/2014, FUNDS EXP: 12/31/2014

400037 130042566400001 (40000.00)

LLA :

BQ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002295767

Base Year Labor for TI 19 - Small Boat WCD: 03/03/2015, FUNDS EXP: 03/03/2015

400042 130043551000001 (30000.00)

LLA :

BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001

Standard Number: MIPR4H040J7354

Base Year Labor- TI 12 WCD: 05/30/2015 Funds Exp: 09/30/2016

400048 130044590300001 (10000.00)

LLA :

CC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002433787

Base Year Labor TI-03 - RADES WCD: 09/30/2014, FUNDS EXP: 09/30/2014. '2410(a)

Authority is hereby invoked.'

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400054 130043726400001 (110000.00)
LLA :
CK 1741319 W2DV 255 00014 0 050120 2D 000000 A00002375562
Base Year Labor for TI 05 - RFVS WCD: 12/25/2014, FUNDS EXP: 09/30/2015

600023 130042059200001 (10000.00)
LLA :
BE 1741319 W3DW 255 00014 0 050120 2D 000000 A00002256661
Base Period ODCs for TI 04 - VSP 11/30/2014, FUNDS EXP: 09/30/2015

600025 130042183800002 (10000.00)
LLA :
BG 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002267523
Base Period ODCs - Technical Instruction (TI) 18 - PowerBall WCD: 12/31/2014,
FUNDS EXP: 12/31/2014

600027 130042349500001 (5000.00)
LLA :
BL 1741319 W2DV 255 00014 0 050120 2D 000000 A00002280240
Base Period ODCs for TI 9 - PEVS WCD: 11/30/2014, FUNDS EXP: 09/30/2015

7101AS 130046963700001 47000.00
LLA :
CW 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002655634
MOD - 14 Labor for TI-29 LPM WCD: 9/30/2015, FUNDS EXP: 9/30/2015

7101AT 130046839700001 30000.00
LLA :
CX 9750400 1120 P52 50040 1 255Y00 00 000494 47DWAM50303 049447
Standard Number: DWAM50303
MOD - 14 Labor for TI-24 RAILGUN WCD: 9/30/2016, FUNDS EXP: 9/30/2016

7101AU 130046826200001 1360000.00
LLA :
CZ 1741319 W3DJ 255 RA353 0 068342 2D 000000 02911000G300
Standard Number: N0001415RX20002-AA
MOD - 14 Labor for TI-24 RAILGUN WCD: 9/30/2015, FUNDS EXP: 9/30/2015

7101AV 130046835600001 70000.00
LLA :
DA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002643304
MOD - 14 Labor for TI-32 TM WCD: 12/31/2014, FUNDS EXP: 12/31/2014

7101AW 130046932000001 54000.00
LLA :
DC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002653439
MOD - 14 Labor for TI-33 TARANTULA WCD: 9/15/2014, FUNDS EXP: 12/31/2015

7101BA 130046693500001 35000.00
LLA :
DE 1741319 84NP 251 V5405 0 050120 2D 000000 A00002633610
MOD - 14 Labor for TI-29 LPM WCD: 9/30/2015, FUNDS EXP: 9/30/2015

7101BB 130046826100001 20000.00
LLA :
DF 1741319 W1AE 253 RA353 0 068342 2D 000000 00000000CDE0
Standard Number: N0001414AF00002-AA
MOD - 15 Labor for TI-27 MIEDI WCD: 12/31/2014, FUNDS EXP: 12/31/2014

7101BC 130046853000001 45000.00
LLA :
DG 1741319 W2DV 255 00014 0 050120 2D 000000 A00002645444
MOD - 14 Labor for TI 34 RFVS WCD: 2/28/2015, FUNDS EXP: 9/30/2015

9101AS 130046963700001 3000.00
LLA :
CW 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002655634
MOD - 14 ODCs for TI-29 LPM WCD: 9/30/2015, FUNDS EXP: 9/30/2015

9101AT 130046839700001 170000.00
LLA :
CX 9750400 1120 P52 50040 1 255Y00 00 000494 47DWAM50303 049447

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Standard Number: DWAM50303

MOD - 14 ODCs for TI-24 RAILGUN WCD: 9/30/2016, FUNDS EXP: 9/30/2016

9101AU 130046826200001 200000.00

LLA :

CZ 1741319 W3DJ 255 RA353 0 068342 2D 000000 02911000G300

Standard Number: N0001415RX20002

MOD - 14 ODCs for TI-24 RAILGUN WCD: 9/30/2015, FUNDS EXP: 9/30/2015

9101AV 130046835600001 5000.00

LLA :

DA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002643304

MOD - 14 ODCs for TI-32 TM WCD: 12/31/2014, FUNDS EXP: 12/31/2014

9101AW 130046932000001 10000.00

LLA :

DC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002653439

MOD - 14 ODCs for TI-33 TARANTULA WCD: 12/31/2015, FUNDS EXP: 12/31/2015

9101BC 130046853000001 5000.00

LLA :

DG 1741319 W2DV 255 00014 0 050120 2D 000000 A00002645444

MOD - 14 ODCs for TI-34 RFVS WCD: 2/28/2015, FUNDS EXP: 9/30/2015

MOD 14 Funding 1800500.00

Cumulative Funding 11603560.00

MOD 15

400013 130040070800001 (61500.00)

LLA :

AQ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002102066

Base Year Labor - Technical Instruction (TI) 14 DTRA

400018 130039041200002 (720.00)

LLA :

AX 1741319 W3DW 255 00014 0 050120 2D 000000 A00002025866

Base Year Labor - Technical Instruction (TI) 07 SH PULSE-CE, WCD: 10/31/2014, FUNDS EXP: 09/30/2015

400040 130043140000001 (45000.00)

LLA :

BT 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DM02936

Standard Number: M9545014RCR4DM0-AA

Base Year Labor - Technical Instruction (TI) 05 - RFVS WCD: 01/31/2015, Funds Exp: 01/31/2015

400042 130043551000001 (105000.00)

LLA :

BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001

Standard Number: MIPR4H040J7354

Base Year Labor- TI 12 WCD: 05/30/2015 Funds Exp: 09/30/2016

400043 130043777300001 (240000.00)

LLA :

BY 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EF22936

Standard Number: M9545014RCR4EF2-AA

Base Year Labor for TI 04 - VSP WCD: 10/31/2014 Funds Exp: 09/30/2015

400044 130043777300003 (23500.00)

LLA :

BZ 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EF22936

Standard Number: M9545014RCR4EF2-AA

Base Year Labor for TI 16 WCD: 10/31/2014 Funds Exp: 09/30/2015

600011 130040070800001 (27600.00)

LLA :

AQ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002102066

Base Period ODCs for TI 14 - DTRA

600017 130039041200002 (31000.00)

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LLA :

AX 1741319 W3DW 255 00014 0 050120 2D 000000 A00002025866

Base Period ODCs - Technical Instruction (TI) 07 SH PULSE-CE, WCD: 10/31/2014,

FUNDS EXP: 09/30/2015

600037 130043777300002 (10000.00)

LLA :

BY 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EF22936

Standard Number: M9545014RCR4EF2

Base Year Labor for TI 4- VSP WCD: 10/31/2014 Funds Exp: 09/30/2015

7101BD 130047031100001 47000.00

LLA :

DH 1751319 W2DA 251 00014 0 050120 2D 000000 A00002661876

MOD - 15 Labor for TI-23 TM WCD: 12/31/2015, FUNDS EXP: 9/30/2016

7101BE 130047104400001 18000.00

LLA :

DJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002667910

MOD - 15 Labor for TI-39 SMALL BOAT WCD: 3/03/2015, FUNDS EXP: 3/03/2015

7101BF 130047110400001 110000.00

LLA :

DK 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DF22936

Standard Number: M9545014RCR4DF2-AA

MOD - 15 Labor for TI-25 VSP WCD: 4/30/2014, FUNDS EXP: 4/30/2015

7101BG 130047111700001 210000.00

LLA :

DL 1741319 W3DW 255 00014 0 050120 2D 000000 A00002669112

MOD - 15 Labor for TI-25 VSP WCD: 6/1/2015, FUNDS EXP: 9/30/2015

7101BH 130047111800001 29000.00

LLA :

DM 1741319 W3DW 255 00014 0 050120 2D 000000 A00002669118

MOD - 15 Labor for TI-25 VSP WCD: 6/1/2015, FUNDS EXP: 9/30/2015

7101BJ 130047111900001 74000.00

LLA :

DN 1741319 W3DW 255 00014 0 050120 2D 000000 A00002669242

MOD - 15 Labor for TI-25 VSP WCD: 6/1/2015, FUNDS EXP: 9/30/2015

9101BD 130047031100002 3000.00

LLA :

DH 1751319 W2DA 251 00014 0 050120 2D 000000 A00002661876

MOD - 15 ODCs for TI-23 TM WCD: 12/31/2015, FUNDS EXP: 9/30/2016

9101BE 130047104400001 2000.00

LLA :

DJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002667910

MOD - 15 ODCs for TI-39 SMALL BOAT WCD: 3/03/2015, FUNDS EXP: 3/03/2015

9101BG 130047111700001 1000.00

LLA :

DL 1741319 W3DW 255 00014 0 050120 2D 000000 A00002669112

MOD - 15 ODCs for TI-25 VSP WCD: 6/1/2015, FUNDS EXP: 9/30/2015

9101BH 130047111800001 1000.00

LLA :

DM 1741319 W3DW 255 00014 0 050120 2D 000000 A00002669118

MOD - 15 ODC'S for TI-25 VSP WCD: 6/1/2015, FUNDS EXP: 9/30/2015

9101BJ 130047111900001 1000.00

LLA :

DN 1741319 W3DW 255 00014 0 050120 2D 000000 A00002669242

MOD - 15 ODC'S for TI-25 VSP WCD: 6/1/2015, FUNDS EXP: 9/30/2015

MOD 15 Funding -48320.00

Cumulative Funding 11555240.00

MOD 16

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7101BK 130047278200001 30000.00
 LLA :
 BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001
 Standard Number: MIPR4H040J7354
 MOD - 16 Labor for TI-27 MIEDI

7101BL 130047306900001 70000.00
 LLA :
 DP 1741319 W2DV 255 00014 0 050120 2D 000000 A00002685092
 MOD - 16 Labor for TI-34 RFVS

7101BM 130047111200001 29000.00
 LLA :
 DQ 1751319 W3DW 255 00014 0 050120 2D 000000 A00002668470
 MOD - 16 Labor for TI-37 SPLD

9101BK 130047111200001 2000.00
 LLA :
 DQ 1751319 W3DW 255 00014 0 050120 2D 000000 A00002668470
 MOD - 16 Labor for TI-37 SPLD

MOD 16 Funding 131000.00
 Cumulative Funding 11686240.00

MOD 17

400027 130042059200001 (32000.00)
 LLA :
 BE 1741319 W3DW 255 00014 0 050120 2D 000000 A00002256661
 Base Year Labor for TI 04 - VSP WCD: 11/30/2014, FUNDS EXP: 09/30/2015

7101BN 130047059300001 15000.00
 LLA :
 DR 1741319 W2DV 255 00014 0 050120 2D 000000 A00002664046
 INCREMENTAL FUNDING FOR TI 38

7101BP 130047555100001 20000.00
 LLA :
 BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001
 Standard Number: MIPR4H040J7354-AA
 MOD - 17 Labor for TI-27 MIEDI

7101BQ 130048008800001 45000.00
 LLA :
 BT 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DM02936
 Standard Number: M9545014RCR4DM0-AA
 INCREMENTAL FUNDING for TI-34 RFVS

9101BL 130047059300001 30000.00
 LLA :
 DR 1741319 W2DV 255 00014 0 050120 2D 000000 A00002664046
 MOD - 17 Labor for TI-38 SPCE

9101BM 130047555100001 85000.00
 LLA :
 BW 2142093 A5U DD201 9 00VEXA 25 500010 534065A00050 01621 021001
 Standard Number: MIPR4H040J7354-AA
 MOD - 17 Labor for TI-27 MIEDI

9101BN 130047886300001 20000.00
 LLA :
 DS 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002730737
 INCREMENTAL FUNDING for TI-40 POWERBALL

MOD 17 Funding 183000.00
 Cumulative Funding 11869240.00

MOD 18

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7101BR 130048007800001 70500.00
 LLA :
 DT 1751319 W2DA 251 00014 0 050120 2D 000000 A00002739295
 MOD 18 - Labor for TI-23 SSL QRC/TM

7101BS 130048008600001 20000.00
 LLA :
 DU 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002740782
 MOD 18 - Labor for TI-41
 WCD: 4/30/2015 FED: 4/30/15

7101BT 130048161500001 582000.00
 LLA :
 DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
 Standard Number: M9545015RCR5BW2-AA
 MOD 18 - Labor for TI-34 RF VEHICLE STOPPER
 WCD: 11/30/2015 FED: 11/30/15

9101BR 130048007800002 5000.00
 LLA :
 DT 1751319 W2DA 251 00014 0 050120 2D 000000 A00002739295
 MOD 18 - ODC for TI-23 SSL QRC/TM

9101BS 130048008600001 5000.00
 LLA :
 DU 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002740782
 MOD 18 - ODCr for TI-41
 WCD: 4/30/2015 FED: 4/30/15

9101BT 130048161500001 4000.00
 LLA :
 DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
 Standard Number: M9545015RCR5BW2-AA
 MOD 18 - Labor for TI-34 RF VEHICLE STOPPER
 WCD: 11/30/2015 FED: 11/30/15

MOD 18 Funding 686500.00
 Cumulative Funding 12555740.00

MOD 19

400040 130043140000001 (70000.00)
 LLA :
 BT 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DM02936
 Standard Number: M9545014RCR4DM0-AA
 Base Year Labor - Technical Instruction (TI) 05 - RFVS WCD: 01/31/2015, Funds Exp:
 01/31/2015

400054 130043726400001 (25000.00)
 LLA :
 CK 1741319 W2DV 255 00014 0 050120 2D 000000 A00002375562
 Base Year Labor for TI 05 - RFVS WCD: 12/25/2014, FUNDS EXP: 09/30/2015

7101BF 130047110400001 (50000.00)
 LLA :
 DK 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DF22936
 Standard Number: M9545014RCR4DF2-AA
 MOD - 15 Labor for TI-25 VSP WCD: 4/30/2014, FUNDS EXP: 4/30/2015
 MOD - 19 De-ob -\$50,000

7101BU 130042540900003 100000.00
 LLA :
 DW 1751319 W232 251 00014 0 050120 2D 000000 A10002295136
 MOD 19 - Labor for TI-36
 WCD: 9/30/2015 FED: 9/30/2015

7101BV 130048188400001 140000.00
 LLA :
 DX 1751319 W2DB 251 00014 0 050120 2D 000000 A00002754952
 MOD - 19 Labor for TI 33
 WCD: 9/30/2015 FED: 9/30/2015

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7101BW	130048203700001	610000.00
LLA :		
DY 1751319 84NP 251 V5405 0 050120 2D 000000 A10002756125		
MOD 19 - Labor for TI-29		
WCD: 9/30/2016 FED: 9/30/2016		
7101BX	130048323200001	12000.00
LLA :		
DZ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002764506		
MOD 19 - Labor for TI-33		
WCD: 9/30/2015 FED: 9/30/2015		
7101BY	130048553900001	11000.00
LLA :		
EA 1751319 W3DW 255 00014 0 050120 2D 000000 A00002780546		
MOD 19 - Labor for TI-35		
WCD: 9/14/2015 FED: 9/30/2016		
7101BZ	130048583200001	20000.00
LLA :		
EB 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002782242		
MOD 19 - Labor for TI-32		
WCD: 9/30/2016 FED: 09/30/2016		
7101CA	130048686000001	19500.00
LLA :		
EC 1741319 M4MX 255 67854 067443 2D C23190 5RCR4GS12936		
Standard Number: M9545015RCR4GS1-AA		
MOD 19 - Labor for TI-31		
WCD: 7/31/2015 FED: 7/31/2015		
7101CB	130048475200001	20000.00
LLA :		
ED 1751319 W2DA 251 00014 0 050120 2D 000000 A00002774205		
7101CC	130048672100001	40800.00
LLA :		
EE 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BZ22936		
Standard Number: M9545015RCR5BZ2-AA		
MOD 19 - Labor for TI-30		
WCD: 9/14/2015 FED: 9/14/2015		
7101CD	130048704500001	89000.00
LLA :		
EF 1751319 W2DV 255 00014 0 050120 2D 000000 A00002790038		
MOD 19 - ODC for TI-31		
WCD: 9/14/2015 FED 9/14/2016		
9101BU	130042540900004	50000.00
LLA :		
DW 1751319 W232 251 00014 0 050120 2D 000000 A10002295136		
MOD 19 - ODC for TI-36		
WCD: FED:		
9101BV	130048188400002	77000.00
LLA :		
DX 1751319 W2DB 251 00014 0 050120 2D 000000 A00002754952		
MOD 19 - ODC for TI-33		
WCD: FED:		
9101BW	130048203700002	40000.00
LLA :		
DY 1751319 84NP 251 V5405 0 050120 2D 000000 A10002756125		
MOD 19 - ODC for TI-29		
WCD: 9/30/2016 FED: 9/30/2016		
9101BX	130048323200001	5000.00
LLA :		
DZ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002764506		
MOD 19 - ODC for TI-33		
WCD: 9/30/2015 FED: 9/30/2015		

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9101CA 130048686000001 11500.00
 LLA :
 EC 1741319 M4MX 255 67854 067443 2D C23190 5RCR4GS12936
 Standard Number: M9545015RCR4GS1-AA
 MOD 19 - ODC for TI-31
 WCD: 7/31/2015 WCD: 7/31/2015

9101CC 130048672100001 20000.00
 LLA :
 EE 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BZ22936
 Standard Number: M9545015RCR5BZ2-AA
 MOD 19 - ODC for TI-30
 WCD: 9/14/2015 FED: 9/14/2015

9101CD 130048704500001 25000.00
 LLA :
 EF 1751319 W2DV 255 00014 0 050120 2D 000000 A00002790038
 MOD 19 - ODC for TI-30
 WCD: 9/14/2015 FED: 9/14/2016

MOD 19 Funding 1145800.00
 Cumulative Funding 13701540.00

MOD 20

7101CE 130048329500001 200000.00
 LLA :
 EG 1751319 W2DA 251 00014 0 050120 2D 000000 A00002765057
 MOD 20 - Labor for TI-23
 WCD: 9/30/2015 FED: 12/31/2016

7101CF 130049026400001 20000.00
 LLA :
 EH 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002813915
 MOD 20 - Labor for TI-33
 WCD: 12/31/2015 FED: 12/31/2015

7101CH 130049181800001 36720.00
 LLA :
 EJ 1741319 W3DW 255 00014 0 050120 2D 000000 A00002826440
 MOD 20 - Labor for TI-38
 WCD: 06/30/2015 FED: 09/30/2015

7101CK 130040093100003 165000.00
 LLA :
 EL 1751319 W2DB 251 00014 0 050120 2D 000000 A10002103231
 MOD 20 - Labor for TI-42

9101CF 130049026400001 4000.00
 LLA :
 EH 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002813915
 MOD 20 - ODC for TI-33
 WCD: 12/31/2015 FED: 12/31/2015

9101CG 130049121500001 50000.00
 LLA :
 DK 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DF22936
 Standard Number: M9545014RCR4DF2-AA
 MOD 20 - ODC for TI-25
 WCD: 04/30/2014 FED: 04/30/2014

9101CH 130049181800001 5000.00
 LLA :
 EJ 1741319 W3DW 255 00014 0 050120 2D 000000 A00002826440
 MOD 20 - ODC for TI-38

9101CK 130040093100004 15000.00
 LLA :
 EL 1751319 W2DB 251 00014 0 050120 2D 000000 A10002103231

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MOD 20 - ODC for TI-42

MOD 20 Funding 495720.00
Cumulative Funding 14197260.00

MOD 21

7202CL 130048961600002 16151.00
LLA :
EM 1751319 W2DA 251 00014 0 050120 2D 000000 A00002809681
MOD 21 - Labor for TI-44

7202CM 130049591100001 80960.00
LLA :
EN 1751319 M4MX 255 67854 067443 2D C23190 5RCR5CS92936
Standard Number: M9545015RCR5CS9- AA
MOD 21 - Labor for TI-46
WCD: 8/31/2015 FED: 8/31/2015

9202CL 130048961600001 575000.00
LLA :
EM 1751319 W2DA 251 00014 0 050120 2D 000000 A00002809681
MOD 21 - ODC for TI

9202CM 130049591100001 25000.00
LLA :
EN 1751319 M4MX 255 67854 067443 2D C23190 5RCR5CS92936
Standard Number: M9545015RCR5CS9- AA
MOD 21 - ODC for TI-46
WCD: 8/31/2015 FED: 8/31/2015

MOD 21 Funding 697111.00
Cumulative Funding 14894371.00

MOD 22

7202CL 130048961600002 145359.00
LLA :
EM 1751319 W2DA 251 00014 0 050120 2D 000000 A00002809681
MOD 21 - Labor for TI-44

MOD 22 Funding 145359.00
Cumulative Funding 15039730.00

MOD 23

7202CN 130048700600001 27000.00
LLA :
EP 1741319 W3DW 255 00014 0 050120 2D 000000 A00002789575
MOD 23 - Labor for TI-45
FED: 9/30/2015 WCD: 9/14/2015

7202CP 130049352200001 43700.00
LLA :
EQ 1751319 W3DW 255 00014 0 050120 2D 000000 A00002838948
MOD 23 - Labor for TI-47
FED: 9/30/2016 WCD: 9/14/2015

7202CQ 130049334800001 79000.00
LLA :
ER 1751319 W2DV 255 00014 0 050120 2D 000000 A00002838591
MOD 23 - Labor for TI-50
FED: 9/30/2016 WCD: 9/14/2015

7202CR 130048804700001 67000.00
LLA :
ES 1751319 W2DV 255 00014 0 050120 2D 000000 A00002799353

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MOD 23 - Labor for TI-49
FED: 9/30/2016 WCD: 9/14/2015

7202CS 130049473600001 165000.00
LLA :
ET 1751319 W3DW 255 00014 0 050120 2D 000000 A00002847617
MOD 23 - Labor for TI-43
FED: 9/30/2016 WCD: 9/14/2015

7202CT 130049700500001 230000.00
LLA :
EU 1751319 W2DV 255 00014 0 050120 2D 000000 A00002863126
MOD 23 - Labor for TI-45
FED: 9/30/2016 WCD: 9/14/2015

7202CU 130048861500001 5000.00
LLA :
EV 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002801297
MOD 23 - Labor for TI-48
FED: 9/30/2015 WCD: 9/30/2015

9202CN 130048700600001 15000.00
LLA :
EP 1741319 W3DW 255 00014 0 050120 2D 000000 A00002789575
MOD 23 - ODC for TI-45
FED: 9/30/2015 WCD: 9/14/2015

9202CP 130049352200001 20000.00
LLA :
EQ 1751319 W3DW 255 00014 0 050120 2D 000000 A00002838948
MOD 23 - ODC for TI-47
FED: 9/30/2016 WCD: 9/14/2015

9202CQ 130049334800001 15000.00
LLA :
ER 1751319 W2DV 255 00014 0 050120 2D 000000 A00002838591
MOD 23 - ODC for TI-50
FED: 9/30/2016 WCD: 9/14/2015

9202CR 130048804700001 25000.00
LLA :
ES 1751319 W2DV 255 00014 0 050120 2D 000000 A00002799353
MOD 23 - ODC for TI-49
FED: 9/30/2016 WCD: 9/14/2015

9202CS 130049473600001 40000.00
LLA :
ET 1751319 W3DW 255 00014 0 050120 2D 000000 A00002847617
MOD 23 - ODC for TI-43
FED: 9/30/2016 WCD: 9/14/2015

9202CT 130049700500001 95000.00
LLA :
EU 1751319 W2DV 255 00014 0 050120 2D 000000 A00002863126
MOD 23 - ODC for TI-45
FED: 9/30/2016 WCD: 9/14/2015

MOD 23 Funding 826700.00
Cumulative Funding 15866430.00

MOD 24

400033 130042349500001 (30000.00)
LLA :
BL 1741319 W2DV 255 00014 0 050120 2D 000000 A00002280240
Base Year Labor for TI 09 - PEVS WCD: 11/30/2014, FUNDS EXP: 09/30/2015

400040 130043140000001 (2123.00)
LLA :
BT 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DM02936
Standard Number: M9545014RCR4DM0-AA

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Base Year Labor - Technical Instruction (TI) 05 - RFVS WCD: 01/31/2015, Funds Exp:
01/31/2015

400054 130043726400001 (2500.00)

LLA :

CK 1741319 W2DV 255 00014 0 050120 2D 000000 A00002375562

Base Year Labor for TI 05 - RFVS WCD: 12/25/2014, FUNDS EXP: 09/30/2015

600032 130043140000002 (3000.00)

LLA :

BT 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DM02936

Standard Number: M9545014RCR4DM0-AA

Base Period ODCs - Technical Instruction (TI) 05 - RFVS WCD: 01/31/2015 Funds Exp:
01/31/2015

600044 130043726400001 (2000.00)

LLA :

CK 1741319 W2DV 255 00014 0 050120 2D 000000 A00002375562

Base Period ODCs for TI 05 - RFVS WCD: 12/25/2014, FUNDS EXP: 09/30/2015

7101BF 130047110400001 (40000.00)

LLA :

DK 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DF22936

Standard Number: M9545014RCR4DF2-AA

MOD - 15 Labor for TI-25 VSP WCD: 4/30/2014, FUNDS EXP: 4/30/2015

MOD - 19 De-ob -\$50,000

7202CV 130050091500001 70000.00

LLA :

EW 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002892496

MOD 24 - Labor for TI-51

FED: 9/30/2015 WCD: 9/30/2015

7202CX 130050018100001 855000.00

LLA :

EY 1751319 84NP 252 V5405 0 050120 2D 000000 A00002886129

MOD 24 - Labor for TI-44

FED: 9/30/2016 WCD: 4/30/2016

7202CY 130050283200001 432000.00

LLA :

EZ 2152093 A5U DD201 0 00VEXA 25 500010 696175S00338 091 021001

Standard Number: 10696176-AA

MOD 24 - Labor for TI-55

FED: 4/30/2016 WCD: 4/30/2016

9101CG 130049121500001 (50000.00)

LLA :

DK 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DF22936

Standard Number: M9545014RCR4DF2-AA

MOD 20 - ODC for TI-25

WCD: 04/30/2014 FED: 04/30/2014

9202CV 130050091500001 15000.00

LLA :

EW 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002892496

MOD 24 - ODC for TI-51

FED: 9/30/2015 WCD: 9/30/2015

9202CY 130050283200001 90000.00

LLA :

EZ 2152093 A5U DD201 0 00VEXA 25 500010 696175S00338 091 021001

Standard Number: 10696176-AA

MOD 24 - ODC for TI-55

FED: 4/30/2016 WCD: 4/30/2016

MOD 24 Funding 1332377.00

Cumulative Funding 17198807.00

MOD 25

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7101CW 130048676000001 15000.00
 LLA :
 EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
 MOD 25 - Labor for TI-34
 FED: 9/30/2016 WCD: 9/15/2015

9101CW 130048676000001 350000.00
 LLA :
 EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
 MOD 25 - ODC for TI-34
 FED: 9/30/2016 WCD: 9/15/2015

MOD 25 Funding 365000.00
 Cumulative Funding 17563807.00

MOD 26

7101BW 130048203700001 (370000.00)
 LLA :
 DY 1751319 84NP 251 V5405 0 050120 2D 000000 A10002756125
 MOD 19 - Labor for TI-29
 WCD: 9/30/2016 FED: 9/30/2016

MOD 26 Funding -370000.00
 Cumulative Funding 17193807.00

MOD 27

7202CN 130048700600001 (20000.00)
 LLA :
 EP 1741319 W3DW 255 00014 0 050120 2D 000000 A00002789575
 MOD 23 - Labor for TI-45
 FED: 9/30/2015 WCD: 9/14/2015

9202CN 130048700600001 20000.00
 LLA :
 EP 1741319 W3DW 255 00014 0 050120 2D 000000 A00002789575
 MOD 23 - ODC for TI-45
 FED: 9/30/2015 WCD: 9/14/2015

MOD 27 Funding 0.00
 Cumulative Funding 17193807.00

MOD 28

7202CP 130049352200002 15000.00
 LLA :
 EQ 1751319 W3DW 255 00014 0 050120 2D 000000 A00002838948
 MOD 23 & 28 - Labor for TI 47
 FED: 9/30/2016 WCD: 9/14/2015

7202CQ 130049334800002 53000.00
 LLA :
 ER 1751319 W2DV 255 00014 0 050120 2D 000000 A00002838591
 MOD 23 & 28 - Labor for TI-50
 FED: 9/30/2016 WCD: 9/14/2015

7202CS 130049473600002 60000.00
 LLA :
 ET 1751319 W3DW 255 00014 0 050120 2D 000000 A00002847617
 MOD 23 & 28 - Labor for TI 43
 FED: 9/30/2016 WCD: 9/14/2015

7202CZ 130042540900005 27000.00
 LLA :
 DW 1751319 W232 251 00014 0 050120 2D 000000 A10002295136
 MOD 28 - Labor for TI 53

7202DA 130050847400001 8500.00

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LLA :
FA 1751319 W3DW 255 00014 0 050120 2D 000000 A00002941676
MOD 28 - Labor for TI 47

7202DB 130050831600001 40000.00
LLA :
FB 1751319 W2DV 255 00014 0 050120 2D 000000 A00002940818
MOD 28 - Labor for TI 46

7202DC 130050831300001 90000.00
LLA :
FC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002940755
MOD 28 - Labor for TI 57

7202DD 130051306400001 102680.00
LLA :
FD 2152093 A5U DD201 0 00VEXA 25 500010 696279S00338 091 021001
Standard Number: 10696279:AA
MOD 28 - ODC for TI 55

7202DE 130051212100001 7000.00
LLA :
FG 1751319 W3DW 255 00014 0 050120 2D 000000 A00002965437
MOD 28 - Labor for TI 50

7202DF 130051099100001 30000.00
LLA :
FF 1751319 W2DV 255 00014 0 050120 2D 000000 A00002956798
MOD 28 - Labor TI 47

9202CP 130049352200002 6800.00
LLA :
EQ 1751319 W3DW 255 00014 0 050120 2D 000000 A00002838948
MOD 23 & 28 - ODC for TI 47
FED: 9/30/2016 WCD: 9/14/2015

9202CQ 130049334800002 15000.00
LLA :
ER 1751319 W2DV 255 00014 0 050120 2D 000000 A00002838591
MOD 23 & 28 - ODC for TI 50
FED: 9/30/2016 WCD: 9/14/2015

9202CS 130049473600002 10000.00
LLA :
ET 1751319 W3DW 255 00014 0 050120 2D 000000 A00002847617
MOD 23 & 28 - ODC for TI 43
FED: 9/30/2016 WCD: 9/14/2015

9202CZ 130042540900006 1000.00
LLA :
DW 1751319 W232 251 00014 0 050120 2D 000000 A10002295136
MOD 28 - ODC for TI 53

9202DA 130050847400001 20000.00
LLA :
FA 1751319 W3DW 255 00014 0 050120 2D 000000 A00002941676
MOD 28 - ODC for TI 47

9202DB 130050831600001 26423.00
LLA :
FB 1751319 W2DV 255 00014 0 050120 2D 000000 A00002940818
MOD 28 - ODC for TI 46

9202DC 130050831300001 20000.00
LLA :
FC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002940755
MOD 28 - ODC for TI 57

9202DD 130051306400001 25000.00
LLA :
FD 2152093 A5U DD201 0 00VEXA 25 500010 696279S00338 091 021001
Standard Number: 10696279:AA

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MOD 28 - ODC for TI 55

9202DE 130050324300001 450000.00

LLA :

FE 97X4930 NH1E 252 77777 0 050120 2F 000000 A00002906926

MOD 28 - ODC for TI 52

9202DF 130051212100001 2000.00

LLA :

FG 1751319 W3DW 255 00014 0 050120 2D 000000 A00002965437

MOD 28 - ODC for TI 50

9202DG 130051099100001 18500.00

LLA :

FF 1751319 W2DV 255 00014 0 050120 2D 000000 A00002956798

MOD 28 - ODC for TI 47

MOD 28 Funding 1027903.00

Cumulative Funding 18221710.00

MOD 29

7101BF 130052401400001 12000.00

LLA :

DK 1741319 M4MX 255 67854 067443 2D C23190 4RCR4DF22936

Standard Number: M9545014RCR4DF2: AA

Labor for TI 25

7202CR 130048804700002 66000.00

LLA :

ES 1751319 W2DV 255 00014 0 050120 2D 000000 A00002799353

Labor for TI 49

7202DD 130052254400001 70000.00

LLA :

FD 2152093 A5U DD201 0 00VEXA 25 500010 696279S00338 091 021001

Standard Number: 10696279

Funding for TI # 55

7202DG 130051878100001 5540.00

LLA :

FH 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003008442

Labor for TI 59

7202DH 130051878100002 6135.00

LLA :

FJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A10003008442

Labor for TI 59

7202DJ 130051878300001 6526.00

LLA :

FK 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003008444

Labor for TI 59

7202DK 130051826800001 211000.00

LLA :

FL 2132093 A5U DD201 0 00VEXA 25 500010 729482S00348 621 021001

Standard Number: 10729482: AA

Labor for TI 56

7202DL 130048676000001 10000.00

LLA :

EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170

Labor for TI 54

7202DM 130052238400002 350000.00

LLA :

FQ 5753600 295 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTDUESP F03000

Standard Number: F2KBAB5194G102

Labor for TI 60

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7202DN 130048161500001 290000.00
 LLA :
 DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
 Labor for TI # 54

7202DP 130052455200001 297000.00
 LLA :
 FT 1751319 84NP 252 V5405 0 050120 2D 000000 A00003047441
 Labor for TI # 44

9202DD 130052254400001 18071.00
 LLA :
 FD 2152093 A5U DD201 0 00VEXA 25 500010 696279S00338 091 021001
 Standard Number: 10696279:AA
 ODCs for TI # 55

9202DH 130048676000001 290000.00
 LLA :
 EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
 ODCs for TI # 54

9202DJ 130052219600001 5000.00
 LLA :
 FN 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003031309
 ODCs for TI # 56

9202DK 130052238400001 1500.00
 LLA :
 FP 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003032083
 ODCs for TI # 56

9202DL 130052238400002 150000.00
 LLA :
 FQ 5753600 295 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTDUESP F03000
 Standard Number: F2KBAB5194G102
 ODCs for TI # 60

9202DM 130051736300001 630000.00
 LLA :
 FR 1751319 84NP 251 V5405 0 050120 2D 000000 A00003000266
 ODCs for TI # 44

9202DN 130048161500001 7000.00
 LLA :
 DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
 ODCs for TI # 54

9202DP 130052455200001 1000.00
 LLA :
 FT 1751319 84NP 252 V5405 0 050120 2D 000000 A00003047441
 ODCs for TI # 44

MOD 29 Funding 2426772.00
 Cumulative Funding 20648482.00

MOD 30

7101AU 130046826200001 (169000.00)
 LLA :
 CZ 1741319 W3DJ 255 RA353 0 068342 2D 000000 02911000G300
 Standard Number: N0001415RX20002-AA
 MOD - 14 Labor for TI-24 RAILGUN WCD: 9/30/2015, FUNDS EXP: 9/30/2015

MOD 30 Funding -169000.00
 Cumulative Funding 20479482.00

MOD 31

7202DQ 130046826200002 169000.00
 LLA :

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CZ 1741319 W3DJ 255 RA353 0 068342 2D 000000 02911000G300
Standard Number: N0001415RX20002: AA
TI 44

9202DQ 130049427400001 27600.00
LLA :
FU 1751319 W2DA 251 00014 0 050120 2D 000000 A00002843634
TI 44

9202DR 130049427400002 107000.00
LLA :
FV 1751319 W3DJ 251 00014 0 050120 2D 000000 A10002843634
TI 44

MOD 31 Funding 303600.00
Cumulative Funding 20783082.00

MOD 32

400015 130040403800002 (2200.00)
LLA :
AT 1741319 W3DW 255 00014 0 050120 2D 000000 A00002132881
Base Year Labor - Technical Instruction (TI) 05 - RFVS, WCD: 10/31/2014, FUNDS EXP: 09/30/2015

7101BT 130048161500001 (141680.00)
LLA :
DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
Standard Number: M9545015RCR5BW2-AA
MOD 18 - Labor for TI-34 RF VEHICLE STOPPER
WCD: 11/30/2015 FED: 11/30/15

7101CW 130048676000001 (15000.00)
LLA :
EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
MOD 25 - Labor for TI-34
FED: 9/30/2016 WCD: 9/15/2015

7202DL 130048676000001 15000.00
LLA :
EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
Labor for TI 54

7202DN 130048161500001 90000.00
LLA :
DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
Labor for TI # 54

9101AS 130046963700001 (3000.00)
LLA :
CW 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002655634
MOD - 14 ODCs for TI-29 LPM WCD: 9/30/2015, FUNDS EXP: 9/30/2015

9101BW 130048203700002 (39000.00)
LLA :
DY 1751319 84NP 251 V5405 0 050120 2D 000000 A10002756125
MOD 19 - ODC for TI-29
WCD: 9/30/2016 FED: 9/30/2016

9101CW 130048676000001 (316500.00)
LLA :
EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
MOD 25 - ODC for TI-34
FED: 9/30/2016 WCD: 9/15/2015

9202DH 130048676000001 316500.00
LLA :
EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
ODCs for TI # 54

9202DN 130048161500001 51680.00

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LLA :
DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
ODCs for TI # 54

MOD 32 Funding -44200.00
Cumulative Funding 20738882.00

MOD 33

400009 130039687000011 (2416.00)

LLA :
AL 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BC12936
Standard Number: M9545014RCR4BC1-AA
Base Year Labor - Technical Instruction (TI) 03 - RADES, WCD: 01/15/2014, FUNDS
EXP: 09/30/2015

600008 130039687000010 (2042.00)

LLA :
AL 1741319 M4MX 255 67854 067443 2D C23190 4RCR4BC12936
Standard Number: M9545014RCR4BC1-AA
Base Period ODCs for TI 3 - RADES, WCD: 01/15/2014, FUNDS EXP: 09/30/2015

7101BT 130048161500001 (19300.00)

LLA :
DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
Standard Number: M9545015RCR5BW2-AA
MOD 18 - Labor for TI-34 RF VEHICLE STOPPER
WCD: 11/30/2015 FED: 11/30/15

7202DC 130050831300001 (80000.00)

LLA :
FC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002940755
MOD 28 - Labor for TI 57

7202DP 130052455200001 (247000.00)

LLA :
FT 1751319 84NP 252 V5405 0 050120 2D 000000 A00003047441
Labor for TI # 44

9202DC 130050831300001 (15000.00)

LLA :
FC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002940755
MOD 28 - ODC for TI 57

9202DN 130048161500001 19300.00

LLA :
DV 1751319 M4MX 255 67854 067443 2D C23190 5RCR5BW22936
Standard Number: M9545015RCR5BW2: AA
ODCs for TI # 54

9202DP 130052455200001 247000.00

LLA :
FT 1751319 84NP 252 V5405 0 050120 2D 000000 A00003047441
ODCs for TI # 44

MOD 33 Funding -99458.00
Cumulative Funding 20639424.00

MOD 34

7202DR 130053492700001 99000.00

LLA :
FW 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003151654
TI #59

9202DS 130053492700001 1000.00

LLA :
FW 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003151654
TI #59

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MOD 34 Funding 100000.00
Cumulative Funding 20739424.00

MOD 35

7202DS 130053841000001 45000.00

LLA :

FX 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003183182

TI #62

7202DT 130053863100001 25000.00

LLA :

FY 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184783

TI #62

7202DU 130053863200001 39000.00

LLA :

FZ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184786

TI #62

7202DV 130053863300001 45000.00

LLA :

GA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184787

TI #62

7202DW 130053855000001 48000.00

LLA :

GB 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184400

TI #62

7202DX 130040093100005 48000.00

LLA :

GC 1761319 W2DB 251 00014 0 050120 2D 000000 A20002103231

TI #64

7202DY 130053988300001 59000.00

LLA :

GD 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003194242

TI #61

7202DZ 130054244100001 47360.00

LLA :

GE 1761319 M4MX 255 67854 067443 2D C23190 6RCR6FB12936

Standard Number: M9545016RCR6FB1: AA

TI #46

9202DT 130053841000001 5000.00

LLA :

FX 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003183182

TI #62

9202DU 130053863200001 1000.00

LLA :

FZ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184786

TI #62

9202DV 130053863300001 5000.00

LLA :

GA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184787

TI #62

9202DW 130053855000001 2000.00

LLA :

GB 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184400

TI #62

9202DX 130040093100006 2000.00

LLA :

GC 1761319 W2DB 251 00014 0 050120 2D 000000 A20002103231

TI #64

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9202DY 130053988300001 1000.00
 LLA :
 GD 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003194242
 TI #61

9202DZ 130054244100001 5000.00
 LLA :
 GE 1761319 M4MX 255 67854 067443 2D C23190 6RCR6FB12936
 Standard Number: M9545016RCR6FB1: AA
 TI #46

MOD 35 Funding 377360.00
 Cumulative Funding 21116784.00

MOD 36

400050 130044776000001 (10000.00)
 LLA :
 CE 1741319 M4MX 255 67854 067443 2D C23190 4RCR4EM22936
 Standard Number: M9545014RCR4EM2-AA
 Base Year Labor for TI 15 - DSLA WCD: 09/30/2014, FUNDS EXP: 09/30/2014

7202DX 130040093100005 (20000.00)
 LLA :
 GC 1761319 W2DB 251 00014 0 050120 2D 000000 A20002103231
 TI #64

7202DZ 130054996600001 30000.00
 LLA :
 GE 1761319 M4MX 255 67854 067443 2D C23190 6RCR6FB12936
 Standard Number: M9545016RCR6FB1: AA
 TI #46

7202EB 130048188400003 15200.00
 LLA :
 GG 1761319 W2DB 251 00014 0 050120 2D 000000 A10002754952
 TI #56

7202EC 130054669700001 2474.00
 LLA :
 GH 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003250726
 TI #59

7202ED 130054614500001 95000.00
 LLA :
 GJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003246696
 TI #62

7202EE 130054244100002 20000.00
 LLA :
 GK 97X4930 NH1E 255 77777 0 050120 2F 000000 A00003267943
 TI #65

7202EF 130054244100003 260455.00
 LLA :
 GL 1761319 M4MX 255 67854 067443 2D C23190 6RCR6FR12936
 Standard Number: M9545016RCR6FR1: AA
 TI #54

9202DC 130050831300001 (5000.00)
 LLA :
 FC 97X4930 NH1E 251 77777 0 050120 2F 000000 A00002940755
 MOD 28 - ODC for TI 57

9202DZ 130054996600001 4000.00
 LLA :
 GE 1761319 M4MX 255 67854 067443 2D C23190 6RCR6FB12936
 Standard Number: M9545016RCR6FB1: AA
 TI #46

9202EA 130054614500001 5000.00

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LLA :
GJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003246696
TI #62

MOD 36 Funding 397129.00
Cumulative Funding 21513913.00

MOD 37

7202EG 130055607000001 30000.00
LLA :
GM 9760400 1120 P63 13040 3 255X00 00 000494 47DWAM60682 049447
Standard Number: DWAM60682
TI #66

7202EH 130054967300001 37000.00
LLA :
GN 1751319 A5HA 251 WS020 0 050120 2D 000000 A00003274532
TI #62

7202EJ 130055422100001 8311.00
LLA :
GP 1761319 W3DW 255 00014 0 050120 2D 000000 A00003311036
TI #45

9202DH 130048676000001 (3000.00)
LLA :
EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
ODCs for TI # 54

9202EB 130054967300002 3000.00
LLA :
GN 1751319 A5HA 251 WS020 0 050120 2D 000000 A00003274532
TI #62

9202EC 130055422100001 2000.00
LLA :
GP 1761319 W3DW 255 00014 0 050120 2D 000000 A00003311036
TI #45

MOD 37 Funding 77311.00
Cumulative Funding 21591224.00

MOD 38

7202EK 130054996600002 10000.00
LLA :
GQ 97X4930 NH1E 255 77777 0 050120 2F 000000 A00003309812
TI #56

7202EL 130055865400001 42000.00
LLA :
GR 1761319 84NP 255 V5405 0 050120 2D 000000 A00003344791
TI #61

7202EM 130053472900001 248253.00
LLA :
GS 1761319 W2DA 251 00014 0 050120 2D 000000 A00003149303
TI #44

MOD 38 Funding 300253.00
Cumulative Funding 21891477.00

MOD 39

7202DM 130052238400002 (65000.00)
LLA :
FQ 5753600 295 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTDUESP F03000
Standard Number: F2KBAB5194G102

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Labor for TI 60

7202DS 130053841000001 5000.00

LLA :

FX 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003183182

TI #62

7202DU 130053863200001 1000.00

LLA :

FZ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184786

TI #62

7202DV 130053863300001 2950.00

LLA :

GA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184787

TI #62

7202DW 130053855000001 2000.00

LLA :

GB 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184400

TI #62

7202ED 130054614500001 5000.00

LLA :

GJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003246696

TI #62

7202EH 130054967300001 3000.00

LLA :

GN 1751319 A5HA 251 WS020 0 050120 2D 000000 A00003274532

TI #62

9202DL 130052238400002 (69000.00)

LLA :

FQ 5753600 295 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTDUESP F03000

Standard Number: F2KBAB5194G102

ODCs for TI # 60

9202DT 130053841000001 (5000.00)

LLA :

FX 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003183182

TI #62

9202DU 130053863200001 (1000.00)

LLA :

FZ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184786

TI #62

9202DV 130053863300001 (2950.00)

LLA :

GA 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184787

TI #62

9202DW 130053855000001 (2000.00)

LLA :

GB 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003184400

TI #62

9202EA 130054614500001 (5000.00)

LLA :

GJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003246696

TI #62

9202EB 130054967300002 (3000.00)

LLA :

GN 1751319 A5HA 251 WS020 0 050120 2D 000000 A00003274532

TI #62

MOD 39 Funding -134000.00

Cumulative Funding 21757477.00

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MOD 40

700301 130054717400001 200000.00

LLA :

GT 1761319 84NP 255 V5405 0 050120 2D 000000 A00003255428

TI #68

700302 130055084600001 10000.00

LLA :

GU 1751319 W2DV 255 00014 0 050120 2D 000000 A00003284299

TI #70

700303 130055830800001 133500.00

LLA :

GV 9760400 1120 P63 13040 3 255X00 00 000494 47DWAM60682 049447

Standard Number: DWAM60682

TI #82

700304 130055848600001 141000.00

LLA :

GW 1761319 84NP 255 V5405 0 050120 2D 000000 A00003343342

TI #78

700305 130055979400001 49000.00

LLA :

GX 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003352885

TI #76

700306 130055986400001 25682.00

LLA :

GY 1761319 M4MX 255 67854 067443 2D C23190 6RCR6GX62936

Standard Number: M9545016RCR6GX6

TI #69

700307 130048188400004 150000.00

LLA :

GZ 1761319 W2DB 251 00014 0 050120 2D 000000 A10002754952

TI #72

700308 130054943600001 115803.00

LLA :

HA 1761319 W2DV 251 00014 0 050120 2D 000000 A00003272734

TI #69

700309 130055959300001 13900.00

LLA :

HB 1761319 W3DW 255 00014 0 050120 2D 000000 A00003351107

TI #73

700310 130053472900002 521747.00

LLA :

GS 1761319 W2DA 251 00014 0 050120 2D 000000 A00003149303

TI #68

900301 130054717400001 37000.00

LLA :

GT 1761319 84NP 255 V5405 0 050120 2D 000000 A00003255428

TI #68

900302 130055830800001 20000.00

LLA :

GV 9760400 1120 P63 13040 3 255X00 00 000494 47DWAM60682 049447

Standard Number: DWAM60682

TI #82

900303 130055979400001 1000.00

LLA :

GX 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003352885

TI #76

900304 130054943600001 20000.00

LLA :

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HA 1761319 W2DV 251 00014 0 050120 2D 000000 A00003272734
TI #69

900305 1300559593000002 9100.00
LLA :
HB 1761319 W3DW 255 00014 0 050120 2D 000000 A00003351107
TI #73

900306 1300534729000002 500000.00
LLA :
GS 1761319 W2DA 251 00014 0 050120 2D 000000 A00003149303
TI #68

MOD 40 Funding 1947732.00
Cumulative Funding 23705209.00

MOD 41

700311 1300566307000001 232000.00
LLA :
HD 5763600 296 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTA6CSN 503000
Standard Number: F2KBAB6061GG03
TI #77

700312 1300566307000002 296805.00
LLA :
HE 1761319 M4MX 255 67854 067443 2D C23190 6RCR6HU02936
Standard Number: M9545016RCR6HU0
TI #75

700313 1300425409000009 51000.00
LLA :
HF 1761319 W232 251 00014 0 050120 2D 000000 A20002295136
TI #74

700314 1300539067000001 127000.00
LLA :
HG 1761319 W2DF 251 00014 0 050120 2D 000000 A00003188116
TI #79

700315 1300568317000001 35000.00
LLA :
HH 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003419675
TI #79

900307 1300566307000001 40000.00
LLA :
HD 5763600 296 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTA6CSN 503000
Standard Number: F2KBAB6061GG03
TI #77

900308 1300566307000002 5000.00
LLA :
HE 1761319 M4MX 255 67854 067443 2D C23190 6RCR6HU02936
Standard Number: M9545016RCR6HU0
TI #75

900309 1300425409000010 50000.00
LLA :
HF 1761319 W232 251 00014 0 050120 2D 000000 A20002295136
TI #74

900310 1300539067000002 3000.00
LLA :
HG 1761319 W2DF 251 00014 0 050120 2D 000000 A00003188116
TI #79

MOD 41 Funding 839805.00
Cumulative Funding 24545014.00

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MOD 42

700316 130048676000003 2500.00
 LLA :
 EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
 TI #75

700317 130040093100008 20000.00
 LLA :
 GC 1761319 W2DB 251 00014 0 050120 2D 000000 A20002103231
 TI #80

700318 130056815200001 65000.00
 LLA :
 FQ 5753600 295 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTDUESP F03000
 TI #77

900311 130048676000002 500.00
 LLA :
 EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
 TI #75

900312 130056815200001 69000.00
 LLA :
 FQ 5753600 295 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTDUESP F03000
 Standard Number: F2KBAB5194G102
 TI #77

9202DH 130048676000001 (100000.00)
 LLA :
 EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
 ODCs for TI # 54

MOD 42 Funding 57000.00
 Cumulative Funding 24602014.00

MOD 43

700302 130055084600001 (10000.00)
 LLA :
 GU 1751319 W2DV 255 00014 0 050120 2D 000000 A00003284299
 TI #70

700310 130053472900001 47431.00
 LLA :
 GS 1761319 W2DA 251 00014 0 050120 2D 000000 A00003149303
 TI #68

700318 130052238400002 13655.00
 LLA :
 FQ 5753600 295 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTDUESP F03000
 Standard Number: F2KBAB5194G102
 TI #77

700319 130056476200001 60010.00
 LLA :
 HJ 1761319 W3DW 255 00014 0 050120 2D 000000 A00003388929
 TI #75

700320 130056630700003 13000.00
 LLA :
 HK 97X4930 NH1E 255 77777 0 050120 2F 000000 A00003446010
 TI #83

700321 130057191400001 25000.00
 LLA :
 HL 1761810 A2TC 251 WS020 0 050120 2D 000000 A00003447522
 TI #79

7202CL 130048961600002 (520.00)
 LLA :

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EM 1751319 W2DA 251 00014 0 050120 2D 000000 A00002809681
MOD 21 - Labor for TI-44

7202CR 130048804700002 (635.00)

LLA :
ES 1751319 W2DV 255 00014 0 050120 2D 000000 A00002799353
Labor for TI 49

7202CX 130050018100001 (450.00)

LLA :
EY 1751319 84NP 252 V5405 0 050120 2D 000000 A00002886129
MOD 24 - Labor for TI-44
FED: 9/30/2016 WCD:4/30/2016

7202DK 130051826800001 (400.00)

LLA :
FL 2132093 A5U DD201 0 00VEXA 25 500010 729482S00348 621 021001
Standard Number: 10729482: AA
Labor for TI 56

7202DM 130052238400002 (13655.00)

LLA :
FQ 5753600 295 47046 3 31526T RD HP8210 063605F50300 0F03000JON3152WTDUESP F03000
Standard Number: F2KBAB5194G102
Labor for TI 60

7202DR 130053492700001 (2655.00)

LLA :
FW 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003151654
TI #59

7202DZ 130054996600001 (276.00)

LLA :
GE 1761319 M4MX 255 67854 067443 2D C23190 6RCR6FB12936
Standard Number: M9545016RCR6FB1: AA
TI #46

7202EB 130048188400003 (130.00)

LLA :
GG 1761319 W2DB 251 00014 0 050120 2D 000000 A10002754952
TI #56

7202ED 130054614500001 (34551.00)

LLA :
GJ 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003246696
TI #62

7202EF 130054244100003 (2406.00)

LLA :
GL 1761319 M4MX 255 67854 067443 2D C23190 6RCR6FR12936
Standard Number: M9545016RCR6FR1: AA
TI #54

7202EK 130054996600002 (690.00)

LLA :
GQ 97X4930 NH1E 255 77777 0 050120 2F 000000 A00003309812
TI #56

7202EM 130053472900001 (47431.00)

LLA :
GS 1761319 W2DA 251 00014 0 050120 2D 000000 A00003149303
TI #44

900311 130048676000002 440000.00

LLA :
EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170
TI #75

900313 130056476200001 5000.00

LLA :
HJ 1761319 W3DW 255 00014 0 050120 2D 000000 A00003388929

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TI #75

9202CQ 130049334800002 (200.00)

LLA :

ER 1751319 W2DV 255 00014 0 050120 2D 000000 A00002838591

MOD 23 & 28 - ODC for TI 50

FED: 9/30/2016 WCD: 9/14/2015

9202CR 130048804700001 (700.00)

LLA :

ES 1751319 W2DV 255 00014 0 050120 2D 000000 A00002799353

MOD 23 - ODC for TI-49

FED: 9/30/2016 WCD: 9/14/2015

9202DB 130050831600001 (8500.00)

LLA :

FB 1751319 W2DV 255 00014 0 050120 2D 000000 A00002940818

MOD 28 - ODC for TI 46

9202DE 130050324300001 (191000.00)

LLA :

FE 97X4930 NH1E 252 77777 0 050120 2F 000000 A00002906926

MOD 28 - ODC for TI 52

9202DH 130048676000001 (440000.00)

LLA :

EX 1751319 W3DW 255 00014 0 050120 2D 000000 A00002788170

ODCs for TI # 54

9202DZ 130054996600001 (500.00)

LLA :

GE 1761319 M4MX 255 67854 067443 2D C23190 6RCR6FB12936

Standard Number: M9545016RCR6FB1: AA

TI #46

MOD 43 Funding -150603.00

Cumulative Funding 24451411.00

MOD 44

700319 130056476200002 139990.00

LLA :

HJ 1761319 W3DW 255 00014 0 050120 2D 000000 A00003388929

TI #75

900313 130056476200002 200000.00

LLA :

HJ 1761319 W3DW 255 00014 0 050120 2D 000000 A00003388929

TI #75

MOD 44 Funding 339990.00

Cumulative Funding 24791401.00

MOD 45

700322 130057592700001 24500.00

LLA :

HM 1761319 W2DV 255 00014 0 050120 2D 000000 A00003476876

TI #84

700323 130057441900001 3000.00

LLA :

HN 1761319 W2DV 255 00014 0 050120 2D 000000 A00003466590

TI #75

700324 130057579400001 13507.00

LLA :

HP 1761319 W3DW 255 00014 0 050120 2D 000000 A00003475134

TI #69

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700325 130057583800001 50000.00
 LLA :
 HQ 1761319 W2DB 251 00014 0 050120 2D 000000 A00003475800
 TI #67

900314 130057441900001 52000.00
 LLA :
 HN 1761319 W2DV 255 00014 0 050120 2D 000000 A00003466590
 TI #75

900315 130057583800002 65000.00
 LLA :
 HQ 1761319 W2DB 251 00014 0 050120 2D 000000 A00003475800
 TI #67

MOD 45 Funding 208007.00
 Cumulative Funding 24999408.00

MOD 46

700326 130058379800001 70622.00
 LLA :
 HR 1761319 W2DV 255 00014 0 050120 2D 000000 A00003528595
 TI #69

700327 130058479200001 98000.00
 LLA :
 HS 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003534823
 TI #76

900316 130058479200001 2000.00
 LLA :
 HS 97X4930 NH1E 251 77777 0 050120 2F 000000 A00003534823
 TI #76

MOD 46 Funding 170622.00
 Cumulative Funding 25170030.00

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SECTION H SPECIAL CONTRACT REQUIREMENTS

H.1 TASK ORDER LABOR CATEGORY QUALIFICATIONS

To perform the requirements of the Performance Work Statement (PWS), the Government desires Personnel with the appropriate experience and professional development qualifications. The applicable labor categories and associated qualifications are listed in Section H.2.

(a) Experience – The desired experience for each Labor Category must be directly related to the tasks and programs listed in the PWS. General experience in engineering, system engineering or another field appropriate to the labor category employing skills that apply to the accomplishment of the technical objectives of the PWS is a plus and will be favorably considered.

(b) Professional Development - Professional development includes honors, degrees, publications, professional licenses and certifications and similar evidence of professional accomplishments that directly impact the offerors ability to perform the order. The years of experience listed below are in addition to appropriate professional development. It is incumbent upon the offeror to demonstrate that the proposed personnel have appropriate credentials to perform the work.

(c) Accumulation of Qualifying Experience - Categories of experience may be accumulated concurrently.

(d) Two groups of Personnel will support this task order - Key Personnel and Non-Key Personnel.

(1) Key Personnel are the Personnel whose resumes were submitted with the offeror's proposal for evaluation purposes. Key Personnel qualification levels are considered to be desired for those individuals whose resumes are submitted for evaluation with the proposal. Resumes for any replacement of Key Personnel will be evaluated in accordance with clause H.4 5252.237-9106 Substitution of Personnel below.

(2) Non-Key Personnel are the personnel proposed to provide support in positions that are not identified as Key under H.2 below.

H.2 KEY PERSONNEL – DESIRED QUALIFICATIONS

To perform the requirements of the PWS, the Government **desires** Personnel with the following qualifications.

H.2.1 Program Manager

- a. Ten (10) years professional technical experience managing similar scientific/engineering projects.
- b. Ten (10) years experience in planning, directing, coordinating, and controlling administrative activities for the entire contract effort including supervision of task managers in the execution of their assigned duties; reviewing and maintaining quality of technical work done on the program; assuring and monitoring the timeliness and quality of all work products including work planning, control of budget, schedule, and task execution, contract and subcontract management, personnel management and supervision.
- c. Five (5) years experience related to one or more of the specific technology areas of this contract: Radio Frequency (RF) sensors, High Powered Machine (HPM) systems, precision tracking systems, shipboard countermeasure systems, image and sensor fusion; image/signal processing; and modeling and simulation is highly desirable.

H.2.2 Principal Engineer

- a. Fifteen (15) years professional technical experience developing, designing, integrating and testing Directed Energy (DE) systems for U.S. Navy and Joint Warfare applications.
- b. Ten (10) years experience in planning, technically directing, coordinating, and controlling all engineering activities for the technical activities associated with engineering support contracts.
- c. Ten (10) years engineering expertise in solving technical problems that arise from the development and design of various DE systems.
- d. Ten (10) years experience related to specific technology areas of this task order, including HPM systems, Pulsed Power, High Voltage and Prime Power systems, HPM sources, Radio Frequency (RF) systems, electromagnetic pulse, Electromagnetic Interference (EMI) and Electromagnetic Effects, prototyping and modeling and simulation.
- e. Experience on U.S. Navy and Joint HPM research and development programs.

H.2.3 Senior Systems Engineer

- a. Ten (10) years professional technical experience in Navy experimental research and/or systems engineering programs.

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- b. Ten (10) years relevant experience in utilizing systems engineering techniques and procedures for U.S. Navy/Joint DE systems.
- c. Ten (10) years experience with sensors and systems. Relevant experience with U.S. Navy and Joint DE research and development programs is desired.

H.2.4 Senior Electrical Engineer

- a. Ten (10) years professional technical experience in research, design and development for the U.S. Navy and Joint warfare applications.
- b. Ten (10) years experience in the design, development, and fabrication of electronic printed circuit boards.
- c. Five (5) years experience in all aspects of laboratory and field testing.

H.2.5 Senior RF Engineer

- a. Ten (10) years professional technical experience in design, development and implementation of digital hardware and software related to RF systems.
- b. Ten (10) years relevant experience in RF/Microwave signal generation and test equipment; vacuum devices, tubes, radars and high power RF systems; and digital signal processing.
- c. Five (5) years experience in all aspects of laboratory and field testing, including setting test goals, developing test methodologies, organizing and conducting tests, reducing test data and analyzing results.

H.2.6 Senior Mechanical Engineer

- a. Ten (10) years professional technical experience in the mechanical design of DE systems.
- b. Five (5) years relevant experience in the design and development of high-voltage or RF systems.
- c. Five (5) years relevant experience in integration of DE systems into land, air or shipboard applications. Relevant experience using 3D Computer Aided Design (CAD) software.

H.2.7 Senior Electronics Technician

- a. Ten (10) years experience in supporting the design, development, test, and evaluation of a wide variety of electronic and electromagnetic sensors and systems.
- b. Ten (10) years experience in setting up and conducting laboratory and field tests; in the fabrication of electronic and electro-mechanical components and subsystems; and in the integration of electronic and electromagnetic components and systems in U.S. Navy and Joint systems and platforms.
- c. Five (5) years experience in providing technical supervision and direction to other technicians for day-to-day tasking.

H.2.8 Senior RF Technician

- a. Ten (10) years experience in supporting the design, development, test, and evaluation of a wide variety of RF sensors, antennas and systems.
- b. Ten (10) years experience in setting up and conducting laboratory and field tests; in the fabrication of RF components and subsystems; and in the integration of RF systems and components in U.S. Navy and Joint systems and platforms.

H.2.9 Senior Pulsed Power Engineer

- a. Ten (10) years professional technical experience in pulsed power research, development and test and evaluation of a wide variety of pulsed power systems.
- b. Ten (10) years relevant experience with high voltage, high peak power spark-gaps, high voltage power supplies, fast transient diagnostics and EMI/EMC mitigation techniques.

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c. Five (5) years experience in all aspects of laboratory and field testing, including setting test goals, developing test methodologies, organizing and conducting tests, reducing test data, and analyzing results. Must be familiar with modeling and simulation programs related to pulsed power systems.

H.2.10 Senior Pulsed Power/High Voltage Technician

- a. Ten (10) years experience in supporting the design, development, test, and evaluation of a wide variety of Pulsed Power and High Voltage systems.
- b. Ten (10) years experience in setting up and conducting laboratory and field tests; in the fabrication of Pulsed Power and High Voltage components and subsystems; and in the integration of Pulsed Power and High Voltage in U.S. Navy and Joint systems and platforms.

H.2.11 Senior HPM Engineer

- a. Ten (10) years professional technical experience in design, development, test and evaluation of HPM systems.
- b. Five (5) years relevant experience with HPM source testing and evaluation.
- c. Five (5) years experience in all aspects of laboratory and field testing, including setting test goals, developing test methodologies, organizing and conducting tests, reducing test data and analyzing results.

H.2.12 Senior Systems Analyst

- a. Ten (10) years experience in U.S. Navy/Joint DE systems analysis.
- b. Ten (10) years experience with design, development and implementation of DE systems, targets and test assets for U.S. Navy and Joint applications.
- c. Five (5) years experience with DOD operational, research, development and intelligence organizations as well as experience with the operational Navy.

H.3 NON-KEY PERSONNEL – MINIMUM QUALIFICATIONS

H.3.1 The contractor shall provide Non-Key Personnel who meet or exceed the **minimum** qualifications provided below by labor category.

H.3.2 Systems Engineer

- a. Five (5) years experience in DE applications.
- b. Three (3) years experience with U.S. Navy and Joint DE systems and system/platform integration.
- c. Experience with HPM sources.

H.3.3 Electrical Engineer

- a. Five (5) years experience in electronic and electromagnetic system design, analysis and test.
- b. Three (3) years experience with HPM systems.
- c. Three (3) years experience in design and development of RF specialized electronics and;
- d. Experience with HPM system and platform integration.

H.3.4 Pulsed Power Engineer

- a. Five (5) years experience in electromagnetic system design, analysis and test.
- b. Three (3) years experience with U.S. Navy and Joint DE systems.

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- c. Three (3) years experience in design, development and test of Pulsed Power and High Voltage systems and;
- d. Experience with Pulsed Power or High Powered system and platform integration.

H.3.5 RF Engineer

- a. Five (5) years experience in design, development and implementation of analog and digital hardware and software related to RF systems.
- b. Three (3) years experience in the areas of signal generation, vacuum devices, high powered RF systems, digital signal processing, bench and system level testing of electronics components for DE systems and;
- c. Experience with RF system and platform integration.

H.3.6 Mechanical Engineer

- a. Five (5) years experience in mechanical design and test.
- b. Three (3) years experience in mechanical engineering design and development.
- c. Three (3) years relevant experience in use of 3D CAD programs and;
- d. Experience with high voltage, RF, electromagnetics and military designs.

H.3.7 HPM Engineer

- a. Five (5) years experience in HPM system design, analysis and test.
- b. Three (3) years experience with U.S. Navy and Joint HPM systems.
- c. Three (3) years relevant experience with HPM source testing and evaluation.
- d. Three (3) years experience in laboratory and field testing, including conducting tests, reducing test data and analyzing results and;
- e. Experience with platform integration.

H.3.8 Systems Analyst

- a. Five (5) years experience in systems analysis of U.S. Navy and Joint warfare systems.
- b. Three (3) years experience with the design and development of DE systems and;
- c. Experience with DE system and platform integration.

H.3.9 Software Engineer

- a. Five (5) years experience in software engineering applied to program development, modeling and/or simulation.
- b. Three (3) years experience with Navy and Joint programs and/or systems and;
- c. Experience with DE systems and platform integration.

H.3.10 Junior Engineer

- a. Two (2) years experience with DE systems or graduate level studies.

H.3.11 Electronics Technician

- a. Five (5) years experience in the operation, troubleshooting, and repair of a wide variety of electronic, electromagnetic sensors and supporting instrumentation and electrical and electronic test equipment.
- b. Experience in setting up and conducting laboratory and field tests.

H.3.12 Mechanical Technician

- a. Five (5) years experience in mechanical enclosures and structures, plumbing, Heating Ventilation and Air Conditioning

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maintenance, generator maintenance hardware assembly and machining parts.

- b. Must be certified as a fork lift operator.
- c. Experience in setting up and conducting laboratory and field tests.

H.3.13 Technician

- a. Three (3) years experience in a wide variety of electrical, mechanic systems and in set up of test beds and use of measurement instrumentation.

H.4 5252.237-9106 SUBSTITUTION OF PERSONNEL (Sep 1990)

- (a) The Contractor agrees that a partial basis for award of this contract is the list of key personnel proposed. Accordingly, the Contractor agrees to assign to this contract those key persons whose resumes were submitted with the proposal necessary to fulfill the requirements of the contract. No substitution shall be made without prior notification to and concurrence of the Contracting Officer in accordance with this requirement.
- (b) All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. The Contracting Officer shall be notified in writing of any proposed substitution at least forty-five (45) days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include: (1) an explanation of the circumstances necessitating the substitution; (2) a complete resume of the proposed substitute; and (3) any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

H.5 Ddl-H13 POST AWARD CONTRACTOR PERSONNEL APPROVAL

- (a) Requests for post award approval of additional and/or replacement any Key personnel shall be submitted via e-mail. E-mail submissions shall be made simultaneously to the Contract Specialist, COR, and the Alternate COR. Electronic notification via e-mail from the Contract Specialist will serve as written approval/disapproval on behalf of the Contracting Officer. This approval is required before an individual may begin charging to the Task Order.
- (b) Resumes shall be submitted in the format required. However, in order to expedite contract administration, contractor format may be used providing sufficient information is submitted for an independent comparison of the individual's qualifications with labor category requirements.
- (c) If the employee is not a current employee of the contractor (or a subcontractor), a copy of the accepted offer letter (which identifies a projected start date and the agreed to annual salary) shall be provided.

H.6 RESUME FORMAT AND CONTENT REQUIREMENTS

In order to facilitate evaluation, all resumes shall contain the following minimum information :

- H.6.1 Complete Name
- H.6.2 Task Order Labor Category
- H.6.3 Contractor Labor Category
- H.6.4 Percentage of time to be allocated to this effort
- H.6.5 Current level of security clearance level per JPAS (identify if interim or final)
- H.6.6 Current work location and planned work location upon award of this Task Order
- H.6.7 Note if the individual is key on another contract with a period of performance that will overlap this requirement. Note plans to satisfy both contracts if the Offeror is selected for award.
- H.6.8 Chronological Work History / Experience – Show experience and date(s) as follows:

- (a) Employer: Dates (month/year); Title(s) held
- (b) Work experience shall be presented separately for each employer, clearly marked with proper category of experience (i.e, Relevant Experience; Non-Relevant Experience.). If relevant and non-relevant experience were obtained while at the same employer, separate time periods shall be noted for each assignment. (This is necessary to prevent an offeror from describing relevant experience obtained in a six month assignment for Company A as applicable to the entire 10-year employment with that firm and to ensure offerors' proposals are evaluated on an equal basis). Responsibilities shall be discussed in sufficient detail for each assignment so as to permit comparison with desired experience levels in Section H. Specific examples of work assignments, accomplishments, and products shall be provided.
- (c) Phrases such as "assisted with", "participated in", or "supported" are UNACCEPTABLE except as introductory to a detailed description of the actual work performed. If no such description is provided, the sentence or bulleted information will NOT be considered in the resume evaluation process. This is because evaluators would not be able to identify the specific technical work contributions made by the individual.
- (d) Resume information is encouraged to be presented in bullet format. This will allow evaluators to focus on relevant information.

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(e) Offerors shall note that the lack of specific definition in job responsibilities, services performed or products produced may be viewed as a lack of understanding of the Government's overall technical requirements.

(f) All relevant military experience claimed shall be described such that each relevant tour is treated as a separate employer. Time frames/titles/responsibilities shall be provided in accordance with the level of detail prescribed above. Military experience not documented in this manner will not be considered.

(g) Gaps in experience shall be avoided.

(h) The cut-off date for any experience claimed shall be the closing date of the solicitation.

(i) **PROFESSIONAL DEVELOPMENT** – Show any honors, degrees, publications, professional licenses, certifications and other evidence of professional accomplishments that are directly relevant and impact the offeror's ability to perform under the Task Order. For education and training, the following format is preferred:

Academic: Degree(s); Date(s); Institution; Major/Minor

Non-Academic: Course title, date(s), approximate length

Professional licenses and certifications. Note the date obtained for each, as well as the date when each license/certification requires renewal.

(j) Certification of correctness of information signed and dated by both the person named and the Offeror. The employee certification shall include the following statement: **CERTIFICATION:** "I certify that the experience and professional development described herein are complete and accurate in all respects. I consent to the disclosure of my resume for NSWCDD Solicitation N00024-13-R-3216 by TBD (insert Offeror's company name) and intend to make myself available to work under any resultant contract to the extent proposed."

Employee Signature and Date

Offeror Signature and Date

Resumes without this certification will be unacceptable and will not be considered. The employee certification shall not be dated earlier than the issue date of this solicitation.

(k) If the employee is not a current employee of the offeror (or a proposed subcontractor), a copy of the accepted offer letter shall be provided. The letter shall identify the projected start date. The Cost Proposal shall include documentation that identifies the agreed-to salary amount.

H.7 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.

H.8 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-GYDH-40010 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>

H.9 NAVSEA 5252.242-9115 TECHNICAL INSTRUCTIONS (APR 1999)

(a) Performance of the work hereunder may be subject to written technical instructions issued via Task Order modification after the instruction has been signed by the Contracting Officer, COR and Contractor. As used herein, technical instructions are defined to

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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 PWS.

(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 order. Technical instructions may not be used to:
(1) assign additional work under the order; (2) direct a change as defined in the "CHANGES" clause of the basic contract; (3) increase or decrease the estimated order 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 order.

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

Additional Information Relating to the Issuance of Technical Instructions:

Following approval of a Technical Instruction (TI) by the Contracting Officer and Acknowledgement of Receipt by the Contractor, the TI will be incorporated into the task order by administrative modification.

H.10 FUNDING PROFILE

It is estimated that these incremental funds will provide for the number of hours of labor stated below. The following details funding to date:

	CPIF	Funds This Action	Previous Funding	TOTAL Funded Amount	Balance UNFUNDED	% Funded	Total Hours
Base							
4000	5,273,731	-	5,224,492	5,224,492	49,239	99%	
6000	1,268,236	-	1,268,236	1,268,236	-	100%	-
Total Base	6,541,967	-	6,492,728	6,492,728	49,239	99%	

Option 1							
7001	Has been replaced with CLIN 7101						
9001	Has been replaced with CLIN 9101						
7101	7,626,313	-	5,644,771	5,644,771	1,981,542	74%	
9101	1,217,000	-	1,217,000	1,217,000	-	100%	-
Total Option 1	8,843,313	-	6,861,771	6,861,771	1,981,542	78%	

Option 2							
7002	Has been replaced with CLIN 7202						
9002	Has been replaced with CLIN 9202						
7202	6,546,963	-	4,972,755	4,972,755	1,574,208	76%	
9202	3,326,424	-	2,585,524	2,585,524	740,900	78%	-
Total Option 2	9,873,387	-	7,558,279	7,558,279	2,315,108	77%	

Option 3							
7003	6,620,080	168,622	2,570,030	2,738,652	3,881,428	41%	
9003	2,780,861	2,000	1,516,600	1,518,600	1,262,261	55%	-
Total Option 3	9,400,941	170,622	4,086,630	4,257,252	5,143,689	45%	

Option 4							
7004	4,945,536	-	-	-	4,945,536	-	-
9004	-	-	-	-	-	-	-
Total Option 4	4,945,536	-	-	-	4,945,536	-	-

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Total CPIF	39,605,144	170,622	24,999,408	25,170,030	14,435,114		
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H.11 NAVSEA 5252.232-9104 ALLOTMENT OF FUNDS (JAN 2008)

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

CLIN	Allotted to Cost	Allotted to Fee	TOTAL	Period of Performance	
Base					
4000			\$ 5,224,492.00	26-Dec-13	21-Dec-14
6000	\$ 1,268,236.00		\$ 1,268,236.00		
Total Base			\$ 6,492,728.00		
Option 1					
7001	\$ -	\$ -	\$ -		
9001	\$ -	\$ -	\$ -		
7101			\$ 5,644,771.00	15-Sep-14	11-Jun-15
9101	\$ 1,217,000.00	\$ -	\$ 1,217,000.00		
Total Option 1			\$ 6,861,771.00		
Option 2					
7002	\$ -	\$ -	\$ -		
9002	\$ -	\$ -	\$ -		
7202			\$ 4,972,755	1-May-15	30-Apr-16
9202	\$ 2,585,524	\$ -	\$ 2,585,524		
Total Option 2			\$ 7,558,279		
Option 3					
7003			\$ 2,738,652	1-May-16	30-Apr-17
9003	\$ 1,518,600	\$ -	\$ 1,518,600		
Total Option 3			\$ 4,257,252		
Option 4					
7004	\$ -	\$ -	\$ -	1-May-17	30-Apr-18
9004	\$ -	\$ -	\$ -		
Total Option 4	\$ -	\$ -	\$ -		
Total Order			\$ 25,170,030.00		

(b) Of the total man-hours of direct labor set forth above, it is estimated that [REDACTED] man-hours are uncompensated effort. Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. Total Times Accounting (TTA) efforts are included in this definition. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

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

(d) The level of effort for this contract shall be expended at an average rate of approximately [REDACTED] hours per week. It is understood and agreed that the rate of man-hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.

(e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man-hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required, the probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.

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(f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man-hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.

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

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

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

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

H.13 SAVINGS INITIATIVES

The following cost savings initiatives are required under this Task Order.

(a) Annual Labor Escalation: [REDACTED]

(b) Maximum Pass-Thru Rate: [REDACTED]

(c) Lower Target, Maximum and/or Minimum Fee rates than those reflected in the solicitation

(d) Other:

(e) The Maximum Pass-thru of [REDACTED] (including cost and fee components) applies to CPIF contracts.

(f) The Government also strongly encourages the prime contractor to eliminate "double pass-thru" costs by avoiding second tier subcontractors/consultants during performance and where this situation is unavoidable, limiting subcontractor pass-thru costs to the lower of :

- (1) the prime contractor's pass-thru rate under this order or
- (2) the subcontractor's SeaPort-e pass-thru rate where the subcontractor is also a prime contractor under SeaPort-e.

In addition to the terms set forth elsewhere in the contract, the contractor may earn an extension or reduction to the contract period from a minimum of 1 to a maximum of 5 years on the basis of performance during the evaluation periods. The contractor is evaluated during the first year of performance, but extensions or reductions start in the second year. If scores are very good during Year 2, the contractor earns Year 4; if scores are very good in Year 3, the contractor earns Year 5. In Year 5, the contractor must earn a score of "excellent" in order for the contract period to be extended beyond Year 5. Consistent scores of "excellent" during succeeding years earn contract period extensions up to a maximum of 10 years. The contract period may also be reduced on the basis of the contractor's performance against the stated performance parameters. Points are awarded or deducted during each year of the contract on the basis of how the contractor has performed against the predetermined criteria. The contract period is then extended or reduced to reflect this assessment.

(a) Award Term. The award-term concept is an incentive that permits extension of the contract period beyond the base period of performance for superior performance or reduction of the contract period of performance because of poor performance. (b) Term Points. Positive or negative points are accumulated during each evaluation period on the basis of the contractor's performance. An accumulation of positive points (e.g., +50, +75, or +100) is required for a one-year term extension, and an accumulation of negative points (e.g., -50, -75, or -100) results in a one-year reduction in the contract period. (c) Monitoring of Performance. The contractor's performance will be

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continually monitored by the performance monitors whose findings are reported to the ATRB. The ATRB recommends an award term to the TDO, who makes the final decision on the award-term amount on the basis of the contractor's performance during the award-term evaluation period. (d) Award-Term Plan. The evaluation criteria, the associated points, and the associated award-term extensions or reductions are specified in the award-term plan. (e) Modification of Award-Term Plan. Changes may be made to the award-term plan at any time during contract performance, provided that both parties agree to them. If agreement cannot be reached on changes, the initial award-term plan remains in effect. (f) Self-Evaluation. The contractor will submit to the CO, within 5 working days after the end of each award-term evaluation period, a brief written self-evaluation of its performance for that period. This self-evaluation shall be limited to 25 pages. It will be used in the ATRB's evaluation of the contractor's performance during this period. (g) Disputes. Decisions regarding the award term, including—but not limited to—the amount of the award term, if any; the methodology used to calculate the award term; calculation of the award term; the supplier's entitlement to the award term; and the nature and success of the contractor's performance, are made by the TDO. These decisions are final and are not subject to dispute. (h) Award-Term Extension. The contract period may be modified to reflect the TDO decision. The total contract ordering period, including extensions under this clause, will not exceed 5 years, or the time remaining on the SEAport contracts, including exercised options. The award-term provision must be included in the solicitation and resulting TO. If at any time the contract period does not extend more than two years from the TDO decision, the operation of the award-term provision will cease and the ordering period will not extend beyond the term set at that time.

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SECTION I CONTRACT CLAUSES

CLAUSES INCORPORATED BY REFERENCE:

52.204-6 DATA UNIVERSAL NUMBERING SYSTEM NUMBER
52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATION
52.204-12 DATA UNIVERSAL NUMBERING SYSTEM NUMBERING MAINTENANCE (DEC 2012)
52.204-13 CENTRAL CONTRACTOR REGISTRATION MAINTENANCE (DEC 2012)
52.243-7 NOTIFICATION OF CHANGES (APR 1984)
52.245-1 GOVERNMENT PROPERTY

CLAUSES INCORPORATED BY FULL TEXT:

All clauses incorporated by reference in the offerors MAC contract apply to this Task Order, as applicable.

Note: Regarding 52.244-2 -- SUBCONTRACTS (JUNE 2007) - ALTERNATE I (JUNE 2007), Teaming arrangement with any firm not included in the Contractor's basic MAC contract must be submitted to the basic MAC Contracting Officer for approval. Team member (subcontract) additions after Task Order award must be approved by the Task Order Contracting Officer.

I.2 52.216-10 INCENTIVE FEE (June 2011)

(Applicable to CLIN 4000, if exercised, CLINs 7001, 7002, 7003, and 7004)

(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

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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 f(e) Fee payable.

(1) The fee payable under this contract shall be the target fee increased by thirty cents (\$0.30) for every dollar that the total allowable cost is less than the target cost or decreased by thirty cents (\$0.30) for every dollar that the total allowable cost exceeds the target cost. In no event shall the fee be greater than **nine percent** or less than **three percent** of the target cost.

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

(i) Payments made under assignments; or

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

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

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

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

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

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

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

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

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

(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

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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.

I.3 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.

ITEM(s)	Latest Option Exercise Date
4000, 9000	No later than 12 months after the Task Order Award date.
7001, 9001	No later than 24 months after the Task Order Award date.
7002, 9002	No later than 36 months after the Task Order Award date.
7003, 9003	No later than 48 months after the Task Order Award date.
7004, 9004	No later than 56 months after the Task Order Award date.

(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 five (5) 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.

I.7 52.239-1 PRIVACY OR SECURITY SAFEGUARDS (AUG 1996)

(a) The Contractor shall not publish or disclose in any manner, without the Contracting Officer's written consent, the details of any safeguards either designed or developed by the Contractor under this contract or otherwise provided by the Government.

(b) To the extent required to carry out a program of inspection to safeguard against threats and hazards to the security, integrity, and confidentiality of Government data, the Contractor shall afford the Government access to the Contractor's facilities, installations, technical capabilities, operations, documentation, records, and databases.

(c) If new or unanticipated threats or hazards are discovered by either the Government or the Contractor, or if existing safeguards have ceased to function, the discoverer shall immediately bring the situation to the attention of the other party.

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SECTION J LIST OF ATTACHMENTS

Exhibit A - Contract Data Requirements List (DD1423)

Attachment J.1 - DD Form 254 (Updated in Mod 46)

Attachment J.2 - COR Appointment Letter (Updated in Mod 43)

Attachment J.3 - Technical Instruction 01 - Serval VS

Attachment J.4 - Technical Instruction 02 - Railgun

Attachment J.5 - Technical Instruction 10 - QRC

Attachment J.6 - Technical Instruction 03 - RADES

Attachment J.7 - Technical Instruction 09 - PEVS

Attachment J.8 - Technical Instruction 11 - DARPA

Attachment J.9 - Technical Instruction 12 - MIEDI

Attachment J.10 - TI Funding Correlation Table - Mod 10

Attachment J.11 - Technical Instruction 05 - RFVS

Attachment J.12 - Technical Instruction 06 - MBIOT

Attachment J.13 - Technical Instruction 13 - HEVS

Attachment J.14 - Technical Instruction 14 - DTRA

Attachment J.15 - Technical Instruction 07 - SH PULSE-CE

Attachment J.16 - Technical Instruction 08 - SH PULSE-LD

Attachment J.17 - Technical Instruction 15 - DLSA

Attachment J.18 - Technical Instruction 04 - VSP

Attachment J.19 - Technical Instruction 17 - ADT

Attachment J.20 - Technical Instruction 18 - PowerBall

Attachment J.21 - Technical Instruction 19 - Small Boat

Attachment J.22 - Technical Instruction 20 - C-UAS-RF

Attachment J.23 - Technical Instruction 22 - KOMODO

Attachment J.24 - Technical Instruction 23 - QRC

Attachment J.25 - Technical Instruction 24 - Railgun

Attachment J.26 - Technical Instruction 25 - VSP

Attachment J.27 - Technical Instruction 27 - MIEDI

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Attachment J.28 - Technical Instruction 28 - Power Supply

Attachment J.29 - Technical Instruction 26 - ONR 30 S&T

Attachment J.30 - Technical Instruction 30 - DSLA

Attachment J.31 - Technical Instruction 31 - PEVS

Attachment J.32 - Technical Instruction 29 - LPM

Attachment J.33 - Technical Instruction 44 - Railgun

Attachment J.34 - Technical Instruction 45 - VSP

Attachment J.35 - Technical Instruction 46 - DSLA

Attachment J.36 - Technical Instruction 47 - PEVS

Attachment J.37 - Technical Instruction 48 - HVES Subsystem Analysis

Attachment J.38 - Technical Instruction 49 - Compact ADT Source Development

Attachment J.39 - Technical Instruction 43 - Short Pulse Counter-Materiel

Attachment J.40 - Technical Instruction 51 - Navy VS Demo

Attachment J.41 - Technical Instruction 54 - RFVS

Attachment J.42 - Technical Instruction 55 - SIRENI

Attachment J.43 - Technical Instruction 50 - SPLD

Attachment J.44 - Technical Instruction 52 - Range Support

Attachment J.45 - Technical Instruction 53 - C-UAS RF

Attachment J.46 - Technical Instruction 57 - Winter Shield

Attachment J.47 - Technical Instruction 56 - HVES

Attachment J.48 - Technical Instruction 59, Revision 01 - NQV

Attachment J.49 - Technical Instruction 60, NAPPS

Attachment J.50 - Technical Instruction 62, SLQ32

Attachment J.51 - Technical Instruction 61, LPM

Attachment J.52 - Technical Instruction 64, MBIOT

Attachment J.53 - Technical Instruction 65, DEWO

Attachment J.54 - Technical Instruction 66, FCT

Attachment J.55 - Technical Instruction 68, Railgun (OY3)

Attachment J.56 - Technical Instruction 69, VSP (OY3)

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Attachment J.57 - Technical Instruction 70, DSLA (OY3)

Attachment J.58 - Technical Instruction 72, HVES (OY3)

Attachment J.59 - Technical Instruction 73, ADT (OY3)

Attachment J.60 - Technical Instruction 76, Cyber V&V (OY3)

Attachment J.61 - Technical Instruction 77, NAPPS (OY3)

Attachment J.62 - Technical Instruction 78, LPM (OY3)

Attachment J.63 - Technical Instruction 82, FCT (OY3)

Attachment J.64 - Technical Instruction 74, C-UAS (OY3)

Attachment J.65 - Technical Instruction 75, RFVS (OY3)

Attachment J.66 - Technical Instruction 79, SLQ-32 (OY3)

Attachment J.67 - Technical Instruction 83, HIJENKS (OY3)

Attachment J.68 - Technical Instruction 67, FRSTBITE (OY3)

Attachment J.69 - Technical Instruction 84, NATO (OY3)

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