

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**1. CONTRACT ID CODE  
UPAGE OF PAGES  
1 22. AMENDMENT/MODIFICATION NO.  
363. EFFECTIVE DATE  
14-Nov-20184. REQUISITION/PURCHASE REQ. NO.  
See Section G5. PROJECT NO. (If applicable)  
N/A

6. ISSUED BY CODE

N00164

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

S0701A

NSWC, CRANE DIVISION  
300 Highway 361 - Building 3373  
Crane IN 47522-5001  
[REDACTED]DCMA HARTFORD  
130 DARLIN STREET  
EAST HARTFORD CT 06108-3234

SCD: C

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

SCIENCE APPLICATIONS INTERNATIONAL CORP  
12010 Sunset Hills Road  
Reston VA 20190

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

[X]

10A. MODIFICATION OF CONTRACT/ORDER NO.

N00178-04-D-4119-FC50

10B. DATED (SEE ITEM 13)

08-Apr-2016

CAGE CODE  
6XWA8

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

[ ] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [ ] is extended, [ ] is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

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

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

[ ]

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

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

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

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

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

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

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

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY

(Signature of Contracting Officer)

15-Nov-2018

NSN 7540-01-152-8070

30-105

**STANDARD FORM 30** (Rev. 10-83)

PREVIOUS EDITION UNUSABLE

Prescribed by GSA  
FAR (48 CFR) 53.243

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-FC50	AMENDMENT/MODIFICATION NO. 36	PAGE 2 of 2	FINAL
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## GENERAL INFORMATION

The purpose of this modification is to extend the PoP end date on SLINs 7202AC and 9202AB. Accordingly, said Task Order is modified as follows: A conformed copy of this Task Order is attached to this modification for informational purposes only.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby increased from \$24,570,047.30 by \$0.00 to \$24,570,047.30.

The total value of the order is hereby increased from \$34,845,262.00 by \$0.00 to \$34,845,262.00.

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

CLIN/SLIN	From	To
7202AC	4/13/2018 - 11/15/2018	4/13/2018 - 9/30/2019
9202AB	4/13/2018 - 11/30/2018	4/13/2018 - 9/30/2019

## SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7000	R425	Non-personal professional engineering, technical, logistics, and sustainment support services of tactical hardware systems IAW SOW herein. Tasking for this effort will be in support of the Surveillance and Reconnaissance Systems Division. Base Year One (Year 1) Labor (Fund Type - TBD)					\$899,084.54
7001		Base Year One (Year 1) Labor. Contractor shall invoice the following priced SLINs in accordance with PGI 204.7108(d)(1).					\$5,020,316.46
7001AA	R425	Funding in support of TI-0001 for G-BOSS sustainment. (PMC)	1.0	LO			\$1,779,615.60
7001AB	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO			\$298,253.82
7001AC	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO			\$272,811.00
7001AD	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for Army PM EO/IR-FP Repair and Reissue for system design. (Fund Type - OTHER)	1.0	LO			\$1,350,290.00
7001AE	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0002 for TDP and SAR updates. (Fund Type - OTHER)	1.0	LO			\$71,709.52
7001AF	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO			\$56,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7001AG	R425	Funding in support of TI-0001 for G-BOSS sustainment. (PMC)	1.0	LO	██████████	██████████	\$601,636.52
7001AH	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$90,000.00
7001AJ	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$500,000.00
7100	R425	Non-personal professional engineering, technical, logistics, and sustainment support services of tactical hardware systems IAW SOW herein. Tasking for this effort will be in support of the Surveillance and Reconnaissance Systems Division. Base Year One (Year 1) SURGE Labor (Fund Type - TBD)  Option	██████████	█	██████████	██████████	\$297,948.80
7200	R425	Non-personal professional engineering, technical, logistics, and sustainment support services of tactical hardware systems IAW SOW herein. Tasking for this effort will be in support of the Surveillance and Reconnaissance Systems Division. OPTION YEAR 1 PLUS THREE ONE-YEAR OPTIONS. LABOR Ceiling and LOE for option year 1 plus three one-year options. NO FUNDING WILL BE APPLIED TO THIS CLIN. Funding is applied to priced SUBCLINs under CLINs 7201, 7202, 7203, and 7204. Contractor shall not invoice against CLIN 7200. (Fund Type - TBD)	██████████	█	██████████	██████████	\$6,581,644.16
7201		Option Year 1 (Year 2) Labor Ordering Period.					\$9,845,526.60
7201AA	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$172,138.74

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7201AB	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$116,566.26
7201AC	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$880,357.78
7201AD	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$480,416.22
7201AE	R425	Funding in support of TI-0003 for Army PM EO/IR-FP BETTS-C RESET FSA support. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$21,543.60
7201AF	R425	Funding in support of TI-0003 for tower integration and repair/refurbishment. (WCF)	1.0	LO	██████████	██████████	\$59,475.98
7201AG	R425	Funding in support of TI-0003 for Army PM EO/IR-FP Repair and Reissue for system design. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$85,000.00
7201AH	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0001, for support of GBOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$1,968,354.68
7201AJ	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for Army PM EO/IR-FP BETTS-C RESET. Supports the R&R program for the completion of the PSS-G Heavy systems. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$810,000.00
7201AK	R425	Funding in support of TI-0001 for GBOSS testing in the Annual Naval Technology Exercise (ANTX) as part of the FY17 Innovation and Sensor Fusion Experimentations. (O&MN,N)	1.0	LO	██████████	██████████	\$60,000.00
7201AL	R408	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0002 for Technical Data Packages	1.0	LO	██████████	██████████	\$250,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		and Safety Documentation updates for Geodetic Survey Set to support the operation and maintenance of equipment in support of Topographical Production Capability (TPC) Programs. (Fund Type - OTHER)					
7201AM	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for the Maneuver Support Center of Excellence (MSCoE) personnel supporting NSWC Crane's fulfillment of BETSS-C / PSS-G documentation gaps, to support a successful transition from a QRC to POR. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$193,576.58
7201AN	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$466,924.00
7201AP	R425	Funding in support of TI-0001 for G-BOSS systems engineering support for tech refresh. (PMC)	1.0	LO	██████████	██████████	\$28,634.00
7201AQ	R425	Funding in support of TI-0001 for G-BOSS product support integration and sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$51,987.00
7201AR	R425	Funding in support of TI-0002 to support Marine Corps Intelligence projects included within the Distributed Common Ground System Marine Corps (DCGS-MC) Topographic Production Capability (TPC). (PMC)	1.0	LO	██████████	██████████	\$140,000.00
7201AS	R425	Funding in support of TI-0004 for field services in support of the Navy's Strategic Systems Program (SSP) Nuclear Weapons Surety (NWS) and NSWC Crane C5ISR Integration Division. (OPN)	1.0	LO	██████████	██████████	\$95,000.00
7201AT	R425	Funding in support of TI-0001 for support of G-BOSS product support. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$155,962.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7201AU	R425	Funding in support of TI-0001 for G-BOSS product support and software patches. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$96,434.00
7201AV	R425	Funding in support of TI-0001 for support of G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$1,192,582.00
7201AW	R425	Funding in support of TI-0001 for G-BOSS systems engineering support. (PMC)	1.0	LO	██████████	██████████	\$82,956.00
7201AX	AC64	Funding in support of TI-0003. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$1,540,400.00
7201AY	R425	Funding in support of TI-0005 for PMA-262 Triton Program. (RDT&E)	1.0	LO	██████████	██████████	\$100,000.00
7201AZ	R425	Funding provided to support FC50 TI0001 for support of GBOSS product support in relation to required quarterly software patches. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$282,868.00
7201BA	R425	Funding provided to support FC50 TI0001 for support of GBOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$405,349.76
7201BB	R425	Funding provided for FC50 TI-0006 LABOR in support of PMA-290 P-8A program. MOD 32: Update PoP end date on TI 0006 from November 30, 2018 to March 30, 2019. (RDT&E)	1.0	LO	██████████	██████████	\$75,000.00
7201BC	R425	Funding provided for FC50 TI-0006 in support of PMA-262. MOD 32: Update PoP end date on TI 0006 from November 30, 2018 to March 30, 2018. (RDT&E)	1.0	LO	██████████	██████████	\$34,000.00
7202		Option Year 2 (Year 3) Labor Ordering Period. Contractor shall invoice the following SLINs IAW PGI 204.7108(d)(1).					\$7,773,991.24
7202AA	R425	Funding provided in support of TI-0003. MOD 29: Moved \$20,000 from 7202AA to 9202AA due to multiple equipment moves.	1.0	LO	██████████	██████████	\$55,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Remaining balancing for 7202AA is \$55,000. (RDT&E)					
7202AB	R425	Funding provided for TI-0007 in support of PMA-262 TRITON program. (RDT&E)	1.0	LO	██████████	██████████	\$97,000.00
7202AC	R425	Funding provided to support TI0008 for engineering, logistics, and testing support. MOD 36: Extending the PoP end date from 11/15/2018 to 9/30/2019. (RDT&E)	1.0	LO	██████████	██████████	\$100,000.00
7202AD	R425	Funding provided in support of TI-0001 for GBOSS sustainment. MOD 30: Plus Up Labor funding amount to support FC50 TI-0001 for support of GBOSS sustainment. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$3,774,724.93
7202AE	R425	Funding provided in labor support for Ground-Based Operational Surveillance System (G-BOSS) product support integration and sustainment under TI-0001. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$98,917.31
7202AF	R425	Purpose is to add incremental labor funding in support of PMA-262 Triton program in support of TI-0005. MOD 31: Purpose is to correct the ACRN from C1 to E2. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$19,000.00
7202AG	R425	10 USC 2410(a) Authority is hereby invoked. Funding provided in support of TI-0010 for CSS support for PMA 231 E-2D. (O&MN,N)	1.0	LO	██████████	██████████	\$70,000.00
7202AH	R425	Funding provided for TI-0009 in support of project management, engineering, and prototyping support for Tactical Electro-Magnetic Spectrum Operations and Support. (RDT&E)	1.0	LO	██████████	██████████	\$12,000.00
7202AJ	R425	Funding provided for Airborne Mission Processor (AMP) support. Funding is \$120,000.00 for labor and \$5,000.00 for ODC on FC50 TI-0005, in support for	1.0	LO	██████████	██████████	\$120,000.00



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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		PMA-262 Triton IAW paragraphs 3.1.1.2, 3.6.2, 3.10, and 3.16.6. (Fund Type - OTHER)					
7202AK	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for G-BOSS (E) development of engineering model, selection of sub components, initiation of the technical data package and support of critical design reviews. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$586,657.00
7202AL	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for PSS-G contractor support for configuration management and division engineering. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$1,850,000.00
7202AM	R425	Funding in support of TI-0002 Marine Corps Intelligence projects included within the Distributed Common Ground System Marine Corps (DCGS-MC) Topographic Production Capability (TPC) for contractor labor support. (PMC)	1.0	LO	██████████	██████████	\$667,690.00
7202AN	R425	Funding in support of TI-0007 for PMA-262 Triton. (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$16,000.00
7202AP	R425	Funding in support of TI-0009 for project management, engineering, test material and prototyping support for Tactical Electro-Magnetic Spectrum Operations and Support (TEMSOS). (Fund Type - OTHER)	1.0	LO	██████████	██████████	\$148,002.00
7202AQ	R425	Funding in support of TI-0007 for PMA-262 TRITON program. (APN)	1.0	LO	██████████	██████████	\$23,000.00
7202AR	R425	Funding in support of TI-0007 for PMA-262 TRITON program. (APN)	1.0	LO	██████████	██████████	\$30,000.00
7202AS	AC14	Funding in support of TI-0007 for PMA-262 TRITON program. (APN)	1.0	LO	██████████	██████████	\$106,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7203		Option Year 3 (Year 4) Labor Ordering Period. Contractor shall invoice the following SLINs IAW PGI 204.7108(d)(1).					\$0.00
7204		Option Year 4 (Year 5) Labor Ordering Period. Contractor shall invoice the following SLINs IAW PGI 204.7108(d)(1).					\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7300	R425	Non-personal professional engineering, technical, logistics, and sustainment support services of tactical hardware systems IAW SOW herein. Tasking for this effort will be in support of the Surveillance and Reconnaissance Systems Division. OPTION YEAR 1 PLUS THREE ONE-YEAR OPTIONS. (Surge CLIN for unanticipated LOE) SURGE LABOR Ceiling and LOE for option year 1 plus three one-year options. NO FUNDING WILL BE APPLIED TO THIS CLIN. Funding is applied to priced SUBCLINs under CLINs 7301, 7302, 7303, 7304. Contractor shall not invoice against CLIN 7300. (Fund Type - TBD)					\$1,218,273.16
		Option					
7301		Surge CLIN for unanticipated LOE. Option Year 1 (Year 2) Surge Labor Ordering Period. Contractor shall invoice the following SLINs IAW PGI 204.7108(d)(1).					\$0.00
7302		Surge CLIN for unanticipated LOE. Option Year 2 (Year 3) Surge Labor Ordering Period. Contractor shall invoice the following SLINs IAW PGI 204.7108(d)(1).					\$0.00
7303		Surge CLIN for unanticipated LOE. Option Year 3 (Year 4) Surge Labor Ordering Period. Contractor shall invoice the following SLINs IAW PGI 204.7108(d)(1).					\$0.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7304		Surge CLIN for unanticipated LOE. Option Year 4 (Year 5) Surge Labor Ordering Period. Contractor shall invoice the following SLINs IAW PGI 204.7108(d)(1).					\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7400	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD) Option	0.0	LH	\$0.00	\$0.00	\$0.00
7500	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD) Option	0.0	LH	\$0.00	\$0.00	\$0.00
7600	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD) Option	0.0	LH	\$0.00	\$0.00	\$0.00
7700	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD) Option	0.0	LH	\$0.00	\$0.00	\$0.00
7800	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD) Option	0.0	LH	\$0.00	\$0.00	\$0.00
7900	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD) Option	0.0	LH	\$0.00	\$0.00	\$0.00

For Cost Type / NSP Items

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7999		Data In accordance with statement of work and CDRL(s) A001-A021 and applicable DID(s). The price/cost for all data generated by the Contractor directly or indirectly in its performance of this procurement effort is included in the price/cost paid by the Government under CLIN(s)7000-7200	1.0	LO			NSP

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9000	R425	Other Direct Cost in support of CLIN 7000 IAW SOW herein. Base Year one (Year 1) ODC (Fund Type - TBD)	1.0	LO	\$670,400.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9001		Contractor shall invoice the following priced SLINs in accordance with invoicing instructions in Section G.			\$275,000.00
9001AA	R425	Funding in support of TI-0001 for G-BOSS sustainment. (PMC)	1.0	LO	\$200,000.00
9001AB	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for Army PM EO/IR-FP Repair and Reissue for system design. (Fund Type - OTHER)	1.0	LO	\$60,000.00
9001AC	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0002 for TDP and SAR updates. (Fund Type - OTHER)	1.0	LO	\$15,000.00
9100	R425	Other Direct Cost in support of CLIN 7100 IAW SOW herein. Base Year One (Year 1) SURGE ODC (Fund Type - TBD)  Option	1.0	LO	\$47,768.00
9200	R425	Other Direct Cost in support of CLIN 7200 IAW SOW herein. OPTION YEAR 1 PLUS THREE ONE-YEAR OPTIONS. ODC ONLY Ceiling for option year 1 plus three one-year options. NO FUNDING WILL BE APPLIED TO THIS CLIN. Funding is applied to priced SUBCLINs under CLINs 9201, 9202, 9203, and 9204. Contractor shall not invoice against CLIN 9200. (Fund Type - TBD)	1.0	LO	\$2,124,086.00
9201		Option Year 1 (Year 2) ODC ONLY Ordering Period. Contractor shall invoice the following priced SLINs in accordance with invoicing instructions in Section G.			\$851,000.00
9201AA	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	\$20,000.00
9201AB	R425	Funding in support of TI-0001 for G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	\$40,000.00
9201AC	R425	Funding in support of TI-0003 for tower integration and repair/refurbishment. (WCF)	1.0	LO	\$15,000.00
9201AD	R425	Funding in support of TI-0003 for Army PM EO/IR-FP Repair and Reissue for system design. (Fund Type - OTHER)	1.0	LO	\$15,000.00
9201AE	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0001, for support of GBOSS sustainment. (Fund Type - OTHER)	1.0	LO	\$321,000.00
9201AF	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for Army PM EO/IR-FP BETTS-C RESET. Supports the R&R program for the completion of the PSS-G Heavy systems. (Fund Type - OTHER)	1.0	LO	\$90,000.00
9201AG	R425	Funding in support of TI-0002 to support Marine Corps Intelligence projects included within the Distributed Common Ground System Marine Corps (DCGS-MC) Topographic Production Capability (TPC). (PMC)	1.0	LO	\$5,000.00
9201AH	R425	Funding in support of TI-0004 for field services in support of the Navy's Strategic Systems Program (SSP) Nuclear Weapons Surety (NWS) and NSWC Crane C5ISR Integration Division. (OPN)	1.0	LO	\$30,000.00
9201AJ	R425	Funding in support of TI-0001 for support of G-BOSS sustainment. (Fund Type - OTHER)	1.0	LO	\$15,000.00
9201AK	AC64	Funding in support of TI-0003 (Fund Type - OTHER)	1.0	LO	\$75,000.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9201AL	R425	Funding provided to support TI-0001 for support of GBOSS sustainment. (Fund Type - OTHER)	1.0	LO	\$225,000.00
9201AM	R425	Funding provided for TI-0006 in support of PMA-262. MOD 30: Deob'd \$16,301.37 from \$16,301.37 leaving a remaining balance of \$0. (Fund Type - OTHER)	1.0	LO	\$0.00
9202		Option Year 2 (Year 3) ODC ONLY Ordering Period. Contractor shall invoice the following priced SLINS in accordance with invoicing instructions in Section G.			\$804,213.00
9202AA	R425	Funding ODC provided in support of TI-0003. MOD 29: Added \$20,000 from 7202AA to 9202AA due to multiple equipment moves leaving a balance of \$52,000. (RDT&E)	1.0	LO	\$52,000.00
9202AB	R425	Funding provided for TI-0007 in support of PMA-262 TRITON program. MOD 36: Extend the PoP end date from 11/30/2018 to 9/30/2019. (RDT&E)	1.0	LO	\$3,000.00
9202AC	R425	Funding provided in support of TI-0001 for GBOSS Sustainment. MOD 27: Correcting the document number to M9545018RCZQ100. MOD 28: Document number was not changed in previous mod. The purpose for this mod is to correct the document number. (Fund Type - OTHER)	1.0	LO	\$320,000.00
9202AD	R425	Funding provided to extend the PoP date to 30 SEP 2018 and add incremental ODC funding to support TI-0003. (RDT&E)	1.0	LO	\$15,000.00
9202AE	R425	Funding in support of TI-0001 to add incremental ODC funding. (PMC)	1.0	LO	\$221,213.00
9202AF	R425	10 USC 2410(a) Authority is hereby invoked. Funding provide for TI-0010 in support of PMA 231 E-2D. (O&MN,N)	1.0	LO	\$5,000.00
9202AH	R425	Funding provided in support of TI-0009 for project management, engineering, and prototyping support for Tactical Electro-Magnetic Spectrum Operations and Support. (RDT&E)	1.0	LO	\$3,000.00
9202AJ	R425	Funding in support of TI-0005 to add ODC funding for PMA 262 Triton. (Fund Type - OTHER)	1.0	LO	\$5,000.00
9202AK	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for G-BOSS (E) development of engineering model, selection of sub components, initiation of the technical data package and support of critical design reviews. (Fund Type - OTHER)	1.0	LO	\$20,000.00
9202AL	R425	10 USC 2410(a) Authority is hereby invoked. Funding in support of TI-0003 for PSS-G contractor support for configuration management and division engineering. (Fund Type - OTHER)	1.0	LO	\$100,000.00
9202AM	R425	Funding in support of TI-0002 Marine Corps Intelligence projects included within the Distributed Common Ground System Marine Corps (DCGS-MC) Topographic Production Capability (TPC). (PMC)	1.0	LO	\$30,000.00
9202AN	R425	Funding in support of TI-0009 for project management, engineering, test material and prototyping support for Tactical Electro-Magnetic Spectrum Operations and Support (TEMSOS). (Fund Type - OTHER)	1.0	LO	\$30,000.00
9202AQ	R425	ODC in support of CLIN 7202 (APN)	1.0	LO	\$0.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9203		Option Year 3 (Year 4) ODC ONLY Ordering Period. Contractor shall invoice the following priced SLINs in accordance with invoicing instructions in Section G.			\$0.00
9204		Option Year 4 (Year 5) ODC ONLY Ordering Period. Contractor shall invoice the following priced SLINs in accordance with invoicing instructions in Section G.			\$0.00
9300	R425	Other Direct Cost in support of CLIN 7300 IAW SOW herein. OPTION YEAR 1 PLUS THREE ONE-YEAR OPTIONS. (Surge CLIN for unanticipated ODC) ODC ONLY Ceiling for option year one plus three one-year options. NO FUNDING WILL BE APPLIED TO THIS CLIN. Funding is applied to priced SUBCLINs under CLIN 9301, 9302, 9303, 9304. Contractor shall not invoice against CLIN 9300 (Fund Type - TBD)	1.0	LO	\$190,819.00
		Option			
9301		Surge CLIN for unanticipated ODC. Option Year 1 (Year 2) ODC ONLY Ordering Period. Contractor shall invoice the following priced SLINs in accordance with invoicing instructions in Section G.			\$0.00
9302		Surge CLIN for unanticipated ODC. Option Year 2 (Year 3) ODC ONLY Ordering Period. Contractor shall invoice the following priced SLINs in accordance with invoicing instructions in Section G.			\$0.00
9303		Surge CLIN for unanticipated ODC. Option Year 3 (Year 4) ODC ONLY Ordering Period. Contractor shall invoice the following priced SLINs in accordance with invoicing instructions in Section G.			\$0.00
9304		Surge CLIN for unanticipated ODC. Option Year 4 (Year 5) ODC ONLY Ordering Period. Contractor shall invoice the following priced SLINs in accordance with invoicing instructions in Section G.			\$0.00
9400	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD)	1.0	LO	\$0.00
		Option			
9500	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD)	1.0	LO	\$0.00
		Option			
9600	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD)	1.0	LO	\$0.00
		Option			
9700	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD)	1.0	LO	\$0.00
		Option			
9800	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD)	1.0	LO	\$0.00
		Option			
9900	R425	THIS CLIN IS NOT APPLICABLE BUT CAN'T BE DELETED DUE TO SEAPORT SYSTEM CONSTRAINTS. (Fund Type - TBD)	1.0	LO	\$0.00

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**Item PSC Supplies/Services Qty Unit Est. Cost**  
Option

**CNIN-NOTICE-0002 NSWC CRANE GENERAL PROCUREMENT INFORMATION (APR 2014)**

**1. BUSINESS HOURS**

NSWC Crane Division allows flexible working hours for its employees. The core time when all employees are scheduled to work is 9:00 am to 2:30 pm (local time).

**2. TAX EXEMPTION**

Section 39(A) and Section 6 of the Indiana Gross Income Tax Act of 1933, specifically exempts NSWC Crane Division as a government activity from any payment of sales and use taxes.

The assigned Exemption Number is 0018103400015

**3. NSWC CRANE VISITOR INFORMATION: PORTABLE ELECTRONIC DEVICE POLICY**

NSWC Crane has implemented full compliance with the NAVSEA Access and Movement Control Instruction 5510.2C, dated 7 August 2012, which restricts the use of portable electronic devices (PEDs) in all NAVSEA spaces. In accordance with NSWC Crane Policy Letter 14-02 dated 20 March 2014, all government civilian, military and contractor personnel assigned to NSWC Crane and all visitors are prohibited from bringing any device or equipment capable of recording, transmitting or exporting photographic images or audible information of any kind into NSWC Crane spaces. This policy prohibits all personal electronic devices other than personal cell phones. For the purpose of this policy, “spaces” include outdoor ranges and test areas. NSWC Crane areas will be clearly marked. Prohibited devices include: MP3 players, e-readers, digital recording devices, laptop and tablet computers, and/or other electronic devices not provided by the government or specifically authorized. One-way pagers are allowed for fire, safety and security purposes. These devices can be used in non-NSWC Crane areas.

**RAPIDGate NSA/NSWC CRANE INSTALLATION ACCESS**

NSA/NSWC Crane is implementing the Navy Commercial Access Control System (NCACS) projects. The NCACS is the standard identity management and perimeter installation access control solution for the access management of vendors, contractors, suppliers and service providers who are not authorized a Common Access Card (CAC). The rationale for implementation of this system is to increase security while reducing impacts to the contractor community by improving efficiencies for base entry.

A new protocol being implemented to fulfill this NCACS requirement is the RAPIDGate system. The system meets Presidential Directive (HSPD-12) requirements by providing background checks of contractor personnel. A personal badge that affords base access (and/or multiple base access) for one year will be issued to each Contractor employee that meets background check criteria. While Contractors are not required to participate in this program, those Contractors who choose not to participate will be required to obtain daily passes for base access.

For contracts which include the FAR 52.204-9 Personal Identity Verification of Contractor Personnel or will otherwise require frequent access to the Naval Support Activity (NSA)/NSWC Crane site, contractors should consider taking advantage of the benefits available from the RAPIDGate program. A Government Sponsor is required to validate a Contractor’s request for RAPIDGate access, and shall be the Contracting Officer’s Representative (COR). If there is no COR, then the Government Sponsor is the Contracting Officer.

The Government does not guarantee the contractor’s successful enrollment or the successful enrollment of any contractor employees in the RAPIDGate program. Significant delays may result from choosing to access the installation by obtaining a one day pass. The Government will not be held responsible for any access delays associated with using the daily pass process. Please address any questions or concerns regarding RAPIDGate to the COR or the local Base Security Office personnel listed below.

NSA/NSWC Crane RAPIDGate Primary Program Point of Contact is Jon Thomas, and can be reached at

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[Jon.M.Thomas@Navy.mil](mailto:Jon.M.Thomas@Navy.mil) or at 812-854-5642.

Additional information is available at <http://www.rapidgate.com/rapidgate>

## 5. NSWC CRANE RECEIVING FACILITY SCHEDULE

Contractors shall schedule deliveries to ensure arrival at destination only on Monday through Friday (excluding holidays) between the hours of 7:00 A.M. and 2:00 P.M. Eastern Standard Time (EST). The receiving facility is closed on Saturdays and Sundays.

Contractors shall ensure deliveries of **EXPLOSIVE MATERIALS** arrive at destination only on Monday through Thursday (excluding holidays) between the hours of 7:00 A.M. and 2:00 P.M. EST. The receiving facility for explosives is closed on Fridays, Saturdays and Sundays.

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

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

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

### HQ B-2-0007 LIMITATION OF COSTS OR LIMITATION OF FUNDS LANGUAGE

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

### HQ B-2-0015 PAYMENTS OF FEE(S) (LEVEL OF EFFORT) (NAVSEA) (MAY 1993)

(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 equal to [REDACTED] of the allowable cost of each invoice 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 (percentage of fee is based on fee dollars divided by estimated cost dollars, including facilities capital cost of money). Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract.

(c) The fee(s) specified in SECTION B, and payment thereof, is subject to adjustment pursuant to paragraph (g) of the special contract requirement entitled "LEVEL OF EFFORT." If the fee(s) is reduced and the reduced fee(s) is less than the sum of all fee payments made to the Contractor under this contract, the Contractor shall repay the excess amount to the Government. If the final adjusted fee exceeds all fee payments made to the contractor under this contract, the Contractor shall be paid the additional amount, subject to the availability of funds. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract at the time of the discontinuance of work.

(d) Fee(s) withheld pursuant to the terms and conditions of this contract shall not be paid until the contract has been modified to reduce the fee(s) in accordance with the "LEVEL OF EFFORT" special contract requirement, or until the Procuring Contracting Officer has advised the paying office in writing that no fee adjustment is required.

(End of Text)

NOTES



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- P Percentage of fee is based on fee dollars divided by estimated cost dollars, including facilities capital cost of money.
- P There is a 30% Small Business subcontracting requirement for this requirement.

**HQ B-2-0020 TRAVEL COSTS - ALTERNATE I (NAVSEA) (APR 2015)**

(a) Except as otherwise provided herein, the Contractor shall be reimbursed for its actual travel costs in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs determined to be allowable, allocable and reasonable by the Procuring Contracting Officer, Administrative Contracting Officer or their duly authorized representative, as advised by 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 incidental 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 incidental to relocation.

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

- (i) travel at U.S. Military Installations where Government transportation is available,
- (ii) travel performed for personal convenience/errands, including commuting to and from work, and
- (iii) travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.

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

This entire contract is cost type.

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## SECTION C DESCRIPTIONS AND SPECIFICATIONS

### Surveillance and Intelligence Hardware Support Services

#### 1.0 SCOPE

This Statement of Work (SOW) sets forth the requirements for non-personal professional engineering, technical, logistics, and sustainment support services of tactical hardware systems. Tasking for this effort will be in support of the Surveillance and Reconnaissance Systems Division (SRSD), Code JXT. Workload will be in the areas of tactical hardware and full life cycle management support of Department of Defense (DoD) missions that typically fall under the DoD 5000 Defense Acquisition Systems model for both Acquisition Category (ACAT) and rapid fielding acquisition programs as well as Other Government Agency programs.

The areas of task performance include: scientific/engineering support services, test and evaluation, technical data, feasibility studies, research and development, rapid prototyping, requirements development, technology research, system and subsystem design, integrated logistics, life cycle logistics support, project sustainment support, configuration management, program support, knowledge management, operations management for Signal Intelligence (SIGINT), Electronic Attack (EA), Communication Intelligence (COMINT), Unattended Ground Sensor System (UGSS), Intelligence Surveillance Reconnaissance (ISR), and Anti-terrorism/Force Protection system of systems. These system of systems will be multi-platform supporting mobile ground based, fixed tower, aerostat, Unmanned Aerial Vehicle (UAV), watercraft, and air platforms.

The Contractor shall perform as specified in each Technical Instruction (TI) supporting work under the cognizance of the SRSD for the Naval Surface Warfare Center (NSWC) Crane Division. This support includes requirements generated by the, US Navy, US Marine Corps, US Air Force, US Army, US Special Operations Command, Combatant Commanders, Strategic Systems Program Office, Department of Homeland Security, and other Government agencies.

#### 1.1 Background

The Surveillance and Reconnaissance Systems Division, Code JXT of NSWC Crane serves a wide variety of customers including US Navy, US Marine Corps, US Air Force, US Army, US Special Operations Command, Combatant Commanders, Strategic Systems Program Office, Department of Homeland Security, and other Government agencies. These program offices rely on diverse and highly technical product lines in the areas of Intelligence, Surveillance, and Reconnaissance (ISR) to serve the intelligence, physical security, force protection, and special mission's communities. NSWC Crane is a multi-mission, multi-service engineering lab with both fleet and industrial based mission support projects.

#### 1.2 Applicable Contract Paragraphs

This Task Order (TO) applies to the following Statement of Work (SOW) paragraphs of the basic SeaPort Enhanced (SeaPort-e) Multiple Award Contract (MAC):

#### Basic SOW      Para Task Requirements

- 3.1            Research and Development Support
- 3.2            Engineering, System Engineering, and Process Engineering
- 3.3            Modeling, Simulation, Stimulation, and Analysis Support
- 3.4            Prototyping, Pre-Production, Model-Making, and Fabrication Support
- 3.5            System Design Documentation and Technical Data Support
- 3.6            Software Engineering, Development, Programming, and Network Support

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- 3.7 Reliability, Maintainability, and Availability (RM&A) Support
- 3.8 Human Factors, Performance, and Usability Engineering Support
- 3.9 System Safety Engineering Support
- 3.10 Configuration Management (CM) Support
- 3.11 Quality Assurance (QA)Support
- 3.12 Information System (IS) Development, Information Assurance (IA), and Information Technology (IT) Support
- 3.13 Inactivation and Disposal Support – N/A
- 3.14 Interoperability, Test and Evaluation, Trials Support
- 3.15 Measurement Facilities, Range, and Instrumentation Support
- 3.16 Integrated Product/Logistics Support
- 3.17 Supply and Provisioning Support – N/A
- 3.18 Training Support
- 3.19 In-Service Engineering, Fleet Introduction, Installation and Checkout Support
- 3.20 Program Support
- 3.21 Functional and Administrative Support – N/A
- 3.22 Public Affairs and Multimedia Support – N/A

## 2.0 APPLICABLE DOCUMENTS

Unless otherwise specified, the revision level and date for each specification or standard cited within the Solicitation/TO (including any specifications or standards cited in any drawing, handbook, or referenced specification or standard contained within this solicitation), shall be that listed in the Department of Defense Index of Specifications and Standards (DODISS) and supplement thereto. In the event of a conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall prevail.

### 2.1 Military Specifications and Standards

MIL-STD-2073-1E(1)	Military Packaging, Standard Practices
MIL-STD-3034A	Reliability-Centered Maintenance (RCM) Process
MIL-STD-38784A	DoD Standard Practice for Manuals, Technical: General Style and Format Requirements
MIL-HDBK-217F (2)	Reliability Prediction of Electronic Equipment
MIL-HDBK-470A NOT 2	Designing and Developing Maintainable Products and Systems
MIL-HDBK-472(1) NOT 1	Maintainability Prediction
MIL-HDBK-235-1C	Military Operational Electromagnetic Environment Profiles Part 1C General Guidance
MIL-HDBK-237D NOT 1	Electromagnetic Environmental Effects and Spectrum Supportability Guidance for the Acquisition Process
MIL-STD-461F	Requirements for the Control of Electromagnetic Interference Characteristics of Subsystems and Equipment
MIL-HDBK-502A	Product Support Analysis

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MIL-STD-882E	System Safety
MIL-STD-129R	Military Marking for Shipment and Storage
MIL-STD-130N(1)	Identification Marking of U.S. Military Property
MIL-HDBK-259 NOT 1	Life Cycle Costs in Navy Acquisitions
MIL-STD-31000A	Technical Data Packages
DOD-STD-2101	Classification of Characteristics
MIL-STD-1472G	Human Engineering
MIL-HDBK-61A	Configuration Management Guidance
MIL-STD-810G CHG-1	Environmental Engineering Considerations and Laboratory Tests
DI-SESS-81000E	Product Drawings/Models and Associated Lists
DI-SESS-81003E	Commercial Drawings/Models and Associated Lists
DI-SESS-81001E	Conceptual Design Drawings/Models
DI-SESS-81002F	Development Design Drawings/Models and Associated Lists

#### Other Government Documents

ASD (L&MR)	Logistics Assessment Guidebook
ASD (L&MR)	Product Support Manager Guidebook
DAU	Integrated Product Support Element Guidebook
NAVSEAINST 3960.2D	Test and Evaluation
NAVFACINST 11010.45	Comprehensive Regional Planning Instruction
OPNAVINST 11010.20H	Navy Facilities Projects
DoD 5000-2R	Mandatory Procedures for Major Defense Acquisition Programs
NAVSEAINST 4130.12B	Configuration Management (CM) Policy and Guidance
OPNAVINST5102.1D CH-2	Navy and Marine Corps Mishap and Safety Investigation Reporting and Record  Keeping Manual
NSWCCRANEINST 5510.1A CH-4	Information Personnel and Industrial Security Manual
NSWCCRANEINST 11240.1	Transportation Services Policy
NAVFAC-P-1021	Navy Shore Establishment Fire Protection/Prevention Program
NSWCCRANEINST 5100.1A	Occupational Safety and Health Program

#### Non-Government Publications

ANSI EIA-649B	National Consensus Standard for Configuration Management
ASME Y14.5	Dimensioning & Tolerancing
ASME Y14.100	Engineering Drawing and Related Documentation Practices
ASME Y14.24	Types and Applications of Engineering Drawings
ASME Y14.34	Parts Lists, Data List, and Index Lists: Associated Lists
SAE-GEIA-STD-0007-B	Logistics Product Data

### 3.0 REQUIREMENTS

Work and required data deliverables shall be specifically described in TIs placed against the TO by a Contracting Officer (KO) within the parameters of one or more of the tasks described below. TIs will reference the SOW paragraphs below. Contractor shall analyze the draft TI for labor, facilities, incidental material, required and recommended documents, and equipment necessary for the task and provide a Rough Order of Magnitude (ROM) for the effort, identifying any exceptions or issues with the work concept. Upon review of the ROM and agreement as to the scope, responsibilities and deliverables anticipated with each TI, the Contracting Office shall authorize the TIs.

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### 3.1 Research and Development Support

#### 3.1.1 Applied Research and Development

The Contractor shall perform specific research and development tasks as identified in a TI.

##### 3.1.1.1 Trade Studies, Analyses, Technical Evaluations and Assessments

The Contractor shall perform trade studies, engineering/technical analyses and other technical evaluations and assessments for the specified tasks. This may include the performance of in-depth technical analysis of an initiative's attainability, operational and doctrinal impacts, as well as an assessment of future acquisition related issues.

##### 3.1.1.2 Data Gathering

The Contractor shall conduct data gathering and perform site surveys required to support the conduct of technical studies and analyses, exercises and demonstrations, contingencies, quick reaction tasks, and other requirements.

##### 3.1.1.3 Simulation and Modeling Analyses/Trade Studies

The Contractor shall develop simulation and modeling analyses/trade studies of initiative systems, and process planning. The Contractor shall assist in developing and improving technology management planning processes and procedures, serve on working groups, and on Integrated Product Teams (IPTs). The Contractor shall develop metrics that show the value of effort, project status and cost efficiency, and document in a technical report. (CDRL A013)

##### 3.1.1.4 Demonstration Support

The Contractor shall support the definition, planning, coordination, implementation, manning, data collection, training, maintenance, troubleshooting and evaluation of initiatives related to systems/equipment demonstration. Locations for demonstrations will be defined in each TI. Anticipated locations include NSWC Crane, Indiana, other Military facilities, and non DoD Government and Contractor locations. Each TI will include the necessary Contract Data Requirements List(s) (CDRLs) to identify the delivery of plans/procedures, briefings, data collection sheets, and other related documentation required to support a demonstration or generated as a result of a demonstration.

### 3.2 Engineering, System Engineering and Process Engineering Support

#### 3.2.1 Knowledge Management

The Contractor shall provide advanced Knowledge Management (KM) expertise and solutions for ISR systems and subsystems. The Contractor shall provide knowledge to effectively improve collection systems, maximize sensor capability, improve system of system design, and improve ISR system integration.

#### 3.2.2 Scientific, Engineering and Technical Support Services

The Contractor shall provide engineering and technical support for the research, design, development, modeling, analysis, software/firmware support, safety analysis, engineering related logistics, sustainment, production, maintenance, and disposal (life-cycle management) of Command, Control, Communications, Computers, Information (C4I) systems, ISR systems, ISR subsystems, and hardware. These tasks include: aircraft, land vehicles, water borne vehicles, littoral vehicles, fixed towers, mobile towers and platforms, weapon systems, anti-terrorism/force protection systems, defense security systems, infrared (IR) imaging and optic(s) support, microelectronic mechanical systems, unmanned systems (air, ground, water), along with other systems and equipment that become available during the TO performance period.

The Contractor shall also provide scientific, engineering and technical expertise, assistance and support services in information architecture and collection concept of operations; including special reviews, studies, explorations, and

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investigations; and utilizing market research to adapt technologies for the design and development of expert technical findings and recommendations in key areas of special communications sensors and target systems. Duties shall include performing multi-target and sensor correlation studies, modeling and simulation, gap analysis; reviewing operations, scientific, technical, and test documents including drafts, drawings, illustrations, diagrams, manuals, procedures, plans, reports, data, journals, bulletins, and engineering information systems to identify promising technologies. The Contractor shall coordinate with other technical specialists within the Government; conduct market research with academia and industry, research technical topics for their special communications potential, recommend new initiatives, track ongoing development work, and design and develop special communications requirements. The Contractor shall prepare recommendations on technical points, target economic positions, strategic market focus, and directional guidance on the full spectrum of special communications target and sensor systems. The Contractor shall perform engineering and technical research analysis identifying current and evolving technologies, current and future capabilities, capabilities trends, and other sciences and technologies of interest pertaining to targeting, sensors, collection systems, and ISR systems. (CDRL A013)

### 3.2.3 Reverse Engineering

The Contractor shall perform reverse engineering on supported systems, subsystems, equipment and components and deliver to the Government a design disclosure technical data package meeting the requirements of MIL-STD-31000A, DOD-STD-2101, ASME Y14.5-2009, and ASME Y14.100 2013, ASME Y14.24, ASME Y14.34, as specified by the TI. The Government will provide to the Contractor as Government Furnished Information (GFI), one or more copies unless stated otherwise of the systems, subsystems, equipment and components and all available documentation. Details concerning the substitution of piece parts and requirements concerning logistic equivalency (exact reproductions) will be provided by the TI. The Contractor shall produce prototypes of hardware resulting from reverse engineering as required by the TI. Prototype quantity shall not exceed the quantity necessary for validation and will be specified by the TI.

### 3.2.4 Manufacturing Engineering and Technology Support

The Contractor shall prepare manufacturing procedures and/or processes for systems, subsystems, equipment and components. The Contractor shall perform manufacturing engineering and technology services related to the following delineated tasks:

- Design (manual and Computer Aided Drafting (CAD)/Computer Aided Manufacturing (CAM) of electromechanical or mechanical items and the use of Finite Element Analysis (FEA) to verify the design.
- 
- Equipment and facility requirement studies and planning
- Production cost estimating
- Production "make-or-buy" decision-making analysis
- Production capability assessment studies and surveys
- Production engineering
- Production/process evaluation
- Manufacturing process development
- Development of CAD or CAD/CAM media

### 3.2.5 Production Engineering Support and Evaluation

The Contractor shall ensure that sufficient data has been generated for systems, subsystems, equipment and component reproducibility. The Contractor shall perform production related engineering tasks, and shall evaluate system, subsystem, equipment and component manufacturing proposals In Accordance With (IAW) specifications provided as GFI. The Contractor shall evaluate and develop procedures and acceptance criteria for test and evaluation, maintenance, logistics requirements, manufacturing processes, methods, and technologies incidental to development and initial production for new systems, subsystems, equipment and components and major modification or improvement programs for existing systems, subsystems, equipment and components.

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### 3.2.6 Acquisition Engineering

The Contractor shall review and prepare technical specifications provided as GFI in support of procurements. The Contractor shall analyze design data to determine defects detracting from system, subsystem, equipment or component's capability to perform to its intended operational requirements and to satisfy all specification requirements. The Contractor shall review production engineering changes, waivers, deviations, and/or alterations for their impact on performance, reliability, maintainability, availability, quality, safety, and life cycle cost. The Contractor shall also prepare independent cost estimates with detailed supporting schedules IAW MIL-HDBK-259 NOT 1 and perform production cost estimate analyses and provide the Government with justification for any recommendations made.

### 3.2.7 Scientific/Engineering Analyses and Studies

The Contractor shall evaluate proposed engineering changes, perform feasibility studies, and investigate and resolve issues in the areas of technology application and insertion. The Contractor shall examine item performance and reliability for both hardware and software systems. The Contractor shall submit findings to the Government to also include any assumptions made or rationale/process used in arriving at conclusions.

### 3.2.8 Field Engineering

The Contractor shall perform field-engineering tasks at NSWC Crane Division locations, private Contractor facilities and fleet and shore locations worldwide related to installing, trouble-shooting, maintaining and providing training on deployed equipment repair kits, new items and components IAW applicable operational specifications provided as GFI.

## 3.3 Modeling, Simulation, Stimulation, and Analysis Support

### 3.3.1 Mathematical/Hardware-In-The-Loop Simulation

The Contractor shall make new, as well as utilize existing simulations of data fusion algorithms, correlation and tracking models, advanced sensors, and integrated sensor packages. The Contractor shall provide computer code, documentation, and analysis services.

### 3.4 Prototyping, Pre-Production, Model-Making, and Fabrication Support

The following system support tasks are provided herein to serve as a basic framework for tasking which will be specifically identified in each TI. Each TI will indicate a specific system and identify the system support tasks required.

#### 3.4.1 Design Influence/Concept Definition

The Contractor shall provide expertise required for manufacturing, sustainment, planning, and coordination. The Contractor shall participate in the development and documentation of manufacturing-related design constraints and readiness requirements.

#### 3.4.2 Production Engineering (PE)

The Contractor shall provide PE technical expertise throughout the acquisition and development life cycle. The effort may include:

- (a) Perform life cycle producibility and system engineering analyses to ensure material production readiness. Also perform the necessary planning, facilities development, and producibility assurance to efficiently manufacture and deliver the material at desired rates subject to cost, schedule constraints, and performance requirements.
- (b) Analyze design options for producibility utilizing in-house rapid prototyping capabilities.
- (c) Provide technical expertise for Integrated Product Development (IPD) and implementation through

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policies, training and education, IPD strategy assistance, and IPD team participation in the areas of producibility, manufacturing, and systems engineering.

### 3.5 System Design Documentation and Technical Data Support

#### 3.5.1 Systems Integration

The Contractor shall identify and document data to ensure system, subsystem, software, equipment and component compatibility. The Contractor shall identify and provide recommended solutions to interface problems, review and monitor system tolerances, perform system tests to assess performance, safety, operability, reliability, maintainability, and review engineering change proposals for impact on systems interface. The Contractor shall record all recommendations made to the Government and annotate with rationale and justification all assumptions used to arrive at the recommendations.

#### 3.5.2 Design Engineering

On supported systems, subsystems, equipment, and components, the Contractor shall develop or modify design documentation IAW with TI. The Contractor shall prepare technical data packages, product assurance, safety requirements, and maintenance support documentation. The Contractor shall review engineering changes identifying waivers and deviations for impact on design, performance, safety, and producibility. The Contractor shall develop test equipment, tools, jigs, and fixtures to support production acceptance, life-cycle quality evaluation, and maintenance of systems, subsystems, equipment, software, and components. The Contractor shall prepare, review, or support design of new items and improvements to existing items. All designs and design changes shall be documented in their as-built configuration and presented as developmental (Level II) or production (Level III) drawings and specifications in accordance with MIL-STD-31000A, and is to include DI-SESS-81003E, DI-SESS-81001E, DI-SESS-81000E, and DI-SESS-81002F unless otherwise requested in the TI. Presentation will be in format accessible to Government personnel as identified within CDRL. Repair, change and/or modification may be required to perfect the design. All drawings shall comply with ASME Y14.100, ASME Y14.24, and ASME Y14.34.

#### 3.5.3 Design Review

The Contractor shall review and evaluate supported system, subsystem, equipment, and component designs provided as GFI to establish compliance with mission and other specified requirements. This requires analyses to identify potential impacts on performance, reliability, contain ability, user interface, logistics, schedule, and cost. The Contractor shall attend design review meetings as required by the individual TIs. The Contractor shall provide a written evaluation of design or design changes along with the rationale after completing the analysis.

#### 3.5.4 Installation of New Equipment

The Contractor shall develop and maintain a plan to perform shipboard and land based checks IAW installation drawings and specifications in preparation for installation of new equipment. The Contractor shall perform an on-site survey in preparation for new equipment installation. The Contractor shall monitor and verify first system, subsystem, equipment, and component installation against applicable installation control drawings and procedure and recommend changes if required. The Contractor shall review and provide recommendations on system, subsystem, equipment, component installation requirements and documentation and shall furnish the Government these recommendations with justifications.

### 3.6 Software Engineering, Development, Programming, and Network Support

#### 3.6.1 Software Sustainment

The Contractor shall assist with the sustainment engineering of current software systems. Software sustainment shall include platform integration, configuration management, Engineering Change Proposal (ECP) fielding support, Information Assurance (IA) fielding support, and software Human Systems Integration (HIS) support. The Contractor shall not utilize this contract for software development but can assist with sustainment engineering and



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logistics of all current systems.

### 3.6.2 Technology Support

The Contractor shall stay abreast of all technologies in support of ISR and collection systems. These technologies include but are not limited to network design, network architecture, unattended ground sensors, wireless networks, communication devices, and current sensor technologies.

### 3.7 Reliability, Maintainability, and Availability (RM&A) Support

#### 3.7.1 Maintenance Engineering

The Contractor shall develop and maintain maintenance concepts tasks and criteria for all levels of maintenance; perform design reviews and test evaluations to minimize maintenance support; assist with the definition of tasks to be performed at all levels of maintenance; prepare or evaluate technical documentation such as repair standards, drawings, specifications, test procedures, and allowance parts lists; prepare or review maintenance facility design criteria; develop or review personnel training criteria; assist in the development or review of provisioning of parts, establishing part replacement factors and Source Maintenance and Recoverability (SM&R) coding; review production engineering changes for impact on maintenance support; prepare/review installation design and physical layout for reliability and ease of maintenance; develop or review installation standards and practices; develop or review system Maintenance Requirements Cards (MRCs); and prepare or review computer programs and systems to support system or component maintenance. The Contractor shall develop maintenance concepts and criteria IAW applicable documents identified in individual TIs and provide to the Government all justification for any assumptions used. The Contractor shall utilize existing production control systems and or databases provided as GFI to provide maintenance forecasts, capture maintenance data, repair costs and failure trends and provide periodic data and reports on maintenance and acceptance testing activity. (CDRL A013)

#### 3.7.2 Transient Electromagnetic Pulse Emanation Standard (TEMPEST) Analysis

The Contractor shall provide engineering analysis for systems, subsystems, equipment and components for TEMPEST considerations. These TEMPEST investigations require preparation of TEMPEST control plans, evaluations, testing, certification reports, and TEMPEST reports. (CDRL A013)

#### 3.7.3 Electromagnetic Analysis

The Contractor shall perform and document engineering analyses, studies, and testing concerning the areas of Electromagnetic Interference (EMI), Electromagnetic Compatibility (EMC), Electromagnetic Pulse (EMP) penetration, and hardening protection support for systems, subsystems, equipment and components IAW MIL HDBK 235/1C, MIL-HDBK-237D NOT 1, MIL STD 461F. The Contractor shall provide reports to the Government with supporting rationale for any assumptions made during the preparation of these reports. (CDRL A013)

Engineering investigations in this area will require analyses on the following additional topics and items.

- (a) Mechanical and electronic packaging technology
- (b) Mechanical and thermal modeling
- (c) Item packaging and mounting technologies
- (d) Component design and integration
- (e) System, subsystem, equipment and component testing (electronic and mechanical)
- (f) EMC Control Plan
- (g) EMC Test Plan/Test Report

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### 3.8 Human Factors, Performance, and Usability Engineering Support

#### 3.8.1 Human Engineering

The Contractor shall evaluate and annotate Government furnished human engineering program plans, analysis reports, test plans/procedures, and other human engineering related documentation. The Contractor shall check engineering drawings for design compliance with MIL-STD-1472G, report discrepancies, and submit recommendations with supporting evidence for resolution. The Contractor shall attend human engineering reviews and demonstrations, testing, mockup/model reviews, record discrepancies, and formulate recommendations for resolution.

### 3.9 System Safety Engineering Support

#### 3.9.1 Safety Engineering

The Contractor shall prepare system safety program plans, safety site surveys/plans, tracking procedures, hazard lists, hazard analyses, safety evaluation and testing plans/procedures, safety reports, safety related ECPs, and other safety and hazard engineering documents. The Contractor shall evaluate and annotate Government furnished system safety program plans, tracking procedures, hazard lists, safety evaluation and testing plans/procedures, safety reports, safety-related ECP, and other safety and hazard engineering documents. Evaluation shall be for compliance with MIL-STD-882E and other specified requirements. The Contractor shall recommend changes to documents to more precisely define safety objectives and facilitate their translation into functional hardware and software. The Contractor shall attend System Safety Program Reviews and monitor Hazard Tracking and Risk Resolution efforts. The Contractor shall also perform safety analyses on systems, subsystems, equipment and components and provide the Government with reports concerning their safety hazards, potential safety hazards, and possible solutions. (CDRL A019), (CDRL A020), (CDRL A021)

### 3.10 Configuration Management (CM) Support

#### 3.10.1 Configuration Management (CM)

The Contractor shall apply engineering and analytical disciplines to ensure that the processes and products used in the design, development, fabrication, manufacture, and installation result in quality products IAW applicable specifications and Configuration Management (CM) plans as per ANSI EIA-649B, MIL-HDBK-61A, NAVSEAINST 4130.12B, and/or as required by the TI.

##### 3.10.1.1 Configuration Management Database

The Contractor shall maintain a database tracking all configuration changes to hardware, software, testing, production and sustainment.

##### 3.10.2 Engineering Change Kits

The Contractor shall develop, assemble, deliver and install engineering change kits. Source material, special equipment, and tools may be provided to the Contractor as GFI and Government Furnished Property (GFP).

##### 3.10.3 Engineering Change Proposal (ECP) Preparation

The Contractor shall prepare, review, analyze, and assess ECPs from documentation provided as GFI and make recommendations for engineering change orders and technical directives with supporting rationale. The Contractor shall develop, prepare, validate, and deliver ECPs IAW ANSI EIA-649B and MIL-HDBK-61A.

### 3.11 Quality Assurance (QA) Support

#### 3.11.1 Quality Assurance

The Government will monitor the Contractor's contract work performance under this SOW by requiring progress

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reports, conducting on-site inspections, and inspecting contract deliverables for compliance with TI requirements.

### 3.11.2 Engineering Investigations

The Contractor shall perform on-site engineering investigations to evaluate item reliability, maintainability, availability, logistics support, and configuration status IAW applicable drawing specifications. The Contractor shall investigate status IAW applicable drawing specifications and appropriate Life Cycle Sustainment Plan (LCSP) and Configuration Management (CM) plans. The Contractor shall report the results of such investigations along with recommendations and the basis for those recommendations. The Contractor shall organize and attend on-site working sessions in the fleet to resolve problems and improve performance in the areas of maintenance and operation in order to satisfy the requirements in the TI. The Contractor shall perform engineering investigations to evaluate associated equipment systems, associated support equipment, and peripherals operational, logistical, and programmatic problems. Such investigations could entail analyzing and making recommendations on performance or supportability issues.

### 3.11.3 ISO Certification

The Contractor shall maintain ISO 9001:2008 Certification, or industry equivalent for the design, development, integration, and installation support.

### 3.12 Information System (IS) Development, Information Assurance (IA), and Information Technology (IT) Support

Information assurance will be utilized for sustainment support of systems and subsystems. IA patches and discs will be provided to the Contractor as GFI or GFP for integration, regression testing, and fielding. The Contractor shall also assist with fielding IA updates in both Continental United States (CONUS) and Outside Continental United States (OCONUS) locations.

### 3.13 Inactivation and Disposal Support – N/A

### 3.14 Interoperability, Test and Evaluation, Trials Support

#### 3.14.1 Test & Evaluation

The Contractor shall conduct Test and Evaluation (T&E) and Validation and Verification (V&V) activities for specified systems as per NAVSEAINST 3960.2D. Tasking includes testing and evaluating systems, subsystems, software, equipment and components both locally and at other test sites and locations. The Contractor may be required to provide test sites and equipment along with testing services including ranges and equipment for testing a variety of systems, subsystems, and equipment. Tasking may include routine repair, retrofit, systems integration, calibration, in-line repair and testing, operation of test equipment, coordinate test schedules, prepare inputs for test plans, reviewing test plans and procedures, conducting or monitoring system and subsystem equipment and, component testing. The Contractor may be required to adjust units under test, analyzing test results, determine valid recommendations and conclusions based on test data, and preparing formal reports. Any equipment repair required in keeping the test and evaluation process operating is part of this tasking. The Contractor shall submit evaluations along with the rationale for these evaluations to the Government. (CDRL A006)

#### 3.14.2 Test Plans and Procedures

The Contractor shall develop system, subsystem, equipment and component test and evaluation plans from program requirements and information provided by the Government.

Such test plans identified within the TI may require:

Test and Evaluation Master Plans (TEMP)

Technical Evaluation (TECHEVAL) Plans

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Operational Evaluation (OPEVAL) Plans

System Qualification and First Article

Qualification Test Plans

Production Acceptance Test

Evaluation Plans (PAT&E)

Quality Evaluation (Surveillance) Test Plans

The Contractor shall evaluate and annotate test plans originated by other agencies/Contractors provided as GFI. Evaluation of plans and procedures shall be for compliance with specified requirements for adequacy to demonstrate or control system, subsystem, equipment and component quality and performance, and for ease of implementation IAW detailed requirements specified by the TI. The Contractor shall submit an evaluation report on the adequacy of such plans and provide rationale and assumptions made. The Contractor shall also develop detailed test procedures implementing test plan requirements in areas that require environmental and biological hazard analysis in accordance with MIL-STD-810G CHG-1, radiographic procedures, chemical procedures, electronic and electrical procedures, mechanical and hydraulic procedures, and thermal procedures. (CDRL A006)

#### 3.14.3 Test Data Collection/Review/Analysis

The Contractor shall collect, review, and analyze system, subsystem, equipment or component test data and perform pre-test methodology analyses in the following categories:

- (a) Development tests and evaluations (experimental, engineering, and demonstrations)
- (b) Operational tests and evaluations (TECHVAL and OPEVAL)
- (c) Production acceptance tests and evaluations (qualification, production acceptance, and factory and Government acceptance)
- (d) Other testing

The Contractor shall formulate recommendations, with justification, to correct any system, subsystem, equipment and component performance, quality, maintenance, or mission impacting problems. The Contractor shall recommend improvements to design, configuration, materials, construction, or other criteria resulting from the test data reviews and deliver those recommendations along with justification for those recommendations to the Government.

#### 3.14.4 Test Monitoring

The Contractor shall attend tests performed at Government and private test sites to review the appropriate test results. Monitoring may require use of high-speed cameras, infrared radiation measuring devices, and other highly sophisticated tracking and measuring equipment. Particular attention shall be paid to ensure that test procedures are approved and followed and that discrepancies occurring during tests are documented and corrected IAW approved test plans and resolved IAW specified requirements. (CDRL A006)

#### 3.14.5 Test Report Preparation

The Contractor shall review, reduce, analyze, and interpret raw data produced during test series. The Contractor shall develop and provide both interim and final reports of laboratory/test site investigations. The Contractor shall be required to integrate text and graphics into the final version. The Contractor shall verify classification markings, format accuracy, and provide document control. Specific sections of these reports shall be used as attachments to the final report submitted by the Government. (CDRL A006)

#### 3.15 Measurement Facilities, Range, and Instrumentation Support

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### 3.15.1 Field Data Analysis

The Contractor shall perform and/or observe portions of field and flight tests at test locations and perform field data analysis on systems, subsystems, equipment software, and components both at NSWC Crane Division and other locations worldwide. The Contractor shall identify existing Government sources of information, collect available maintenance and/or test data with Government assistance, analyze this data, identify trends or problems affecting mission requirements, and submit recommendations with associated rationale for changes to design or maintenance requirements to improve availability and performance. The Contractor shall use maintenance reporting systems that are currently operational within the Government at the date of the TI. If such systems do not meet the TI requirements, the Contractor shall recommend changes or improvements to these systems for Government consideration.

### 3.15.2 Field Repair

The Contractor shall perform repair and maintenance actions on systems, subsystems, equipment or components at NSWC Crane Division locations and in the Fleet and at shore stations worldwide requiring repair beyond the skill of organizational maintenance personnel. The Contractor shall analyze the problem, report the problem by electronic communications, request approval to affect repairs, and perform the repair operation. After each such action, the Contractor shall provide a report to the Government to include problem related information (repair action taken, time, date, place, equipment identification, ship or aircraft type and hull or tail number, etc.). (CDRL A013)

### 3.16 Integrated Product/Logistics Support

#### 3.16.1 Integrated Product/Logistics Support (IPS/ILS) Management

IPS/ILS management and technical services shall be performed by the Contractor for the system, subsystems, equipment and components for each of the logistic elements as defined in MIL-HDBK-502A and ASD (L&MR) Product Support Manager and DAU Integrated Product Support Guidebooks. The Contractor shall analyze program support requirements to ensure that all requirements for IPS/ILS planning and implementation have been adequately addressed, and that planning adequately reflects known operational, design, and support requirements IAW current directives. (CDRL A013)

##### 3.16.1.1 Life Cycle Sustainment Plans

The Contractor shall generate, implement, review, and maintain Life Cycle Sustainment Plans (LCSP). All efforts shall address the standard elements of IPS/ILS. Logistics planning elements may be broken out and assigned as separate tasks by the TI.

##### 3.16.1.2 Logistic Support for Acquisition Plans

The Contractor shall review and document system acquisitions plans for complete IPS/ILS requirements by life-cycle phase, and consolidates and incorporate these identified requirements into an IPS/ILS detail specification for the system, identifying specific program initiation, full-scale development, and production and deployment requirements. The IPS/ILS detail specification shall quantify support systems performance parameters and constraints necessary to achieve readiness objectives at the least cost. Upon approval of the IPS/ILS detail specification by the Government, the Contractor shall review and assess the acquisition package to ensure inclusion of all IPS/ILS requirements.

##### 3.16.1.3 Independent Logistics Assessment (ILA) Support

The Contractor shall assemble and/or review an ILA documentation package IAW the Logistics Assessment Guidebook and/or requirements as specified by the TI for established Defense Systems Acquisition Review or Program Reviews. The Contractor shall perform, prepare, and/or review ILA audit action item tracking through closeout, and required Milestone Decision Approval. The reviews shall identify any deficiencies in ILS planning for the weapon system, subsystem, equipment and component and recommend corrective actions for these

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identified deficiencies and document all findings with supporting information for any recommendations made by the Contractor.

#### 3.16.1.4 Business Cases Analysis (BCA)

Recommended Program Sustainment Strategies across the Integrated Product Logistics Support elements shall be documented in a Business Case Analysis. The Contractor shall develop or review Business Case Analyses utilizing the Office of the Secretary of Defense (OSD) BCA Guidebook.

#### 3.16.2 Technical Data (CDRL A013)

##### 3.16.2.1 Technical Manuals

The Contractor shall develop and review technical manuals, operations and maintenance procedures, and associated elements IAW MIL-STD-38784A, MIL-HDBK-502A, and GFI for compatibility with Logistic Management Information (LMI) data. The Contractor shall prepare and deliver technical manuals to the Government in camera-ready, digital format, Compact Disc (CD), electronic or other format as specified in the CDRL.

##### 3.16.2.2 Technical Data Package Support

IAW MIL-STD-31000A, the Contractor shall develop engineering technical data packages, review such packages (furnished as GFI) for technical accuracy, prepare subsequent changes for inclusion to the data package, make recommendations for changes with supporting rationale and upon approval by the Government incorporate those changes into the technical data package. The Contractor shall evaluate these changes for their immediate or potential impact upon the data package.

#### 3.16.3 Design Interface

The Contractor shall conduct technical assessments of the LMI process for systems, subsystems, equipment and components specified by the TI to ensure completeness, accuracy, and conformance to MIL-HDBK-502A requirements. The assessment shall be documented with supporting information and justification, the results of technical analyses in total system logistic support, physical configuration, transportability, accessibility, maintainability, Build-in Test/Built-in Test Equipment (BIT/BITE), interchangeability, criticality, standardization human factors, component reliability, and the incorporation of changes defined by logistic considerations. The Contractor shall provide the Government with a report on this assessment to include any recommendations, changes, or corrections to the process and shall include supporting justification for each recommendation. (CDRL A013)

##### 3.16.3.1 Logistic Management Information (LMI) Preparation

The Contractor shall perform a systematic and comprehensive logistic support analysis on an iterative basis through all phases of the system, subsystem, equipment or component life cycle to satisfy supportability objectives. The level of detail of the analyses and the timing of task performance shall be tailored to each system, subsystem, equipment or component and shall be responsive to program schedules and milestones. The LMI process shall conform to the requirements of SAE-GEIA-STD-0007-B. LMI documentation shall consist of all data resulting from analysis tasks conducted under this standard and shall be the primary source of validated, integrated design related supportability data pertaining to an acquisition program. LMI documentation shall be developed and maintained commensurate with updated design, support and operational concept development; and shall be updated to reflect changes or availability of better information based on testing, configuration changes, and operational concept changes during the acquisition process. Accumulated LMI documentation shall provide an audit trail of supportability and supportability related design analyses and decisions and shall be the basis for actions and documents related to manpower and personnel requirements, training programs, provisioning, maintenance planning, resources allocation, funding decisions, and other logistic support resource requirements. Configuration control procedures shall be established over LMI documentation updates to assure proper coordination among other system engineering programs, the Logistic Support Analysis (LSA) program, and the

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development of ILS documents using LMI data.

#### 3.16.3.2 Logistic Support Analysis (LSA) and Review

The Contractor shall perform assessments of the conduct and content of the logistics support analysis program with associated data and products for systems, subsystems, equipment and component. These assessments shall ensure conformance to SAE-GEIA-STD-0007-B and the results of technical analyses of the following: Design, Reliability, Maintainability, Human Engineering, Standardization, Safety, Packaging, Handling, Storage, Transportation, Cost and Time Factors as well as the Design Interface. In addition, the Contractor shall assess the utilization of the LMI database as the sole source of all logistics requirements determinations, logistics/design impact tradeoffs, and level of repair and maintenance plan analysis input data. All findings and recommendations shall be documented with supporting information

#### 3.16.3.3 Reliability

The Contractor shall perform reliability predictions utilizing MIL-HDBK-217F (2) as guidance and submit properly completed Failure Modes and Effects Analysis (FMEA)-Maintainability Information Worksheets utilizing MIL-STD-3034A. The Government will provide the Contractor design, configuration, and mission data and access to Government personnel to enable the Contractor to adequately perform these predictions. The Contractor shall evaluate and annotate reliability predictions prepared by development Contractors and submit them with any supporting information to the Government. For fielded systems, subsystems, equipment and components, the Contractor shall develop, collect, categorize, and summarize field data to verify previous reliability predictions and identify trends and design changes to improve reliability. The contractor shall also perform reliability tasking for Non-Developmental Item (NDI) systems, subsystems, equipment and components.

#### 3.16.3.4 Maintainability

The Contractor shall perform maintainability analyses and prepare maintainability planning documentation IAW MIL-HDBK-470A NOT 2 and MIL-HDBK-472(1) NOT 1 on systems, subsystems, equipment or components. Their tasks involve:

- (a) Generation of Maintainability Program Plans
- (b) Formulation of Maintainability Predictions
- (c) Maintainability Analyses to include maintenance concepts, preventive maintenance studies, personnel and facility constraints identification, and evaluation of equipment troubleshooting techniques and procedures.
- (d) Maintainability Design Criteria Studies
- (e) Maintainability Demonstration Testing

The Contractor shall perform/attend maintainability program reviews on systems, subsystems, equipment or components, record and report any discrepancies/problems, formulate recommendations to resolve these discrepancies/problems and submit these recommendations with supporting rationale to the Government.

#### 3.16.3.5 Failure Modes and Effects Analysis

The Contractor shall perform an independent Failure Modes and Effects Analysis (FMEA) utilizing MIL-STD-3034A on system, subsystem, equipment or component design and deliver to the Government completed FMEA. The Government will provide a complete description of the subject design, its performance requirements and access to the Government design staff.

#### 3.16.3.6 Maintenance Data Analysis

The Contractor shall analyze maintenance data with respect to system, subsystem, equipment or component's reliability and maintainability. The Government will provide access to the maintenance data. The Contractor shall

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provide the results of this analysis IAW individual TI specifications and requirements considering Mean Time Between Failure (MTBF), replaceable item failure rates, and operational availability.

#### 3.16.3.7 Repair Analysis

The Contractor shall perform technical assessments of the repair analysis for systems, subsystems, equipment and components listed in the individual TI to ensure their conformance with the guidance of MIL-HDBK-502A or as required by the TI, and shall specify the method or model used for the repair analysis. Proper extraction and use of LMI data, proper selection of sensitivity parameters/ranges, accuracy and validity of data inputs and relevance of conclusions based on review of output decisions shall be assessed. Inconsistencies and errors shall be documented with recommendations of the level of repair and all supporting information and findings accompanying the report.

#### 3.16.3.8 Maintenance Data Collection

For systems, subsystems, equipment and components specified by the TI, the Contractor shall collect the Navy's maintenance data with respect to reliability and maintainability, the maintenance data will be provided as GFI. The Contractor shall provide, as specified by the Government, the results of this analysis and shall include MTBF, validation plan for MTBF calculations, replaceable item failure rates, and Operational Availability (OA).

#### 3.16.3.9 Level of Repair Analysis (LORA) Assessment

The Contractor shall perform technical assessments of the Level of Repair Analysis for systems, subsystems, equipment and components listed in the individual TI to ensure their conformance with the requirements of MIL-HDBK-502A or as required by TI. The method or model used for the LORA shall be specified by the TI. Proper extraction and use of Logistics Support Analysis (LSA) data, proper selection of sensitivity parameters/ranges, accuracy and validity of data inputs and relevance of conclusions based on review of output decisions shall be assessed. Inconsistencies and errors shall be documented with recommendations of the level of repair and all supporting information and findings accompanying the report.

#### 3.16.4 Supply Support (CDRL A013)

##### 3.16.4.1.1 Interim Technical Support

The Contractor shall provide tactical hardware, software, and firmware technical support to the end user. Means of providing technical support may include telephonic, e-mail, web hosting, or on-site support.

##### 3.16.4.2 Provisioning Support

The Contractor shall review and/or produce Provisioning Technical Data (PTD) IAW SAEGEIA-STD-0007-B. Such data will include Provisioning Parts Lists (PPL), Design Change Notices (DCN), Long Lead Time Items Lists (LLTIL), Interim Support Items List (ISIL), and Repairable Items Lists (RIL). For this equipment, the Contractor shall make recommendations regarding the range and depth of items to be stocked, as well as their source, maintenance, and recoverability aspects. The Contractor shall review Source, Maintenance, and Recoverability (SM&R) codes for applicability and accuracy IAW the supported service guidance. This shall involve utilizing maintenance plans, phased support plans, site/unit activation schedules and weapons systems planning documents to determine or evaluate the support material list, Contractor support, and repair of repairable requirements. The Contractor shall provide additional supply support to maintain, update and/or review existing supply support processes and to alleviate defined deficiencies. This shall include investigations, reviews, and evaluations of parts utilization data, Defense Logistics Support Center screening requirements, improved supply procedures to affect a more efficient system, and inventory control point effectiveness.

##### 3.16.4.3 Unique Identification (UID)

The Contractor shall possess the capability to properly mark designated components and assemblies with UID labels and upload Item Unique Identification (IUID) data into the UID registry IAW the program's IUID



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Implementation Plan and/or MIL-STD-130N (1).

#### 3.16.4.4 Product Support Management

The Contractor shall input/upload logistics support data into the Navy Integrated Product Data Manager (iPDM) database; <https://ipdm.navy.mil> or Automatic Tracking System (ATS). iPDM and ATS data management support tasking will include the following: input and maintenance of technical data including drawings, vendor item descriptions, parts lists, program documentation, technical manuals, Preventive Maintenance Inspections (PMIs), Functional Verification Test (FVT) documentation, and procedures that reflect past (archived) and current baselines of each system supported; input and monitor the flow and integrity of data within the Trouble Report, Parts Requests, and Return Material Authorizations (RMA) Modules and Part and Drawing configuration tables in iPDM; provide assistance and guidance to the iPDM website lead programmer and system administrator with defining and implementing current and emerging website modifications as required; photograph, upload, and link high resolution images of customer select equipment and material piece parts; assist with the development, review and revision of the iPDM desktop guide, Trouble Report, Part Ordering, Part Requests, and RMA Procedure, Standard Operating Procedure(s) (SOP), and product data management processes and plans as required; asset tracking of warranty managed and customer select serial numbered items; coordination and monitoring of the transport of RMA items entered into iPDM for repair/replacement; coordination and monitoring of the production control system module (Repair Traveler); assist with efforts to develop, review, revise iPDM training materials and curricula (e.g. Computer Based Training) for the training of website users, i.e. Trainer/Installers, Field Service Representatives, Logisticians, and Government and/or Contractor support personnel; provide iPDM On-The-Job (OJT) training as required to other assigned Government and/or Contractor support personnel; and participate in local and off-site working group meetings, Program Management Reviews (PMRs), and teleconferences with NSWC Crane, Program Office, and other Contractor support personnel as required to address technical/product data management issues and concerns.

#### 3.16.5 Support Equipment

The Contractor shall review, analyze, and produce requirements and associated lists for test and support equipment IAW MIL-HDBK-502A and as required by the TI. The reviews and analyses shall include reviews of the LMI to ensure all requirements for support and test equipment have been minimized (variety and quantity), that considerations for general or special purpose support equipment have been fully supported, that the selection process is based on cost effectiveness, and that reliability and maintainability features of the support equipment are compatible with the prime system, subsystem, equipment or component. (CDRL A013)

#### 3.16.6 Packaging, Handling, Storage and Transportation

The Contractor shall perform reviews, analyses, evaluations, and planning for packaging, handling, storage, and transportation considerations IAW MIL STD-129R and MIL-STD-2073-1E(1), and as specified by the TI. Such analyses, reviews, and planning shall consider adequacy of levels of protection, preservation, container design, functionality, reusability, and marking. The Contractor shall conduct analyses in the areas of handling equipment, storage considerations, and transportability issues and make recommendations along with the supporting rationale for those recommendations to the Government. (CDRL A013)

#### 3.16.7 Sustaining Engineering

The Contractor shall review and prepare plans and reports in support of sustainment engineering efforts. The Contractor shall review or prepare reports and test plans and perform analyses to determine causes of defects and malfunctions. The Contractor shall review or prepare corrective action plans to return the system, item or components to service. Plans will include schedules, cost estimates and analysis of impact. (CDRL A013)

##### 3.16.7.1 Failure and Field Performance Analysis

The Contractor shall investigate failures of systems, subsystems, equipment and components to isolate the causative defect and recommend to the Government possible corrective actions. The Contractor shall perform an analysis of system, subsystem, equipment and component performance through an assessment of data generated

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during fleet maintenance, testing, or training exercise. Analyses may also be required for failures/performance at Crane Division and the shore stations and may take place at any location worldwide. The analyses to be performed by the Contractor shall be IAW requirements stated in the TI and involves system performance data, maintenance data, mishap reports, and false rejection data. The Contractor shall perform technical feedback reports IAW the TI.

### 3.16.8 Maintenance Planning and Management

Using GFI, the Contractor shall perform engineering analyses or technical assessments of maintenance concepts and plans IAW MIL-HDBK-502A. The maintenance concept and specific logistic support resources required at each maintenance level shall be examined to ensure the plan is consistent with overall mission requirements. The Contractor shall prepare and submit a report on this analysis with respect to mission requirements, and shall provide recommendations as to any modifications and shall provide supporting information and rationale. With GFI, the Contractor shall prepare maintenance plans for specified systems, and perform Logistic Management Information (LMI) Analyses IAW MIL-HDBK-502A. (CDRL A013)

#### 3.16.8.1 Maintenance Plan Technical Assessment

The Contractor shall conduct engineering and technical assessments of maintenance plans for systems, subsystems, equipment and components. Analyses require complete operational scenarios and consider factors related to mission definition factors, life cycle, utilization requirements, and effectiveness factors for operational maintenance and support data and environmental considerations.

#### 3.16.8.2 Depot Planning

The Contractor shall prepare plans for the development and formal certification of maintenance depots and designated overhaul points. Each plan shall define how certifications will be performed, the participants and their responsibilities, schedule milestones, and shall contain requirements for reports and records. The Contractor shall review the depot's technical and maintenance overhaul and repair standards, control manuals, work instructions, and other published technical data used by technicians during overhaul and repair of equipment. Review shall be for compliance with requirements specified in the TI. The Contractor shall record results of depot and DOD certification audits and prepares reports for the Government.

### 3.16.9 Facilities

The Contractor shall identify facility requirements necessary for system, subsystem, equipment or component operation and maintenance IAW NAVFACINST 11010.45, OPNAVINST 11010.20H and Logistic Support Analyses. This identification requires consideration of space, volume, capital equipment, utilities, temperature, humidity, storage, shelf space, facility environment, and related issues concerning the facility's overall mission and operational requirements.

### 3.16.10 Manpower and Personnel

The Contractor shall develop, maintain, and implement manpower and personnel requirements resulting from Logistic Support Analyses utilizing GFI. The Contractor shall identify the necessary quantity and skill levels for personnel requirements compatible with the complexity of operational and maintenance tasks specified by the TI.

### 3.16.11 Computer Resources

The Contractor shall provide hardware, software and firmware support and provide documentation that describes the development, acquisition, test, and support plans over the life cycle, for computer resources integral to, or used in, direct support of systems.

### 3.17 Supply and Provisioning Support – N/A

### 3.18 Training Support

#### 3.18.1 Training Materials

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The Contractor shall develop training plans, training materials and curricula, as specified in the TI. The Contractor shall provide subject matter experts for training courses, as specified in the TI. Training materials may include aids for training such as models, tutorials, displays, brochures, films and books. The Contractor shall prepare and deliver training materials to the Government in camera-ready, digital format, Compact Disc (CD), electronic or other format as specified in the CDRL. Training will be delivered by several means to include seminars, workshops, videos, on-the-job training, workplace mentoring/apprenticeships, and internet-based training as well as formal courses and curricula.

### 3.19 In-Service Engineering, Fleet Introduction, Installation and Checkout Support

#### 3.19.1 Engineering Analyses

The Contractor shall perform engineering analyses and studies for systems, subsystems, equipment and components development and in-service support activities. Such analyses require: finite element modeling and analysis for vibrations, shock and thermal impacts; and mechanical and software modeling and simulation.

#### 3.19.2 Associated Documentation

The Contractor shall prepare, utilizing GFI, various technical documentation to support systems and programs managed by NSWC Crane Division. This documentation involves systems, subsystems, equipment and component user guides, application notes, installation drawings and checkout procedures, and technical bulletins. The Contractor shall ascertain that the resulting documentation ensures accuracy and faithfulness to the source technical information. The source material originally provided to the Contractor by the Government may not be in the proper format as that desired for the final product specified by the TI.

#### 3.19.3 On-Site Alterations of Deployed Equipment

The Contractor shall perform site inspections and annotate class or model drawings accordingly in preparation for alteration, change, upgrade, or retrofit of systems, subsystems, equipment or components to ensure compliance with its operational specifications. The Contractor shall perform and/or attend the first alterations or special equipment installations, to proof the field change and field change kit, to ensure that these changes are IAW their designed specifications and operational requirements and provide the Government with their recommendations and basis for such recommendations for any possible improvements and corrections.

### 3.20 Program Support

#### 3.20.1 Program Management Support (CDRL A011)

##### 3.20.1.1 Management Process

The Contractor shall provide plans for Program Management, Contract Management and Operational Management of all assigned tasks. The Contractor shall provide program management support for engineering services and acquisition engineering for ISR and electronic systems, subsystems, equipment and components. This support shall include tasks in planning, organizing, technical analysis and recommendations, and reporting. (CDRL A001), (CDRL A002), (CDRL A010), (CDRL A016), (CDRL A018)

These tasks involve:

- (a) Tentative Operational Requirements Papers
- (b) Operational Requirements Papers
- (c) Development Options Papers
- (d) Work Unit Summaries
- (e) Work Assignment Summaries

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- (f) System Concept Papers
- (g) Decision Coordinating Papers
- (h) Integrated Program Summaries
- (i) Critical Path Networks
- (j) Mission Needs Statements
- (k) Requirements Definitions
- (l) Systems Integration Concepts
- (m) Interoperability/Resolution Issues
- (n) Operational Capabilities-Based Documents
- (o) Financial management including financial analysis
- (p) Preparation of required monthly reports and messages
- (q) Drafting minutes of managers' and other meetings
- (r) Research, analysis and reporting of program obligation rates
- (s) Preparation of analytic white papers on program issues
- (t) Preparation of graphical materials to aid understanding of program issues
- (u) Maintenance of historical files of program documentation
- (v) Preparation of Charters

### 3.20.2 Program Documentation and Schedules

The Contractor shall prepare documents for use by the sponsor to include program information papers and briefings for upper management as well as the Services. The Contractor shall prepare analyses of program schedules to include design, integration and testing and milestones. The Contractor shall maintain program information files including program plans, schedules and progress/evaluation reports. Files shall be maintained as readily accessible through electronic media. (CDRL A010)

### 3.20.3 Plan of Action and Milestones (POAM)

The Contractor shall develop the (POA&M) which shall include: Project Schedule, identification of all proposed tasks, key milestones, critical path items, task relationships, assigned resources, resource usage, Government Furnished Resource (GFR) requirements, sub-contract activities, deliverables and anticipated travel. (CDRL A009)

### 3.20.4 Earned Value Management System (EVMS)

The Contractor shall develop and utilize an earned value management system that correlates cost and schedule performance with technical progress. Technical issues that arise shall be covered in terms of performance goals, exit criteria, schedule progress and cost impact. The EVMS used by the Contractor shall comply with the criteria provided in DoD 5000.2-R. (CDRL A014), (CDRL A015)

### 3.20.5 Operations Management

The Contractor shall effectively and efficiently manage processes, planning, and schedule; use and control organizational study concepts from design, engineering, industry, information systems, quality, production,

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inventory, accounting and all other functions affecting the organization. Produce value-added activities that transform inputs into outputs, utilizing economic market opportunities to ensure optimal operational performance. Management, measurement, analysis, control, and evaluation of collective concepts and best practice processes will be required to provide responsive personnel support as required. The Contractor shall attentively perform operational observations and assessments of external circumstances, analytics and creativeness in facilitating, fulfilling, and maintaining personnel and product resource solutions.

### 3.20.6 Meeting Representation

The Contractor shall provide qualified personnel to attend design reviews, technical problem meetings, user conferences, and program status reviews, as specified by the TI. The Contractor may represent the Government at meetings in the capacity of an advisor, presenter, expert, listener, and minutes/note keeper; however the Contractor shall never function for the Government in voting or other decision-making capacity. The Contractor shall present briefings and record and distribute minutes, as well as complete assigned action items or short term specific assignments resulting from these meetings. (CDRL A003), (CDRL A004), (CDRL A005)

### 3.20.7 Contractor & Government Meetings

As determined by the Contracting Officer (KO), the Contractor's Representative(s) may be required to meet with the KO and the Contracting Officer's Representative (COR) on a periodic basis. The Contractor's representative, KO and COR shall sign the Government's written minutes of these meetings. The Contractor shall state any areas of non-concurrence in writing to the KO within ten (10) working days after receipt of the signed minutes. (CDRL A003), (CDRL A004), (CDRL A005)

### 3.20.8 Integrated Product Team (IPT) Support

The Contractor shall provide management and technical services for IPT support. This effort shall consist of announcing and coordinating IPT meetings; arranging for facilities, billeting, equipment and other materials necessary for the meeting; preparing agenda and coordinating presentations; creating briefing materials; making presentations and fielding logistic associated questions; recording and publishing minutes and action items from meetings; and developing and maintaining an action item tracking system for specified equipment. (CDRL A003), (CDRL A004), (CDRL A005)

3.21 Functional and Administrative Support – N/A

3.22 Public Affairs and Multimedia Support – N/A

## 4.0 GOVERNMENT FURNISHED ITEMS

For work required to be performed outside NSWC Crane work areas, the contractor will be solely responsible for all necessary equipment and access costs, unless otherwise specified in section 4.0 as a Government furnished item.

### 4.1 Government Furnished Information (GFI).

The Government will provide all applicable technical documentation and information to the contractor as GFI. This includes technical manuals, training materials and information, drawings, specifications, procedures, processes, and quality system documents required for the performance of engineering, logistics, and technical support. Additional GFI will be provided at the discretion of the Government. GFI will be identified as required utilizing NAVSEA 4340/2 Government Furnished Information Form, Attachment 16, in Section J.

### 4.2 Government Furnished Property (GFP).

GFP will be provided when the contractor has a requirement for special or specific Government material/equipment in the performance of specific tasking. GFP will be identified as required utilizing Scheduled Government Furnished Property (SGFP) Form, Attachment 10, in Section J. (CDRL A017)

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NOTE: Attachment 10 included with RFP is a snapshot of GFP during requirements development. Attachment 10 will be updated at time of award to reflect current GFP. (This note may be deleted at time of award)

#### 4.3 Government Furnished Facilities

Contractor personnel at NSWC Crane shall be authorized access to NMCI owned/Government owned equipment, which shall be utilized during the performance of tasks stated in this TO. This shall include a personal computer/printer with appropriate software (i.e. Microsoft Office), desk, and use of telephone with long distance/voice mail capability for official Government business, as required. The Contractor will be given access to specific Department of Defense web sites that require Personal Key Infrastructure (PKI) cryptographic logon for access. Contractor personnel at NSWC Crane may be required to periodically relocate as office areas are moved to conform to reorganizations within the NSWC Crane Division or continuous improvement process changes to improve efficiency.

#### 4.4 Government Owned Vehicles

The Government will provide Contractor access and authorization to operate Government owned vehicles for the purpose of transporting materials and documents to and from buildings within the NSWC Crane confines. Government provided vehicles shall be used solely for the purposes as described in this SOW and authorization shall be annotated in individual TIs. All drivers must present proof of valid operator driver's license prior to operating a Government vehicle. The Contractor shall operate motor vehicles IAW NSWCCRANEINST 11240.1 or most recent instruction.

#### 5.0 DELIVERABLES

All data delivered under this TO shall be IAW the Attached DD Form 1423(s). All data deliverable to be provided by the Contractor shall be in compliance with the format and guidance specified in the DoD 5000-2R series, as applicable, or a specified in the task description.

CDRL: A001

DID Number: DI-MGMT-80368A

DID Title: Status Report (Contractor's Progress, Status, and Management Report)

Applicable SOW Para: 3.20.1.1

CDRL: A002

DID Number: DI-FNCL-80331A

DID Title: Funds and Man-Hours Expenditure Report (Contract Funds Status Report)

Applicable SOW Para: 3.20.1.1

CDRL: A003

DID Number: DI-ADMN-81249A

DID Title: Conference Agenda

Applicable SOW Para: 3.20.6, 3.20.7, 3.20.8

CDRL: A004

DID Number: DI-ADMN-81250A

DID Title: Conference Minutes

Applicable SOW Para: 3.20.6, 3.20.7, 3.20.8

CDRL: A005

DID Number: DI-ADMN-81373

DID Title: Presentation Material

Applicable SOW Para: 3.20.6, 3.20.7, 3.20.8

CDRL: A006

DID Number: DI-NDTI-80566A

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DID Title: Test Plan

Applicable SOW Para: 3.14.1, 3.14.2, 3.14.4, 3.14.5

CDRL: A007

DID Number: DI-ADMN-80447A

DID Title: Summary Report

Applicable SOW Para: 5.0

CDRL: A008

DID Number: DI-MISC-80508B

DID Title: Technical Report Study/Services

Applicable SOW Para: 6.2.1

CDRL: A009

DID Number: DI-MGMT-81797 NOT 1

DID Title: Program Management Plan

Applicable SOW Para: 3.20.3

CDRL: A010

DID Number: DI-MGMT-80004A

DID Title: Program Management Plan

Applicable SOW Para: 3.20.1.1, 3.20.2

CDRL: A011

DID Number: DI-MGMT-80004A

DID Title: Life Cycle Management Plan

Applicable SOW Para: 3.20.1

CDRL: A012

DID Number: DI-MCCR-80700

DID Title: Computer Software Product Ends Items

Applicable SOW Para: 5.0

CDRL: A013

DID Number: DI-MISC-80508B

DID Title: Technical Report Study/Services

Applicable SOW Para: 3.1.1.3, 3.2.2, 3.7.1, 3.7.2, 3.7.3, 3.15.2, 3.16.1, 3.16.2, 3.16.3, 3.16.4, 3.16.5, 3.16.6, 3.16.7, 3.16.8, 3.16.9

CDRL: A014

DID Number: DI-MGMT-81861

DID Title: Integrated Program Management Report (IPMR)

Applicable SOW Para: 3.20.4

CDRL: A015

DID Number: DI-MGMT-81334D

DID Title: Contract Work Breakdown Structure (WBS)

Applicable SOW Para: 3.20.4

CDRL: A016

DID Number: DI-FNCL-80331A

DID Title: Funds and Man-hour Expenditure Report (TO Funding Notification Letter)

Applicable SOW Para: 3.20.1.1

CDRL: A017

DID Number: DI-MGMT-80368A

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DID Title: Status Report (Government Furnished Equipment (GFE) Report)

Applicable SOW Para: 4.2

CDRL: A018

DID Number: DI-MGMT-80368A

DID Title: Status Report (Employee Report)

Applicable SOW Para: 3.20.1.1

CDRL: A019

DID Number: DI-SAFT-80102B NOT 1

DID Title: Safety Assessment Report (SAR)

Applicable SOW Para: 3.9.1

CDRL: A020

DID Number: DI-SAFT-80101B NOT 1

DID Title: System Safety Hazard Analysis Report (SSHA)

Applicable SOW Para: 3.9.1

CDRL: A021

DID Number: DI-SAFT-81626

DID Title: System Safety Program Plan (SSPP)

Applicable SOW Para: 3.9.1

CDRL: A022

DID Number: DI-MGMT-81991

DID Title: Contract Status Report (eCRAFT)

Applicable SOW Para: 5.1

#### 5.1 Contract Status Reporting (eCRAFT)

(a) The Contractor agrees to upload the Contractor's Funds and Man-hour Expenditure Reports in the Electronic Cost Reporting and Financial Tracking (eCRAFT) System and submit the Contract Status Report on the day and for the same timeframe the contractor submits an invoice into the Invoicing, Receipt, Acceptance, and Property Transfer (iRAPT) system (CDRL A022). Compliance with this requirement is a material requirement of this contract. Failure to comply with this requirement may result in contract termination.

(b) The Contract Status Report indicates the progress of work and the status of the program and of all assigned tasks. It informs the Government of existing or potential problem areas.

(c) The Contractor's Funds and Man-hour Expenditure Report reports contractor expenditures for labor, materials, travel, subcontractor usage, and other contract charges. (CDRL A022)

#### (1) Access:

eCRAFT: Reports are uploaded through the eCRAFT System Periodic Report Utility (EPRU). The EPRU spreadsheet and user manual can be obtained at: <http://www.navsea.navy.mil/Home/Warfare-Centers/NUWC-Newport/Partnerships/Commercial-Contracts/Information-eCraft/> under eCRAFT information. The eCRAFT e-mail address for report submission is: [Ecrafft.nuwc.npt.fct@navy.mil](mailto:Ecrafft.nuwc.npt.fct@navy.mil). If you have problems uploading reports, Please see the Frequently Asked Questions at the site address above.

#### (2) Submission and Acceptance/Rejection:

The contractor shall submit their reports on the same day and for the same timeframe the contractor submits an invoice in iRAPT. The amounts shall be the same. eCRAFT acceptance/rejection will be indicated by e-mail



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notification from eCRAFT.

## 6.0 SPECIAL PROVISIONS

### 6.1 Security

The work to be performed under this TO as delineated in the attached DD254, involves access to, handling of and generation of classified material.

### 6.2 Travel

#### 6.2.1 Travel Requirements

The Contractor may be required to travel throughout the Continental United States (CONUS) and to locations Outside of the Continental United States (OCONUS). All travel requests for Contractor's travel will be authorized by a COR/KO approved Travel Authorization (TA) unless specified in the TI. The Contractor shall submit a trip report to the technical points of contact for all travel performed no later than fourteen (14) days after completion of the trip. For trips made to OCONUS locations that are so designated per the Defense Base Act (DBA), the Contractor is authorized to bill for DBA liability insurance.

Estimated travel locations are provided as Attachment 18. This attachment is for informational purposes only and is no guarantee of actual travel requirements. (CDRL A008)

#### 6.2.2 OCONUS / High Risk Areas

The Contractor may be required to travel to OCONUS locations and/or high risk areas. The Contractor shall possess current passport, visa and identification badge, as required. The Contractor shall possess the necessary immunizations and hazardous duty insurance necessary for work and travel to designated high risk areas.

#### 6.2.3 Need-to-Know Certification

When required to obtain access to a Government facility, ship, aircraft, or other duty station, the Contractor shall initiate requests for need-to-know certification and submit these request to the COR for appropriate action.

### 6.3 Contracting Officer Representative (COR)

The COR is the point of contact for non-substantive communications of a technical nature. Only the Contracting Officer has the authority to change the requirements of this task order.

### 6.4 Requiring Technical Activity (RTA)

The RTA contacts are Functional Managers, Task Managers and Project Managers which will be identified in individual TIs.

### 6.5 Safety and Health

The Contractor shall abide by all applicable federal, local, and state occupational safety and health requirements and the requirements of NSWCCRANEINST 5100.1A. The Contractor must have on record a corporate safety plan and shall provide a copy to the COR when instructed. The Contractor shall ensure all employees have appropriate Personal Protection Equipment (PPE). The Contractor shall ensure employees have all required training and certifications related to Occupational Safety and Health Administration (OSHA) requirements.

### 6.6 Hazardous Materials

The Contractor will provide personnel responsible for the handling of hazardous materials and the respective Material Safety Data Sheet (MSDS). This responsibility includes proper training in the handling and disposal of hazardous materials.

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#### 6.7 Control of Contractor Personnel

The Contractor shall comply with the requirements of NSWCCRANEINST 5510.1A. 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 Crane Division 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.

#### 6.8 Identification Badges

The Contractor shall be required to obtain identification badges from the Government for Contractor personnel to be located on Government property. The identification badge shall be visible at all times while employees are on the requiring activities 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 Crane Division Security Department within forty-eight (48) hours following the completion of the TO, relocation or termination of an employee issued an identification badge, and upon request by the KO.

#### 6.9 Accident Reporting

The Contractor shall maintain an accurate record of and shall report all accidents to the COR and KO immediately after incidents occur.

#### 6.10 Release of Information

All technical data provided to the Contractor shall be protected from the public. All other information relating to the items to be delivered and services to be performed under this TO may not be disclosed by any means without prior approval of the authorized representative of the KO. Dissemination or public disclosure includes permitting access to such information by foreign nationals by any other person or entity or publication of technical or scientific papers or advertising or any other proposed public release. The Contractor shall provide adequate physical protection to such information so as to preclude access by any person or entity not authorized such access.

#### 6.11 Privacy Act

Under US Code Title 5, Section 552, information accessed in completing this TO is subject to the Privacy Act.

#### 6.12 Damage Reporting

The Contractor shall maintain an accurate record of and shall immediately report to the COR all damages to GFP as prescribed by OPNAVINST 5102.1D.

#### 6.13 Non-Personal Services

The Government will neither supervise Contractor employees nor control the method by which the Contractor performs the required tasks. 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 of personal services. 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 KO immediately. These services shall not be used to perform work of a policy/decision making or management nature, i.e., inherently Governmental functions. All decisions relative to programs supported by the Contractor shall be the sole responsibility of the Government.

##### 6.13.1 Contractor Identification

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This task order is for non-personal services as defined by FAR Subpart 37.104. As such, Contractor employees shall identify themselves as Contractor personnel by introducing themselves or being introduced as Contractor personnel and displaying distinguishing badges or other visible identification for meetings with Government personnel. In addition, Contractor personnel shall appropriately identify themselves as Contractor employees in telephone conversations and in formal and informal written correspondence.

#### 6.14 Investigations

Contractor employees located on Government property shall cooperate with Government investigative agencies conducting criminal or administrative investigations.

#### 6.15 Government Observations

Government personnel, such as Inspector General or higher headquarters staff, are authorized to observe Contractor operations. Efforts will be made to minimize the degree of disturbance on Contractor performance.

#### 6.16 Hours of Operation

The Contractor's hours of operation, if specified, will be provided in each individual TI. If not so stated, then the normal duty hours for Contractor on-site personnel and the Contractor's liaison facility personnel assigned to this effort fall between 0600 and 1800 hours during normal Government workdays, Monday through Friday. The Contractor may be required to respond to an emergency and work outside of regular working hours to perform the work as required. If Contractor desires to have personnel work compressed work schedule it shall be requested in writing and approved by the COR.

##### 6.16.1 Compressed Work Schedule

The Contractor shall be permitted to utilize a compressed work schedule for their employees working at NSWC Crane Division if specified in the individual TI. A compressed work schedule allows a starting time between the hours of 0600 and 0830 for eight of the ten workdays (nine hours per day) with a stopping time between the hours of 1530 and 1800, and between 0600 and 0900 for one of the ten workdays (eight-hour day) with a stopping time between the hours of 1430 and 1730. The Contractor's full-time employees shall adhere to the same number of hours each day for eight of the ten workdays (nine hours per day) during a biweekly pay period and for one eight-hour day during the same biweekly pay period. The Contractor's full-time employee is required to work eighty (80) hours in a biweekly pay period and this work must be scheduled for fewer than ten (10) days in a biweekly pay period. In some cases, a Contractor employee may be required to remain on a non-compressed work schedule or to adjust Contractor employee work hours (arrival and departure time) to accommodate the needs of the organization that they support. The Contractor may be required to respond to an emergency requirement and work outside of regular working hours to perform the work. Exceptions to the compressed schedule may exist and the Contractor will be notified by the COR of any permanent or temporary exceptions.

##### 6.16.2 Flextime

The Contractor shall be permitted to utilize a Flextime schedule for their employees working at NSWC Crane Division if specified in the individual TI. A Flextime schedule allows a starting time between the hours of 0600 and 0900, with a quitting time eight and one-half (8.5) hours after the clock-in time (1430 to 1730). The Contractor may be required to respond to an emergency requirement and work outside of regular working hours to perform the work. Exceptions to the Flextime schedule may exist, and the Contractor will be notified by the COR of any permanent or temporary exceptions.

##### 6.16.3 Closed Days

All closed days will be designated by the Commander, NSWC Crane Division. Closed days will be associated with holidays, National Security and/or inclement weather/dangerous conditions. The Contractor will not be allowed to work on NSWC, Crane Division during designated closed days, unless they are deemed to be essential personnel. Essential personnel will be identified by the Government, and communicated to the Contractor prior to

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the designated closed day, and will be authorized by the COR/KO and specified in the individual TI. In the event the Contractor is prevented from performance as the result of an Executive Order or an administrative leave determination applying to the using activity, such time may be charged IAW the company CAS disclosure statement.

#### 6.16.3.1 Inclement Weather

When the Government Agency is closed by the Commander because of inclement weather conditions and/or dangerous conditions, notification of the closing will be broadcast over local radio and television stations.

#### 6.16.3.2 Holidays

A list of Government Agency observed holidays and/or closed days in conjunction with holidays will be published at the beginning of each calendar year. Contractor employees will not be allowed to work on Government property on a holiday and/or closed day unless they are deemed to be essential personnel. The Contractor is advised that access to the Government installation may be restricted on these holidays:

New Year's Day	Birthday of Martin Luther King, Jr.
President's Day	Memorial Day
Independence Day	Labor Day
Columbus Day	Veteran's Day
Thanksgiving Day	Christmas Day

In the event any of the above holidays occur on a Saturday or a Sunday, then such holiday shall be observed by the Contractor IAW the practice as observed by the assigned Government employees at the using activity.

#### 6.16.4 Overtime

Overtime shall be performed as considered necessary by the Contractor to meet the tasking and to the extent authorized in 52.222-2 in Section I – Contract Clauses. The approved overtime shall not be exceeded without authorization from the KO.

#### 6.17 Information Non-Disclosure

The Contractor shall not disclose any information provided or developed under this TO outside the Government without prior approval from the Government. Contractor shall provide one (1) copy of each employee-signed Non-Disclosure Statements to the COR prior to performing any work on this TO. The COR will retain one copy for the TO file.

#### 6.18 Licenses, Certifications, and Training

The Contractor is required to receive training and hold a valid license or certification for the operation of forklifts and other handling equipment (hoists, cranes, etc.); receive training and certification in the handling of hazardous materials; and receive training and certification for any other specialized operations as required in support of the tasking set forth in this SOW. Training may be Government sponsored and conducted on-center, Contractor sponsored and conducted at Contractor's facilities, or vendor sponsored and conducted at vendor facilities.

#### 6.19 Existing Conditions

In the performance of work under this TO, the Contractor is not responsible for any existing conditions (conditions that exist prior to or as of the effective date of this TO) at Government facilities, and the Government may reimburse the Contractor for any allowable, allocable, and reasonable costs the Contractor might incur as a result of these existing conditions subject to clause 52.232-22. The Government and the Contractor will jointly conduct an inspection of the facilities to establish baseline conditions at the start of the performing period.

#### 6.20 Data Rights

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All data/documentation delivered/created in support of this effort becomes the property of the US Government and will be delivered without proprietary markings. The Government will have unlimited rights of all data delivered under this TO. The Government will have unlimited data and distribution rights to all processes, systems and equipment developed under this SOW. Data required from this contracting action shall be delivered in English with applicable numbering in English or metric units. The Government will have unlimited rights to reproduce and use all submitted CDRL(s).

## 7.0 PLACE OF PERFORMANCE

Workload being performed at NSWC Crane Division requires that the Contractor have facilities within a 50 mile radius of NSWC Crane. There will be workload performed at off-site locations as well as a requirement for travel to and from off-site locations.

Specific Facility Requirements: There is a requirement that the Contractor have off base general office spaces capable of accommodating approximately one hundred fifty (150) personnel. There is an additional requirement for approximately one hundred fifty (150) work stations/spaces for high bay and assembly integration areas and laboratory spaces. Facility will be required to have truck docks for loading and unloading. There is a requirement for overhead rollup doors approximately twelve (12) feet wide by seventeen (17) feet high for high bay integration efforts. There is a requirement for approximately one hundred ten thousand (110,000) square feet of secure indoor integration/production space and approximately thirty thousand (30,000) square feet of additional indoor storage. A significant portion of the inside integration/production space must have ceiling heights of twenty (20) feet minimum to accommodate towers. There is a requirement for approximately forty-five thousand (45,000) square feet of inside secure management/inventory space for pilfer able GFE/GFM to be integrated onto platforms. There is a requirement to access at least nine thousand (9,000) square feet of Open SECRET laboratory/production space and fifteen thousand (15,000) square feet of additional secure laboratory space. The indoor facility space needs to be climate controlled, controlled access via security system(s), and have proper safety equipment such as eyewash stations and Personal Protection Equipment. There is a requirement for one hundred fifty (150,000) square feet of enclosed and secure outside storage for testing; integration of various ISR platforms; and storage of large subsystems such as towers, generators, and trailers. The outside storage requirement can be fulfilled with additional inside storage. All facilities must be available upon full transition of task order award. The Contractor must be able to obtain or hold a current Comsec storage capability and maintain an Electronic Key Management System (EKMS) account and possess a Federal Communications Commission permit and license to utilize ISR and intelligence systems.

Workload that is to be performed at the Contractor's facility requires that the Contractor provide all necessary facilities, facility service agreements, contracts, sub contracts, and ancillary arrangements to sustain the facility and daily operations.

## 8.0 PERFORMANCE STANDARD INSTRUCTIONS

As a performance based acquisition for engineering, technical and management support services, the requirements are structured around the results to be achieved as opposed to the manner by which the work is to be performed. The effort performed hereunder will be evaluated IAW the performance standards/acceptable quality levels summarized in the Quality Assurance Surveillance Plan (QASP) identified as Attachment 3 to the RFP. Performance standards are required to be met for each of the identified Task Requirements

### **CNIN-NOTICE-0003      CONTRACTOR MANPOWER REPORTING      (NOV 2013)**

The contractor shall report contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the Naval Surface Warfare Center, Crane Division via a secure data collection site. Contracted services excluded from reporting are based on Product Service Codes (PSCs). The excluded PSCs are:

- (1) W, Lease/Rental of Equipment;
- (2) X, Lease/Rental of Facilities;

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(3) Y, Construction of Structures and Facilities;

(4) S, Utilities ONLY;

(5) V, Freight and Shipping ONLY.

The contractor is required to completely fill in all required data fields using the following web address  
<https://doncmra.nmci.navy.mil>.

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

**HQ C-1-0001 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.

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

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

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

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

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

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

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

**HQ C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (Mar 2001)**

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed

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obligations to which the Contractor committed itself in Proposal (to be completed at time of award) dated (to be completed at time of award) in response to NAVSEA Solicitation N00024-15-R-3445.

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

**HQ C-2-0032 INFORMATION AND DATA FURNISHED BY THE GOVERNMENT - ALT II (NAVSEA) (SEP 2009)**

(a) NAVSEA Form 4340/2 or Schedule C, as applicable, Government Furnished Information, attached hereto, incorporates by listing or specific reference, all the data or information which the Government has provided or will provide to the Contractor except for

(1) The specifications set forth in Section C, and

(2) Government specifications, including drawings and other Government technical documentation which are referenced directly or indirectly in the specifications set forth in Section C and which are applicable to this contract as specifications, and which are generally available and provided to Contractors or prospective Contractors upon proper request, such as Federal or Military Specifications, and Standard Drawings, etc.

(b) Except for the specifications referred to in subparagraphs (a)(1) and (2) above, the Government will not be obligated to provide to the Contractor any specification, drawing, technical documentation or other publication which is not listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, notwithstanding anything to the contrary in the specifications, the publications listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, the clause entitled "GOVERNMENT PROPERTY" (FAR 52.245-1) or "GOVERNMENT PROPERTY INSTALLATION OPERATION SERVICES" (FAR 52.245-2), as applicable, or any other term or condition of this contract.

(c)(1) The Contracting Officer may at any time by written order:

(i) delete, supersede, or revise, in whole or in part, data listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable; or

(ii) add items of data or information to NAVSEA Form 4340/2 or Schedule C, as applicable; or

(iii) establish or revise due dates for items of data or information in NAVSEA Form 4340/2 or Schedule C, as applicable.

(2) If any action taken by the Contracting Officer pursuant to subparagraph (c)(1) immediately above causes an increase or decrease in the costs of, or the time required for, performance of any part of the work under this contract, the contractor may be entitled to an equitable adjustment in the contract amount and delivery schedule in accordance with the procedures provided for in the "CHANGES" clause of this contract.

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

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

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

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

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

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

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

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

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

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

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



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- (i) The Contracting Officer's decision as to the existence or nonexistence of an actual or potential organizational conflict of interest shall be final.
- (j) Nothing in this requirement is intended to prohibit or preclude the Contractor from marketing or selling to the United States Government its product lines in existence on the effective date of this contract; nor, shall this requirement preclude the Contractor from participating in any research and development or delivering any design development model or prototype of any such equipment. Additionally, sale of catalog or standard commercial items are exempt from this requirement.
- (k) The Contractor shall promptly notify the Contracting Officer, in writing, if it has been tasked to evaluate or advise the Government concerning its own products or activities or those of a competitor in order to ensure proper safeguards exist to guarantee objectivity and to protect the Government's interest.
- (l) The Contractor shall include this requirement in subcontracts of any tier which involve access to information or situations/conditions covered by the preceding paragraphs, substituting "subcontractor" for "contractor" where appropriate.
- (m) The rights and remedies described herein shall not be exclusive and are in addition to other rights and remedies provided by law or elsewhere included in this contract.
- (n) Compliance with this requirement is a material requirement of this contract.

**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.

**CNIN-NOTICE-0003 CONTRACTOR MANPOWER REPORTING (NOV 2013)**

The contractor shall report contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the Naval Surface Warfare Center, Crane Division via a secure data collection site. Contracted services excluded from reporting are based on Product Service Codes (PSCs). The excluded PSCs are:

- (1) W, Lease/Rental of Equipment;
- (2) X, Lease/Rental of Facilities;
- (3) Y, Construction of Structures and Facilities;
- (4) S, Utilities ONLY;

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(5) V, Freight and Shipping ONLY.

The contractor is required to completely fill in all required data fields using the following web address <https://doncmra.nmci.navy.mil>.

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

**HQ C-1-0001 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.

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

- (a) Performance under this contract may require that the Contractor have access to technical data, computer software, or other sensitive data of another party who asserts that such data or software is proprietary. If access to such data or software is required or to be provided, the Contractor shall enter into a written agreement with such party prior to gaining access to such data or software. The agreement shall address, at a minimum, (1) access to, and use of, the proprietary data or software exclusively for the purposes of performance of the work required by this contract, and (2) safeguards to protect such data or software from unauthorized use or disclosure for so long as the data or software remains proprietary. In addition, the agreement shall not impose any limitation upon the Government or its employees with respect to such data or software. A copy of the executed agreement shall be provided to the Contracting Officer. The Government may unilaterally modify the contract to list those third parties with which the Contractor has agreement(s).
- (b) The Contractor agrees to: (1) indoctrinate its personnel who will have access to the data or software as to the restrictions under which access is granted; (2) not disclose the data or software to another party or other Contractor personnel except as authorized by the Contracting Officer; (3) not engage in any other action, venture, or employment wherein this information will be used, other than under this contract, in any manner inconsistent with the spirit and intent of this requirement; (4) not disclose the data or software to any other party, including, but not limited to, joint venturer, affiliate, successor, or assign of the Contractor; and (5) reproduce the restrictive stamp, marking, or legend on each use of the data or software whether in whole or in part.
- (c) The restrictions on use and disclosure of the data and software described above also apply to such information received from the Government through any means to which the Contractor has access in the performance of this contract that contains proprietary or other restrictive markings.
- (d) The Contractor agrees that it will promptly notify the Contracting Officer of any attempt by an individual, company, or Government representative not directly involved in the effort to be performed under this contract to gain access to such proprietary information. Such notification shall include the name and organization of the individual, company, or Government representative seeking access to such information.
- (e) The Contractor shall include this requirement in subcontracts of any tier which involve access to information covered by paragraph (a), substituting "subcontractor" for "Contractor" where appropriate.
- (f) Compliance with this requirement is a material requirement of this contract.

**HQ C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (Mar 2001)**

- (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 (to be completed at time of award) dated (to be completed at time of award) in response to NAVSEA Solicitation N00024-15-R-3445.

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

**HQ C-2-0032 INFORMATION AND DATA FURNISHED BY THE GOVERNMENT - ALT II (NAVSEA) (SEP 2009)**

(a) NAVSEA Form 4340/2 or Schedule C, as applicable, Government Furnished Information, attached hereto, incorporates by listing or specific reference, all the data or information which the Government has provided or will provide to the Contractor except for

(1) The specifications set forth in Section C, and

(2) Government specifications, including drawings and other Government technical documentation which are referenced directly or indirectly in the specifications set forth in Section C and which are applicable to this contract as specifications, and which are generally available and provided to Contractors or prospective Contractors upon proper request, such as Federal or Military Specifications, and Standard Drawings, etc.

(b) Except for the specifications referred to in subparagraphs (a)(1) and (2) above, the Government will not be obligated to provide to the Contractor any specification, drawing, technical documentation or other publication which is not listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, notwithstanding anything to the contrary in the specifications, the publications listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, the clause entitled "GOVERNMENT PROPERTY" (FAR 52.245-1) or "GOVERNMENT PROPERTY INSTALLATION OPERATION SERVICES" (FAR 52.245-2), as applicable, or any other term or condition of this contract.

(c)(1) The Contracting Officer may at any time by written order:

(i) delete, supersede, or revise, in whole or in part, data listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable; or

(ii) add items of data or information to NAVSEA Form 4340/2 or Schedule C, as applicable; or

(iii) establish or revise due dates for items of data or information in NAVSEA Form 4340/2 or Schedule C, as applicable.

(2) If any action taken by the Contracting Officer pursuant to subparagraph (c)(1) immediately above causes an increase or decrease in the costs of, or the time required for, performance of any part of the work under this contract, the contractor may be entitled to an equitable adjustment in the contract amount and delivery schedule in accordance with the procedures provided for in the "CHANGES" clause of this contract.

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

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

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

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

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this contract shall be limited as described below in accordance with the requirements of FAR 9.5.

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

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

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

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

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

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

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

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

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

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

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

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

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

**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.

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## **SECTION D PACKAGING AND MARKING**

Packaging and Marking shall be in accordance with the provisions of the basic contract. Some deliveries may contain classified information.

### **HQ D-1-0001 DATA PACKAGING LANGUAGE**

Data to be delivered by Integrated Digital Environment (IDE) 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 practice. Classified reports, data, and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M dated 28 February 2006 with Change 1 dated 28 March 2013.

### **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)

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## **SECTION E INSPECTION AND ACCEPTANCE**

All provisions and clauses in SECTION E of the basic contract apply to this task order, unless otherwise specified.

### **CLAUSES INCORPORATED BY REFERENCE:**

FAR 52.246-3 Inspection of Supplies - Cost Reimbursement (MAY 2001)

FAR 52.246-5 Inspection of Services - Cost Reimbursement (APR 1984)

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

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

### **HQ E-1-0007 INSPECTION AND ACCEPTANCE LANGUAGE FOR LOE SERVICES**

Item(s) 7999 - Inspection and acceptance shall be made by the Contracting Officer's Representative (COR) or a designated representative of the Government.

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## SECTION F DELIVERABLES OR PERFORMANCE

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

7000	4/8/2016 - 4/7/2017
7001AA	6/3/2016 - 9/30/2018
7001AB	6/3/2016 - 9/30/2016
7001AC	6/3/2016 - 9/30/2016
7001AD	8/3/2016 - 8/3/2017
7001AE	8/19/2016 - 3/5/2017
7001AF	9/2/2016 - 9/30/2016
7001AG	12/9/2016 - 4/7/2017
7001AH	12/9/2016 - 4/7/2017
7001AJ	12/9/2016 - 9/30/2017
7200	4/8/2017 - 4/7/2021
7201AA	4/8/2017 - 9/30/2017
7201AB	4/8/2017 - 9/30/2017
7201AC	4/8/2017 - 9/30/2017
7201AD	4/8/2017 - 9/30/2017
7201AE	4/8/2017 - 9/30/2017
7201AF	5/4/2017 - 10/31/2017
7201AG	5/26/2017 - 9/30/2017
7201AH	6/29/2017 - 6/29/2018
7201AJ	7/13/2017 - 8/28/2018
7201AK	8/28/2017 - 9/30/2017
7201AL	9/29/2017 - 9/29/2018
7201AM	9/29/2017 - 9/29/2018
7201AN	12/22/2017 - 9/30/2018
7201AP	12/22/2017 - 9/30/2018
7201AQ	12/22/2017 - 9/30/2018
7201AR	12/22/2017 - 1/31/2019
7201AS	12/22/2017 - 9/30/2018
7201AT	2/1/2018 - 9/30/2018
7201AU	2/1/2018 - 9/30/2018
7201AV	2/1/2018 - 9/30/2018
7201AW	2/1/2018 - 9/30/2018
7201AX	2/1/2018 - 9/30/2018
7201AY	2/22/2018 - 11/30/2018
7201AZ	4/4/2018 - 9/30/2018
7201BA	4/4/2018 - 9/30/2018
7201BB	4/4/2018 - 3/30/2019
7201BC	4/4/2018 - 3/30/2019
7202AA	4/11/2018 - 9/30/2018



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7202AB	4/13/2018 - 11/30/2018
7202AC	4/13/2018 - 9/30/2019
7202AD	6/5/2018 - 6/5/2019
7202AE	6/27/2018 - 9/30/2018
7202AF	6/28/2018 - 11/30/2018
7202AG	7/17/2018 - 7/17/2019
7202AH	6/17/2018 - 4/7/2019
7202AJ	8/23/2018 - 3/31/2019
7202AK	8/23/2018 - 8/23/2019
7202AL	8/23/2018 - 8/23/2019
7202AM	8/23/2018 - 9/30/2020
7202AN	8/23/2018 - 11/30/2018
7202AP	8/23/2018 - 4/7/2019
7202AQ	9/27/2018 - 11/30/2018
7202AR	10/12/2018 - 11/30/2018
7202AS	10/25/2018 - 1/31/2019
9000	4/8/2016 - 4/7/2017
9001AA	6/3/2016 - 9/30/2018
9001AB	8/3/2016 - 8/3/2017
9001AC	8/19/2016 - 8/19/2017
9200	4/8/2017 - 4/7/2021
9201AA	4/8/2017 - 9/30/2017
9201AB	4/8/2017 - 9/30/2017
9201AC	5/4/2017 - 10/31/2017
9201AD	5/26/2017 - 9/30/2017
9201AE	6/29/2017 - 6/29/2018
9201AF	7/13/2017 - 8/28/2018
9201AG	12/22/2017 - 1/31/2019
9201AH	12/22/2017 - 9/30/2018
9201AJ	2/1/2018 - 9/30/2018
9201AK	2/1/2018 - 9/30/2018
9201AL	4/4/2018 - 9/30/2018
9201AM	4/4/2018 - 11/30/2018
9202AA	4/11/2018 - 9/30/2018
9202AB	4/13/2018 - 9/30/2019
9202AC	6/5/2018 - 6/5/2019
9202AD	6/12/2018 - 9/30/2018
9202AE	6/27/2018 - 9/30/2018
9202AF	7/17/2018 - 7/17/2019
9202AH	6/17/2018 - 4/7/2019
9202AJ	8/23/2018 - 3/31/2019
9202AK	8/23/2018 - 8/23/2019
9202AL	8/23/2018 - 8/23/2019

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9202AM	8/23/2018 - 9/30/2020
9202AN	8/23/2018 - 4/7/2019
9202AQ	9/27/2018 - 11/30/2018

**HQ F-1-0003 PERFORMANCE LANGUAGE FOR LOE SERVICES**

CLIN - DELIVERIES OR PERFORMANCE

The Contractor shall perform the work described in SECTION C, at the level of effort specified in SECTION B, as follows:

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

7000	4/8/2016 - 4/7/2017
7001AA	6/3/2016 - 9/30/2018
7001AB	6/3/2016 - 9/30/2016
7001AC	6/3/2016 - 9/30/2016
7001AD	8/3/2016 - 8/3/2017
7001AE	8/19/2016 - 3/5/2017
7001AF	9/2/2016 - 9/30/2016
7001AG	12/9/2016 - 4/7/2017
7001AH	12/9/2016 - 4/7/2017
7001AJ	12/9/2016 - 9/30/2017
7200	4/8/2017 - 4/7/2021
7201AA	4/8/2017 - 9/30/2017
7201AB	4/8/2017 - 9/30/2017
7201AC	4/8/2017 - 9/30/2017
7201AD	4/8/2017 - 9/30/2017
7201AE	4/8/2017 - 9/30/2017
7201AF	5/4/2017 - 10/31/2017
7201AG	5/26/2017 - 9/30/2017
7201AH	6/29/2017 - 6/29/2018
7201AJ	7/13/2017 - 8/28/2018
7201AK	8/28/2017 - 9/30/2017
7201AL	9/29/2017 - 9/29/2018
7201AM	9/29/2017 - 9/29/2018
7201AN	12/22/2017 - 9/30/2018
7201AP	12/22/2017 - 9/30/2018
7201AQ	12/22/2017 - 9/30/2018
7201AR	12/22/2017 - 1/31/2019
7201AS	12/22/2017 - 9/30/2018
7201AT	2/1/2018 - 9/30/2018
7201AU	2/1/2018 - 9/30/2018

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7201AV	2/1/2018 - 9/30/2018
7201AW	2/1/2018 - 9/30/2018
7201AX	2/1/2018 - 9/30/2018
7201AY	2/22/2018 - 11/30/2018
7201AZ	4/4/2018 - 9/30/2018
7201BA	4/4/2018 - 9/30/2018
7201BB	4/4/2018 - 3/30/2019
7201BC	4/4/2018 - 3/30/2019
7202AA	4/11/2018 - 9/30/2018
7202AB	4/13/2018 - 11/30/2018
7202AC	4/13/2018 - 9/30/2019
7202AD	6/5/2018 - 6/5/2019
7202AE	6/27/2018 - 9/30/2018
7202AF	6/28/2018 - 11/30/2018
7202AG	7/17/2018 - 7/17/2019
7202AH	6/17/2018 - 4/7/2019
7202AJ	8/23/2018 - 3/31/2019
7202AK	8/23/2018 - 8/23/2019
7202AL	8/23/2018 - 8/23/2019
7202AM	8/23/2018 - 9/30/2020
7202AN	8/23/2018 - 11/30/2018
7202AP	8/23/2018 - 4/7/2019
7202AQ	9/27/2018 - 11/30/2018
7202AR	10/12/2018 - 11/30/2018
7202AS	10/25/2018 - 1/31/2019
9000	4/8/2016 - 4/7/2017
9001AA	6/3/2016 - 9/30/2018
9001AB	8/3/2016 - 8/3/2017
9001AC	8/19/2016 - 8/19/2017
9200	4/8/2017 - 4/7/2021
9201AA	4/8/2017 - 9/30/2017
9201AB	4/8/2017 - 9/30/2017
9201AC	5/4/2017 - 10/31/2017
9201AD	5/26/2017 - 9/30/2017
9201AE	6/29/2017 - 6/29/2018
9201AF	7/13/2017 - 8/28/2018
9201AG	12/22/2017 - 1/31/2019
9201AH	12/22/2017 - 9/30/2018
9201AJ	2/1/2018 - 9/30/2018
9201AK	2/1/2018 - 9/30/2018
9201AL	4/4/2018 - 9/30/2018
9201AM	4/4/2018 - 11/30/2018
9202AA	4/11/2018 - 9/30/2018

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9202AB	4/13/2018 - 9/30/2019
9202AC	6/5/2018 - 6/5/2019
9202AD	6/12/2018 - 9/30/2018
9202AE	6/27/2018 - 9/30/2018
9202AF	7/17/2018 - 7/17/2019
9202AH	6/17/2018 - 4/7/2019
9202AJ	8/23/2018 - 3/31/2019
9202AK	8/23/2018 - 8/23/2019
9202AL	8/23/2018 - 8/23/2019
9202AM	8/23/2018 - 9/30/2020
9202AN	8/23/2018 - 4/7/2019
9202AQ	9/27/2018 - 11/30/2018

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

7100	4/8/2016 - 4/7/2017
7300	4/8/2017 - 4/7/2021
7400	4/8/2018 - 4/7/2019
7500	4/8/2018 - 4/7/2019
7600	4/8/2019 - 4/7/2020
7700	4/8/2019 - 4/7/2020
7800	4/8/2020 - 4/7/2021
7900	4/8/2020 - 4/7/2021
9100	4/8/2016 - 4/7/2017
9300	4/8/2017 - 4/7/2021
9400	4/8/2018 - 4/7/2019
9500	4/8/2018 - 4/7/2019
9600	4/8/2019 - 4/7/2020
9700	4/8/2019 - 4/7/2020
9800	4/8/2020 - 4/7/2021
9900	4/8/2020 - 4/7/2021

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

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

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## SECTION G CONTRACT ADMINISTRATION DATA

All provisions and clauses in SECTION G of the basic contract apply to this TO, unless otherwise specified in this TO.

<i>Field Name in WAWF</i>	<i>Data to be entered in WAWF</i>
Pay Official DoDAAC	HQ0337, DFAS Columbus Center, North Entitlement Operations
Issue By DoDAAC	N00164
Admin DoDAAC	S0701A, DCMA Hartford
Inspect By DoDAAC	N/A
Ship To Code	See Section F
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N00164
Service Acceptor (DoDAAC)	N00164
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	HAA50W
Other DoDAAC(s)	N/A

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

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

Contracting Officer’s Representative: [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.

Your local contracting office WAWF POC/Group Administrator (GAM)

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

### **HQ G-2-0009 SUPPLEMENTAL INSTRUCTIONS REGARDING ELECTRONIC INVOICING (NAVSEA) (APR 2015)**

(a) For other than firm fixed price contract line item numbers (CLINs), 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

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overtime) invoiced; as well as, a cost breakdown of other direct costs (ODCs), materials, and travel, by TI, SLIN, or CLIN level. For other than firm fixed price subcontractors, subcontractors are also required to provide labor categories, rates, and hours (both straight time and overtime) invoiced; as well as, a cost breakdown of ODCs, materials, and travel invoiced. Supporting documentation may be encrypted before submission to the prime contractor for WAWF invoice submittal. Subcontractors may email encryption code information directly to the Contracting Officer (CO) and Contracting Officer Representative (COR). Should the subcontractor lack encryption capability, the subcontractor may also email detailed supporting cost information directly to the CO and COR; or other method as agreed to by the CO.

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

**HQ G-2-0002 CONTRACT ADMINISTRATION DATA**

Enter below the address (street and number, city, county, state and zip code) of the Contractor's facility which will administer the contract if such address is different from the address shown on the SF 26 or SF 33, as applicable.

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**HQ G-2-0003 CONTRACTING OFFICER'S REPRESENTATIVE**

[REDACTED]

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

**HQ G-2-0004 PURCHASING OFFICE REPRESENTATIVE**

[REDACTED]

**CNIN-G-0001  
2015)**

**Invoicing Documentation for Cost Vouchers**

**(JULY**

Supporting cost voucher documentation in Wide Area Workflow (WAWF) shall be provided in contractor specified format and shall include the following information. This level of detail is required at both the job order (JO) or task order (TO) level and Technical Instruction (TI) level. The supporting data should clearly reflect the JO/TO and TI number for which it applies. For other than firm fixed price subcontracts, subcontractors are also required to provide the same level of supporting detail as the prime contractor. Supporting documentation may be

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encrypted before submission to the prime contractor for WAWF cost voucher submittal. Subcontractors may email encryption code information directly to the Contracting Officer (CO) and Contracting Officer Representative (COR) as required. Failure to comply may result in an unfavorable CPARS rating in the area of regulation compliance.

<b>Cost Elements</b>	
Direct Labor	Total direct labor costs billed for current billing period and cumulative. This includes sub-contractor direct labor. If there are different labor pools, they should be included separately (e.g., on-site, off-site, prime, subK, etc).
Other Direct Costs	Total ODC costs billed for current billing period and cumulative
Indirect Costs	Total indirect costs billed for current billing period and cumulative. If there are different indirect pools, they should be included separately (e.g., Fringe, OH, G&A, etc.). The indirect pool percentage shall be included.
Fee	Total fee billed for current billing period and cumulative.
Invoice Subtotal	Sub-total costs billed for current billing period and cumulative.
Adjustments	Any adjustments to billed costs for current billing period and cumulative.
Invoice Total	Total costs billed for current billing period and cumulative.
<b>Labor Detail (Prime and Subcontractor)</b>	
Employee name	
Labor category	
Direct labor rate by employee	
Loaded labor rate by employee	
Current period hours (OT hours identified separately)	
Current period direct labor costs	
Cumulative hours (OT hours identified separately)	
Cumulative direct labor costs	
<b>Non-Labor Detail – detail provided for current billing period only</b>	
Travel	Destination, dates, traveler name, total trip costs (includes subK travel)
Material*	Detailed description of item and total item costs (includes subK material)
ODCs*	Covers items that are not material or travel (e.g., training, conference costs, etc). Detailed description of item and total item costs (includes subK ODC)
*Copies of invoices and/or receipts for Material/ODC purchases shall be included.	
<b>CLIN/SLIN Detail – Information should be a cumulative total invoiced against each CLIN/SLIN</b>	
CLIN/SLIN	SLIN being billed
ACRN	ACRN being billed
TO/TI	TO and/or TI number
Amount Funded	Amount funded on each SLIN
Current	Amount billed in current billing period
Cumulative	Cumulative amount billed against SLIN
Balance	Remaining balance on SLIN

CNIN-G-0

**009 SECURITY ADMINISTRATION**

**(SEP 2014)**

The highest level of security required under this contract is SECRET as designated on DD Form 254 attached

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hereto and made a part hereof.

**CNIN-G-0014 PAYMENT STATUS INQUIRIES  
2013)**

**(DEC**

The status of invoice payments can be obtained through MOCAS myInvoice at: <https://myinvoice.csd.disa.mil/>

myInvoice is a web-based application developed specifically for contractors/vendors and Government/Military employees to obtain invoice status and payment data. It is an interactive web-based system, accessible 24 hours a day/7 days a week.

Follow the website instructions and download [“Getting Started with myInvoice”](#) to assist in the registration process.

If you require additional assistance with accessing myInvoice, effective 17 Jun 2013, contact the Columbus Accounting System Helpdesk (CASH) at [CCO-CASH@DFAS.MIL](mailto:CCO-CASH@DFAS.MIL) or Toll Free at (855) 211-6308.

The status of invoice payments may also be obtained by contacting the DFAS Paying Office designated on the contract cover page. DFAS Paying Office Vendor Pay Customer Service offices are listed below:

F03000	DFAS Dayton	1-800-756-4571 - option 2, option 3
F67100	DFAS Limestone	1-800-756-4571 - option 2, option 3
HQ0105	DFAS Indianapolis	1-888-332-7366
HQ0131	DFAS Columbus Caps	1-800-756-4571 - option 2, option 2
HQ0248	DFAS Rome	1-800-553-0527
HQ0250	DFAS Rome	1-800-553-0527
HQ0251	DFAS Columbus Navy	1-800-756-4571 - option 2, option 4
HQ0302	DFAS Rome	1-800-553-0527
HQ0303	DFAS Rock Island	1-800-756-4571 - option 2, option 5
HQ0304	DFAS St. Louis	1-800-756-4571 - option 2, option 5
HQ0337	DFAS Columbus North	1-800-756-4571 - option 1
HQ0338	DFAS Columbus South	1-800-756-4571 - option 1
HQ0339	DFAS Columbus West	1-800-756-4571 - option 1
HQ0347	DFAS Indianapolis	1-888-332-7366
HQ0490	DFAS Indianapolis	1-888-332-7366
HQ0672	DFAS Rome	1-800-553-0527
M67443	DFAS Kansas City	1-800-756-4571 - option 2, option 4
N0024B	Navy_ERP NAVSEA HQ	1-202-781-3145
N62828	Navy_ERP NSWC Crane	<a href="mailto:cran_vendorpay@navy.mil">cran_vendorpay@navy.mil</a>
N64142	Navy_ERP NAWCAD (Patuxent River, Lakehurst and NAVAIR HQ)	1-732-323-1082
N68732	DFAS Cleveland (Now pays DFAS Charleston N68892, DFAS Pensacola N68566, DFAS San Diego	1-800-756-4571 - option 2 and 4
N68688)		
SL4701	DFAS Columbus EBS	1-800-756-4571 - option 2 and 2

**SECTION G NOTES  
(NOV 2014)**

**1) ACCOUNTING DATA**

The award document will include Accounting Data at the end of Section G. All lines of accounting are listed



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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 priced SubCLIN (SLIN) level. SLINs are established sequentially by the SeaPort-e software.

**2) TO ORDER RATES**

The following rates have been approved for this TO.

Annual Labor Escalation: [REDACTED] per year

Maximum Pass-Thru Rate: [REDACTED] Fixed Fee on Subcontractor Costs, Total Pass-Thru amount not to exceed [REDACTED]

Maximum Fee: [REDACTED] on Prime Costs

The above maximum rates are applicable to the prime contractor. If subcontracting is proposed, the prime contractor is strongly encouraged to restrict subcontractor fixed fee to the lower of (a) the prime contractor’s fee under this order or (b) the subcontractor’s SeaPort-e fixed fee rate where the subcontractor is also a prime contractor under SeaPort-e. The purpose of this is the Government’s desire to avoid having it be more financially lucrative for a firm to be a subcontractor rather than a prime contractor under SeaPort-e. The Government strongly encourages the prime contractor to also implement this under Time and Materials subcontracts. Subcontractors may not earn fee on ODC’s.

The Government also strongly encourages the prime contractor to eliminate “double pass-thru” costs by (1) avoiding second tier subcontractors/consultants during performance and (2) where this situation is unavoidable, limiting subcontractor pass-thru costs to the lower of (i) the prime contractor’s pass-thru rate under this order or (ii) the subcontractor’s SeaPort-e pass-thru rate where the subcontractor is also a prime contractor under SeaPort-e.

**3) CONSENT TO SUBCONTRACT**

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

The following subcontractors are approved on this TO:

- Advanced Automation Corporation
- Alion Science and Technology Corporation
- Applied Logistics Services, Inc.
- Bowhead Science and Technology, LLC
- PRN Associates, Inc.
- Raydar and Associates, Inc.
- Scientia LLC
- Stimulus Engineering Services, Inc.
- Tri-County Steel, Inc.
- WEM Engineering Inc.

Accounting Data

SLINID	PR Number	Amount
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BASE Funding 0.00  
Cumulative Funding 0.00

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MOD 01

7001AA 130057280500001 1779615.60

LLA :

A1 1761109 6438 251 67854 067443 2D 6438SB 6RC66010112L

Standard Number: M9545016RC66010 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7001AB 130057280600001 298253.82

LLA :

A2 1761106 1A2A 251 67854 067443 2D M95450 6RCZQ14411PR

Standard Number: M9545016RCZQ144 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7001AC 130057003300001 272811.00

LLA :

A2 1761106 1A2A 251 67854 067443 2D M95450 6RCZQ14411PR

Standard Number: M9545016RCZQ144 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9001AA 130057280500002 200000.00

LLA :

A1 1761109 6438 251 67854 067443 2D 6438SB 6RC66010112L

Standard Number: M9545016RC66010 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 01 Funding 2550680.42

Cumulative Funding 2550680.42

MOD 02

7001AD 130058806700001 1350290.00

LLA :

A3 2162020 A5X HS 11 4 018VOF S 251J 0 010902366 A. 0026753.1.4 021001

Standard Number: MIPR6K10902366 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through 7 April 2017, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

9001AB 130058806700002 60000.00

LLA :

A3 2162020 A5X HS 11 4 018VOF S 251J 0 010902366 A. 0026753.1.4 021001

Standard Number: MIPR6K10902366 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

MOD 02 Funding 1410290.00

Cumulative Funding 3960970.42

MOD 03

7001AE 130059163400001 71709.52

LLA :

A4 1761106 1A2A 257 67854 067443 2D M95450 6RCBC506120L

Standard Number: M9545016RCBC506 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through 5 March 2017, whichever occurs first. Contractor may

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continue to invoice after this date, but only for work performed during the applicable period.

9001AC 130059163400002 15000.00

LLA :

A4 1761106 1A2A 257 67854 067443 2D M95450 6RCBC506120L

Standard Number: M9545016RCBC506 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

MOD 03 Funding 86709.52

Cumulative Funding 4047679.94

MOD 04

7001AF 130059602400001 56000.00

LLA :

A2 1761106 1A2A 251 67854 067443 2D M95450 6RCZQ14411PR

Standard Number: M9545016RCZQ144 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 04 Funding 56000.00

Cumulative Funding 4103679.94

MOD 05 Funding 0.00

Cumulative Funding 4103679.94

MOD 06

7001AG 130060975700001 601363.52

LLA :

A5 1761109 6438 251 67854 067443 2D 6438SB 7RC66B67112L

Standard Number: M9545017RC66B67 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7001AH 130060843300001 90000.00

LLA :

A8 1771106 1A2A 251 67854 067443 2D M95450 7RCFV37211PR

Standard Number: M9545017RCFV372 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7001AJ 130060836700001 500000.00

LLA :

A6 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32311PR

Standard Number: M9545017RCZQ323 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 06 Funding 1191363.52

Cumulative Funding 5295043.46

MOD 07

7001AG 130060975700001 273.00

LLA :

A5 1761109 6438 251 67854 067443 2D 6438SB 7RC66B67112L

Standard Number: M9545017RC66B67 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed

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through and including the aforementioned date.

7201AA 130060949200001 172138.74

LLA :

A7 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32211PR

Standard Number: M9545017RCZQ322 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AB 130060957100001 116566.26

LLA :

A6 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32311PR

Standard Number: M9545017RCZQ323 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AA 130060949200002 20000.00

LLA :

A7 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32211PR

Standard Number: M9545017RCZQ322 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 07 Funding 308978.00

Cumulative Funding 5604021.46

MOD 08

7201AC 130061907200001 880357.78

LLA :

A6 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32311PR

Standard Number: M9545017RCZQ323 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AD 130061944500001 480416.22

LLA :

A7 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32211PR

Standard Number: M9545017RCZQ322 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AB 130061944500002 40000.00

LLA :

A7 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32211PR

Standard Number: M9545017RCZQ322 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 08 Funding 1400774.00

Cumulative Funding 7004795.46

MOD 09

7201AE 130063494900001 21543.60

LLA :

A9 97X4930 NHLJ 251 77777 0 050120 2F 000000 A00003928837

Standard Number: 10997453 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

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MOD 09 Funding 21543.60  
Cumulative Funding 7026339.06

MOD 10 Funding 0.00  
Cumulative Funding 7026339.06

MOD 11

7201AF 130064040800001 59475.98

LLA :

B1 97X4930 NH1J 251 77777 0 050120 2F 000000 A00003972747

Standard Number: N6339417WX00468 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AC 130064040800002 15000.00

LLA :

B1 97X4930 NH1J 251 77777 0 050120 2F 000000 A00003972747

Standard Number: N6339417WX00468 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 11 Funding 74475.98  
Cumulative Funding 7100815.04

MOD 12

7201AG 130064178900001 85000.00

LLA :

B2 2172020 A5X HS 13 7 35CVOF S 251J 0 011023918 A 0031268 5 1 11023918 021001

Standard Number: 11023918 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AD 130064178900002 15000.00

LLA :

B2 2172020 A5X HS 13 7 35CVOF S 251J 0 011023918 A 0031268 5 1 11023918 021001

Standard Number: 11023918 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 12 Funding 100000.00  
Cumulative Funding 7200815.04

MOD 13

7201AH 130065024000003 1014488.81

LLA :

A6 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32311PR

Standard Number: M9545017RCZQ323 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through 6/29/2018, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

9201AE 130065024000004 80000.00

LLA :

A6 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32311PR

Standard Number: M9545017RCZQ323 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through 4/7/18, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

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MOD 13 Funding 1094488.81  
Cumulative Funding 8295303.85

MOD 14

7201AJ 130065496600001 81000.00

LLA :

B3 2172020 A5X HS 13 7 35CVOF S 251J 0 011049800 A 0031268 5 1 11049800 021001

Standard Number: 11049800 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AF 130065496600002 90000.00

LLA :

B3 2172020 A5X HS 13 7 35CVOF S 251J 0 011049800 A 0031268 5 1 11049800 021001

Standard Number: 11049800 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 14 Funding 900000.00  
Cumulative Funding 9195303.85

MOD 15

7201AH 130065024000003 953865.87

LLA :

A6 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32311PR

Standard Number: M9545017RCZQ323 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through 6/29/2018, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

7201AK 130066313000001 60000.00

LLA :

B1 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004125411

Standard Number: N4814617WR00014 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AE 130065024000004 241000.00

LLA :

A6 1771106 1A2A 251 67854 067443 2D M95450 7RCZQ32311PR

Standard Number: M9545017RCZQ323 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through 4/7/18, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

MOD 15 Funding 1254865.87  
Cumulative Funding 10450169.72

MOD 16 Funding 0.00  
Cumulative Funding 10450169.72

MOD 17

7201AL 130067360400001 250000.00

LLA :

B5 1771106 1A2A 251 67854 067443 2D M95450 7RCBCE11120L

Standard Number: M9545017RCBCE11 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

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7201AM 130067469600001 193576.58

LLA :

B6 2172020 A5X HS 11 4 018VOF S 251J 0 011092680 A. 0031268.6.1 11092680 021001

Standard Number: 11092680 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

MOD 17 Funding 443576.58

Cumulative Funding 10893746.30

MOD 18

7201AN 130068475700001 466924.00

LLA :

B7 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ10011UV

Standard Number: M9545018RCZQ100 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AP 130068520200001 28634.00

LLA :

B8 1781109 4747 251 67854 067443 2D 474700 8RC845491121

Standard Number: M9545018RC84549 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AQ 130068524600001 51987.00

LLA :

B9 1781106 1A2A 251 67854 067443 2D M95450 8RCFV10411PR

Standard Number: M9545018RCFV104 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AR 130068575400001 140000.00

LLA :

C1 1781109 4767 251 67854 067443 2D 476700 8RC845311124

Standard Number: M9545018RC84531 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AS 130068828300001 120000.00

LLA :

C2 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004333360

Standard Number: N0003018WX00206 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AG 130068575400002 5000.00

LLA :

C1 1781109 4767 251 67854 067443 2D 476700 8RC845311124

Standard Number: M9545018RC84531 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AH 130068828300002 20000.00

LLA :

C2 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004333360

Standard Number: N0003018WX00206 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed

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MOD 18 Funding 832545.00  
Cumulative Funding 11726291.30

MOD 19

7201AT 130069102200001 155962.00

LLA :

B9 1781106 1A2A 251 67854 067443 2D M95450 8RCFV10411PR

Standard Number: M9545018RCFV104 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AU 130069112000001 96434.00

LLA :

C3 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ11011UV

Standard Number: M9545018RCZQ110 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AV 130069171900001 1192582.00

LLA :

B7 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ10011UV

Standard Number: M9545018RCZQ100 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AW 130069248800001 82956.00

LLA :

B8 1781109 4747 251 67854 067443 2D 474700 8RC845491121

Standard Number: M9545018RC84549

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201AX 130069298300001 1540400.00

LLA :

C4 2172040 A5X HS 65 5 033EQ3 RG 04 255 0 0011110893 021001 0 001110893

Standard Number: 11110893 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AJ 130069171900002 15000.00

LLA :

B7 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ10011UV

Standard Number: M9545018RCZQ100 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AK 130069298300002 75000.00

LLA :

C4 2172040 A5X HS 65 5 033EQ3 RG 04 255 0 0011110893 021001 0 0011110893

Standard Number: 11110893 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 19 Funding 3158334.00  
Cumulative Funding 14884625.30

MOD 20



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7201AY 130069564200001 100000.00

LLA :

C5 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004387754

Standard Number: N0001918WX00730

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 20 Funding 100000.00

Cumulative Funding 14984625.30

MOD 21

7201AZ 130070386200001 282868.00

LLA :

C3 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ11011UV

Standard Number: M9545018RCZQ110 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201BA 130070386600001 405349.76

LLA :

C7 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ10011UV

Standard Number: M9545018RCZQ100 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201BB 130070614200001 75000.00

LLA :

C6 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004468789

Standard Number: N0001918WX02071 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7201BC 130070614500001 34000.00

LLA :

C8 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004468983

Standard Number: N0001718WX00730 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AL 130070386600002 225000.00

LLA :

C7 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ10011UV

Standard Number: M9545018RCZQ100 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AM 130070614500002 16301.37

LLA :

C8 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004468983

Standard Number: N0001918WX00730 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 21 Funding 1038519.13

Cumulative Funding 16023144.43

MOD 22

7202AA 130070754000001 10700.00

LLA :

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C9 5773600 297 47NT 641024 3 G6B51 50660 63851F 503000F2DCAH8086G001 F03000  
Standard Number: F2DCAH8086G001 (AA)  
CSN: C2AP00 FSR: 035680 PSR: 719494 DSR: 315613 CIN: F2DCAH8086G0010000  
Contractor may NOT perform against this SLIN after POP date identified in Section  
F. Contractor may continue to invoice after this date, but only for work performed  
through and including the aforementioned date.

9202AA 130070754000002 96300.00

LLA :  
C9 5773600 297 47NT 641024 3 G6B51 50660 63851F 503000F2DCAH8086G001 F03000  
Standard Number: F2DCAH8086G001 (AA)  
CSN: C2AP00 FSR: 035680 PSR: 719494 DSR: 315613 CIN: F2DCAH8086G0010000  
Contractor may NOT perform against this SLIN after POP date identified in Section  
F. Contractor may continue to invoice after this date, but only for work performed  
through and including the aforementioned date.

MOD 22 Funding 107000.00  
Cumulative Funding 16130144.43

MOD 23

7202AA 130070754000001 64300.00

LLA :  
C9 5773600 297 47NT 641024 3 G6B51 50660 63851F 503000F2DCAH8086G001 F03000  
Standard Number: F2DCAH8086G001 (AA)  
CSN: C2AP00 FSR: 035680 PSR: 719494 DSR: 315613 CIN: F2DCAH8086G0010000  
Contractor may NOT perform against this SLIN after POP date identified in Section  
F. Contractor may continue to invoice after this date, but only for work performed  
through and including the aforementioned date.

7202AB 130070837600001 97000.00

LLA :  
D1 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004486478  
Standard Number: N0001918WX00730 (AA)  
Contractor may NOT perform against this SLIN after POP date identified in Section  
F. Contractor may continue to invoice after this date, but only for work performed  
through and including the aforementioned date.

7202AC 130070804200001 100000.00

LLA :  
D2 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004483189  
Standard Number: N0003018WX00177 (AA)  
Contractor may NOT perform against this SLIN after POP date identified in Section  
F. Contractor may continue to invoice after this date, but only for work performed  
through and including the aforementioned date.

9202AA 130070754000002 (64300.00)

LLA :  
C9 5773600 297 47NT 641024 3 G6B51 50660 63851F 503000F2DCAH8086G001 F03000  
Standard Number: F2DCAH8086G001 (AA)  
CSN: C2AP00 FSR: 035680 PSR: 719494 DSR: 315613 CIN: F2DCAH8086G0010000  
Contractor may NOT perform against this SLIN after POP date identified in Section  
F. Contractor may continue to invoice after this date, but only for work performed  
through and including the aforementioned date.

9202AB 130070837600002 3000.00

LLA :  
D1 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004486478  
Standard Number: N0001918WX00730 (AA)  
Contractor may NOT perform against this SLIN after POP date identified in Section  
F. Contractor may continue to invoice after this date, but only for work performed  
through and including the aforementioned date.

MOD 23 Funding 200000.00  
Cumulative Funding 16330144.43

MOD 24

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7201AS 130068828300001 (10000.00)

LLA :

C2 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004333360

Standard Number: N0003018WX00206 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9201AH 130068828300002 10000.00

LLA :

C2 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004333360

Standard Number: N0003018WX00206 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 24 Funding 0.00

Cumulative Funding 16330144.43

MOD 25

7201AS 130068828300001 (15000.00)

LLA :

C2 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004333360

Standard Number: N0003018WX00206 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7202AD 130071695800001 3295150.93

LLA :

B7 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ10011UV

Standard Number: M9545018RCZQ100 (AA)

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

9202AC 130071695800002 320000.00

LLA :

B7 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ10011UV

Standard Number: M9545018RCZQ100

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

MOD 25 Funding 3600150.93

Cumulative Funding 19930295.36

MOD 26

9202AD 130070754000003 15000.00

LLA :

C9 5773600 297 47NT 641024 3 G6B51 50660 63851F 503000F2DCAH8086G001 F03000

Standard Number: F2DCAH8086G001 (AA)

CSN: C2AP00 FSR: 035680 PSR: 719494 DSR: 315613 CIN: F2DCAH8086G0010000

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 26 Funding 15000.00

Cumulative Funding 19945295.36

MOD 27

7202AE 130072409600001 98917.31

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LLA :

B9 1781106 1A2A 251 67854 067443 2D M95450 8RCFV10411PR

Standard Number: M9545018RCFV104

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7202AF 130072603300001 19000.00

LLA :

E2 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004597751

Standard Number: N0001918WX00730

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9202AE 130072409700001 221213.00

LLA :

B8 1781109 4747 251 67854 067443 2D 474700 8RC845491121

Standard Number: M9545018RC84549

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 27 Funding 339130.31

Cumulative Funding 20284425.67

MOD 28

7202AG 130072469400001 70000.00

LLA :

D3 1781804 4A4N 251 00019 0 050120 2D 000000 A00004590055

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

7202AH 130072800500001 12000.00

LLA :

D4 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004610855

Standard Number: M9545018WRR8647 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9202AF 130072469400002 5000.00

LLA :

D3 1781804 4A4N 251 00019 0 050120 2D 000000 A00004590055

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

9202AH 130072800500002 3000.00

LLA :

D4 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004610855

Standard Number: M9545018WRR8647 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 28 Funding 90000.00

Cumulative Funding 20374425.67

MOD 29

7202AA 130070754000001 (20000.00)

LLA :

C9 5773600 297 47NT 641024 3 G6B51 50660 63851F 503000F2DCAH8086G001 F03000

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Standard Number: F2DCAH8086G001 (AA)  
 CSN: C2AP00 FSR: 035680 PSR: 719494 DSR: 315613 CIN: F2DCAH8086G0010000  
 Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7202AJ 130073221600001 120000.00

LLA :

D5 1781319 J7RQ 255 00019 0 050120 2D 000000 A00004637773

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7202AK 130072876000001 586657.00

LLA :

D6 2182040 A5X HS 65 5 033EQ3 RG 04 255 0 0011205958 .A.0035007.2.1 021001

Standard Number: 11205958

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

7202AL 130072887200001 1850000.00

LLA :

D7 2182020 A5X HS 11 4 018VOF S 310L 0 011208286 A. 0035007.6.2 11208286 021001

Standard Number: 11208286

2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

7202AM 130073447500001 667690.00

LLA :

D8 1781109 4767 251 67854 067443 2D 476700 8RC848541124

Standard Number: M9545018RC84854 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7202AN 130073816100001 16000.00

LLA :

D9 97X4930 NHLJ 251 77777 0 050120 2F 000000 A00004673338

Standard Number: N0001918WX00730

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

7202AP 130073781400001 148002.00

LLA :

E1 1781319 M4RT 251 67854 067443 2D C03860 8RCR8767RC7N

Standard Number: M9545018RCR8767 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9202AA 130070754000002 20000.00

LLA :

C9 5773600 297 47NT 641024 3 G6B51 50660 63851F 503000F2DCAH8086G001 F03000

Standard Number: F2DCAH8086G001 (AA)

CSN: C2AP00 FSR: 035680 PSR: 719494 DSR: 315613 CIN: F2DCAH8086G0010000

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9202AJ 130073221600002 5000.00

LLA :

D5 1781319 J7RQ 255 00019 0 050120 2D 000000 A00004637773

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

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9202AK 130072876000002 20000.00  
 LLA :  
 D6 2182040 A5X HS 65 5 033EQ3 RG 04 255 0 0011205958 .A.0035007.2.1 021001  
 Standard Number: 11205958  
 2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

9202AL 130072887200002 100000.00  
 LLA :  
 D7 2182020 A5X HS 11 4 018VOF S 310L 0 011208286 A. 0035007.6.2 11208286 021001  
 Standard Number: 11208286  
 2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

9202AM 130073447500002 30000.00  
 LLA :  
 D8 1781109 4767 251 67854 067443 2D 476700 8RC848541124  
 Standard Number: M9545018RC84854 (AA)  
 Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

9202AN 130073781400002 30000.00  
 LLA :  
 E1 1781319 M4RT 251 67854 067443 2D C03860 8RCR8767RC7N  
 Standard Number: M9545018RCR8767 (AA)  
 Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 29 Funding 3573349.00  
 Cumulative Funding 23947774.67

MOD 30

7202AD 130071695800003 479574.00  
 LLA :  
 B7 1781106 1A2A 251 67854 067443 2D M95450 8RCZQ10011UV  
 Standard Number: M9545018RCZQ100 (AA)  
 2410(a) funds expire for this SLIN 365 days from effective date of above modification, or through POP date identified in Section F, whichever occurs first. Contractor may continue to invoice after this date, but only for work performed during the applicable period.

9201AM 130070614500002 (16301.37)  
 LLA :  
 C8 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004468983  
 Standard Number: N0001918WX00730 (AA)  
 Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 30 Funding 463272.63  
 Cumulative Funding 24411047.30

MOD 31 Funding 0.00  
 Cumulative Funding 24411047.30

MOD 32

7202AQ 130074532800001 23000.00  
 LLA :  
 E3 97X4930 NH1J 251 77777 0 050120 2F 000000 A00004724388

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Standard Number: A00004366048 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 32 Funding 23000.00  
Cumulative Funding 24434047.30

MOD 33

7202AR 130074874900001 30000.00

LLA :

E4 97X4930 NH1J 251 77777 0 050120 2F 000000 A000047643409

Standard Number: N0001918WX05344 (AA)

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 33 Funding 30000.00  
Cumulative Funding 24464047.30

MOD 34

7202AS 130074880600001 106000.00

LLA :

E5 1791506 J4UC 255 00019 0 050120 2D 000000 A00004779310

Contractor may NOT perform against this SLIN after POP date identified in Section F. Contractor may continue to invoice after this date, but only for work performed through and including the aforementioned date.

MOD 34 Funding 106000.00  
Cumulative Funding 24570047.30

MOD 35 Funding 0.00  
Cumulative Funding 24570047.30

MOD 36 Funding 0.00  
Cumulative Funding 24570047.30

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## SECTION H SPECIAL CONTRACT REQUIREMENTS

All provisions and clauses in SECTION H of the basic contract apply to this TO, unless otherwise specified in this TO.

### 52.225-26 CONTRACTORS PERFORMING PRIVATE SECURITY FUNCTIONS OUTSIDE THE UNITED STATES (JUL 2013)

(a) *Definitions.*

“Private security functions” means activities engaged in by a Contractor, as follows:

(1) Guarding of personnel, facilities, designated sites, or property of a Federal agency, the contractor or subcontractor, or a third party.

(2) Any other activity for which personnel are required to carry weapons in the performance of their duties in accordance with the terms of this contract.

(b) *Applicability.* If this contract is performed both in a designated area and in an area that is not designated, the clause only applies to performance in the designated area.

(1) For DoD contracts, designated areas are areas of—

(i) Contingency operations outside the United States;

(ii) Combat operations, as designated by the Secretary of Defense; or

(iii) Other significant military operations, as designated by the Secretary of Defense, and only upon agreement of the Secretary of Defense and the Secretary of State.

(2) For non-DoD contracts, designated areas are areas of--

(i) Combat operations, as designated by the Secretary of Defense; or

(ii) Other significant military operations, as designated by the Secretary of Defense, and only upon agreement of the Secretary of Defense and the Secretary of State.

(c) *Requirements.* The Contractor is required to—

(1) Ensure that all employees of the Contractor who are responsible for performing private security functions under this contract comply with 32 CFR part 159, and with any orders, directives, and instructions to Contractors performing private security functions that are identified in the contract for—

(i) Registering, processing, accounting for, managing, overseeing, and keeping appropriate records of personnel performing private security functions;

(ii) Authorizing and accounting for weapons to be carried by or available to be used by personnel performing private security functions;

(iii) Registering and identifying armored vehicles, helicopters, and other military vehicles operated by Contractors performing private security functions; and

(iv) Reporting incidents in which—

(A) A weapon is discharged by personnel performing private security functions;

(B) Personnel performing private security functions attacked, killed, or injured;



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- (C) Persons are killed or injured or property is destroyed as a result of conduct by Contractor personnel;
- (D) A weapon is discharged against personnel performing private security functions or personnel performing such functions believe a weapon was so discharged; or
- (E) Active, non-lethal countermeasures (other than the discharge of a weapon) are employed by personnel performing private security functions in response to a perceived immediate threat;
- (2) Ensure that the Contractor and all employees of the Contractor who are responsible for performing private security functions under this contract are briefed on and understand their obligation to comply with--
- (i) Qualification, training, screening (including, if applicable, thorough background checks), and security requirements established by 32 CFR part 159, Private Security Contractors (PSCs) Operating in Contingency Operations, Combat Operations, or Other Significant Military Operations;
- (ii) Applicable laws and regulations of the United States and the host country and applicable treaties and international agreements regarding performance of private security functions;
- (iii) Orders, directives, and instructions issued by the applicable commander of a combatant command or relevant Chief of Mission relating to weapons, equipment, force protection, security, health, safety, or relations and interaction with locals; and
- (iv) Rules on the use of force issued by the applicable commander of a combatant command or relevant Chief of Mission for Personnel performing private security functions; and
- (3) Cooperate with any government-authorized investigation of incidents reported pursuant to paragraph (c)(1)(iv) of this clause and incidents of alleged misconduct by personnel performing private security functions under this contract by providing--
- (i) Access to employees performing private security functions; and
- (ii) Relevant information in the possession of the Contractor regarding the incident concerned.
- (d) *Remedies.* In addition to other remedies available to the Government--
- (1) The Contracting Officer may direct the Contractor, at its own expense, to remove and replace any Contractor or subcontractor personnel performing private security functions who fail to comply with or violate applicable requirements of this clause or 32 CFR part 159. Such action may be taken at the Government's discretion without prejudice to its rights under any other provision of this contract.
- (2) The Contractor's failure to comply with the requirements of this clause will be included in appropriate databases of past performance and considered in any responsibility determination or evaluation of past performance; and
- (3) If this is an award-fee contract, the Contractor's failure to comply with the requirements of this clause shall be considered in the evaluation of the Contractor's performance during the relevant evaluation period, and the Contracting Officer may treat such failure to comply as a basis for reducing or denying award fees for such period or for recovering all or part of award fees previously paid for such period.
- (e) *Rule of construction.* The duty of the Contractor to comply with the requirements of this clause shall not be reduced or diminished by the failure of a higher- or lower-tier Contractor or subcontractor to comply with the clause requirements or by a failure of the contracting activity to provide required oversight.
- (f) *Subcontracts.* The Contractor shall include the substance of this clause, including this paragraph (f), in all subcontracts that will be performed in areas of—
- (1) DoD contracts only: Contingency operations, combat operations, as designated by the Secretary of Defense, or

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other significant military operations, as designated by the Secretary of Defense upon agreement of the Secretary of State; or

(2) Non-DoD contracts: Combat operations, as designated by the Secretary of Defense, or other significant military operations, upon agreement of the Secretaries of Defense and State that the clause applies in that area.

**52.228-3 WORKERS' COMPENSATION INSURANCE (DEFENSE BASE ACT) (JUL 2014)**

(a) The Contractor shall--

(1) Before commencing performance under this contract, establish provisions to provide for the payment of disability compensation and medical benefits to covered employees and death benefits to their eligible survivors, by purchasing workers' compensation insurance or qualifying as a self-insurer under the Longshore and Harbor Workers' Compensation Act (33 U.S.C. 932) as extended by the Defense Base Act (42 U.S.C. 1651, et seq.), and continue to maintain provisions to provide such Defense Base Act benefits until contract performance is completed;

(2) Within ten days of an employee's injury or death or from the date the Contractor has knowledge of the injury or death, submit Form LS-202 (Employee's First Report of Injury or Occupational Illness) to the Department of Labor in accordance with the Longshore and Harbor Workers' Compensation Act (33 U.S.C. 930(a), 20 CFR 702.201 to 702.203);

(3) Pay all compensation due for disability or death within the time frames required by the Longshore and Harbor Workers' Compensation Act (33 U.S.C. 914, 20 CFR 702.231 and 703.232);

(4) Provide for medical care as required by the Longshore and Harbor Workers' Compensation Act (33 U.S.C. 907, 20 CFR 702.402 and 702.419);

(5) If controverting the right to compensation, submit Form LS-207 (Notice of Controversion of Right to Compensation) to the Department of Labor in accordance with the Longshore and Harbor Workers' Compensation Act (33 U.S.C. 914(d), 20 CFR 702.251);

(6) Immediately upon making the first payment of compensation in any case, submit Form LS-206 (Payment of Compensation Without Award) to the Department of Labor in accordance with the Longshore and Harbor Workers' Compensation Act (33 U.S.C. 914(c), 20 CFR 702.234);

(7) When payments are suspended or when making the final payment, submit Form LS-208 (Notice of Final Payment or Suspension of Compensation Payments) to the Department of Labor in accordance with the Longshore and Harbor Workers' Compensation Act (33 U.S.C. 914 (c) and (g), 20 CFR 702.234 and 702.235); and

(8) Adhere to all other provisions of the Longshore and Harbor Workers' Compensation Act as extended by the Defense Base Act, and Department of Labor regulations at 20 CFR Parts 701 to 704.

(b) For additional information on the Longshore and Harbor Workers' Compensation Act requirements see <http://www.dol.gov/owcp/dlhwc/lbdba.htm>.

(c) The Contractor shall insert the substance of this clause including this paragraph (c), in all subcontracts to which the Defense Base Act applies.

**252.225-7039 DEFENSE CONTRACTORS PERFORMING PRIVATE SECURITY FUNCTIONS OUTSIDE THE UNITED STATES (JUN 2016)**

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

“Full cooperation”—

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(1) Means disclosure to the Government of the information sufficient to identify the nature and extent of the incident and the individuals responsible for the conduct. It includes providing timely and complete response to Government auditors' and investigators' requests for documents and access to employees with information;

(2) Does not foreclose any contractor rights arising in law, the FAR or the terms of the contract. It does not require—

(i) The contractor to waive its attorney-client privilege or the protections afforded by the attorney work product doctrine; or

(ii) Any officer, director, owner, or employee of the contractor, including a sole proprietor, to waive his or her attorney-client privilege or Fifth Amendment rights; and

(3) Does not restrict the contractor from—

(i) Conducting an internal investigation; or

(ii) Defending a proceeding or dispute arising under the contract or related to a potential or disclosed violation.

“Private security functions” means the following activities engaged in by a contractor:

(1) Guarding of personnel, facilities, designated sites or property of a Federal agency, the contractor or subcontractor, or a third party.

(2) Any other activity for which personnel are required to carry weapons in the performance of their duties in accordance with the terms of this contract.

(b) *Applicability.* If this contract is performed both in a designated area and in an area that is not designated, the clause only applies to performance in the designated area. Designated areas are areas outside the United States of—

(1) Contingency operations;

(2) Combat operations, as designated by the Secretary of Defense;

(3) Other significant military operations (as defined in 32 CFR part 159), designated by the Secretary of Defense upon agreement of the Secretary of State;

(4) Peace operations, consistent with Joint Publication 3-07.3; or

(5) Other military operations or military exercises, when designated by the Combatant Commander.

(c) *Requirements.* The Contractor shall—

(1) Ensure that all Contractor personnel who are responsible for performing private security functions under this contract comply with 32 CFR part 159 and any orders, directives, or instructions to contractors performing private security functions that are identified in the contract for—

(i) Registering, processing, accounting for, managing, overseeing and keeping appropriate records of personnel performing private security functions;

(ii) Authorizing, accounting for and registering in Synchronized Predeployment and Operational

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Tracker (SPOT), weapons to be carried by or available to be used by personnel performing private security functions;

(iii) Identifying and registering in SPOT armored vehicles, helicopters and other military vehicles operated by Contractors performing private security functions; and

(iv) In accordance with orders and instructions established by the applicable Combatant Commander, reporting incidents in which—

(A) A weapon is discharged by personnel performing private security functions;

(B) Personnel performing private security functions are attacked, killed, or injured;

(C) Persons are killed or injured or property is destroyed as a result of conduct by Contractor personnel;

(D) A weapon is discharged against personnel performing private security functions or personnel performing such functions believe a weapon was so discharged; or

(E) Active, non-lethal countermeasures (other than the discharge of a weapon) are employed by personnel performing private security functions in response to a perceived immediate threat;

(2) Ensure that Contractor personnel who are responsible for performing private security functions under this contract are briefed on and understand their obligation to comply with—

(i) Qualification, training, screening (including, if applicable, thorough background checks) and security requirements established by 32 CFR part 159;

(ii) Applicable laws and regulations of the United States and the host country and applicable treaties and international agreements regarding performance of private security functions;

(iii) Orders, directives, and instructions issued by the applicable Combatant Commander or relevant Chief of Mission relating to weapons, equipment, force protection, security, health, safety, or relations and interaction with locals; and

(iv) Rules on the use of force issued by the applicable Combatant Commander or relevant Chief of Mission for personnel performing private security functions;

(3) Provide full cooperation with any Government-authorized investigation of incidents reported pursuant to paragraph (c)(1)(iv) of this clause and incidents of alleged misconduct by personnel performing private security functions under this contract by providing—

(i) Access to employees performing private security functions; and

(ii) Relevant information in the possession of the Contractor regarding the incident concerned;

and

(4) Comply with ANSI/ASIS PSC.1-2012, American National Standard, Management System for Quality of Private Security Company Operations—Requirements with Guidance or the International Standard ISO 18788, Management System for Private Security Operations—Requirements with Guidance (located at <http://www.acq.osd.mil/log/PS/psc.html>).

(d) *Remedies.* In addition to other remedies available to the Government—

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(1) The Contracting Officer may direct the Contractor, at its own expense, to remove and replace any Contractor or subcontractor personnel performing private security functions who fail to comply with or violate applicable requirements of this clause or 32 CFR part 159. Such action may be taken at the Government's discretion without prejudice to its rights under any other provision of this contract;

(2) The Contractor's failure to comply with the requirements of this clause will be included in appropriate databases of past performance and considered in any responsibility determination or evaluation of past performance; and

(3) If this is an award-fee contract, the Contractor's failure to comply with the requirements of this clause shall be considered in the evaluation of the Contractor's performance during the relevant evaluation period, and the Contracting Officer may treat such failure to comply as a basis for reducing or denying award fees for such period or for recovering all or part of award fees previously paid for such period.

(e) *Rule of construction.* The duty of the Contractor to comply with the requirements of this clause shall not be reduced or diminished by the failure of a higher- or lower-tier Contractor or subcontractor to comply with the clause requirements or by a failure of the contracting activity to provide required oversight.

(f) *Subcontracts.* The Contractor shall include the substance of this clause, including this paragraph (f), in subcontracts, including subcontracts for commercial items, when private security functions will be performed outside the United States in areas of—

- (1) Contingency operations;
- (2) Combat operations, as designated by the Secretary of Defense;
- (3) Other significant military operations (as defined in 32 CFR part 159), designated by the Secretary of Defense upon agreement of the Secretary of State;
- (4) Peace operations, consistent with Joint Publication 3-07.3; or
- (5) Other military operations or military exercises, when designated by the Combatant Commander.

(End of clause)

**252.225-7979 Additional Access to Contractor and Subcontractor Records in the United States Central Command Theater of Operations (DEVIATION 2018-O0008)**

Include the following clause in all solicitations and resultant contracts valued at more than \$50,000, including solicitations and contracts using FAR part 12 procedures for the acquisition of commercial items, that are to be performed, in whole or in part, in the United States Central Command Theater of Operations.

**ADDITIONAL ACCESS TO CONTRACTOR AND SUBCONTRACTOR RECORDS IN THE UNITED STATES  
CENTRAL COMMAND THEATER OF OPERATIONS (DEVIATION 2018-O0008) (DEC 2017)**

(a) In addition to any other existing examination-of-records authority, the Government is authorized to examine any records of the Contractor and its subcontractors to the extent necessary to ensure that funds, supplies, or services available under this contract are not provided, directly or indirectly, to a person or entity that is actively opposing United States or coalition forces involved in a contingency operation in which members of the Armed Forces are actively engaged in hostilities.

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(b) The substance of this clause, including this paragraph (b), is required to be included in subcontracts, including subcontracts for commercial items, under this contract that have an estimated value over \$50,000 and will be performed, in whole or in part, in the United States central Command Theater of Operations.

(End of clause)

**252.225-7993 PROHIBITION ON CONTRACTING WITH THE ENEMY (DEVIATION 2014-O0020)  
(SEP 2014)**

(a) The Contractor shall exercise due diligence to ensure that none of the funds received under this contract are provided directly or indirectly to a person or entity who is actively opposing United States or Coalition forces involved in a contingency operation in which members of the armed forces are actively engaged in hostilities.

(b) The Contractor shall exercise due diligence to ensure that none of their subcontracts are associated with a person or entities listed as a prohibited/restricted source in the System for Award Management at [www.sam.gov](http://www.sam.gov).

(c) The Head of the Contracting Activity (HCA) has the authority to—

(1) Terminate this contract for default, in whole or in part, if the HCA determines in writing that the contractor failed to exercise due diligence as required by paragraph (a) and (b) of this clause; or

(2) Void this contract, in whole or in part, if the HCA determines in writing that any funds received under this contract have been provided directly or indirectly to a person or entity who is actively opposing or Coalition forces involved in a contingency operation in which members of the armed forces are actively engaged in hostilities.

(d) The substance of this clause, including this paragraph (d), is required to be included in subcontracts under this contract that have an estimated value over \$50,000.

**252.225-7995 CONTRACTOR PERSONNEL PERFORMING IN THE UNITED STATES CENTRAL  
COMMAND AREA OF RESPONSIBILITY (DEVIATION 2017-O0004) (SEP 2017)**

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

“Combatant Commander” means the Commander of the United States Central Command Area of Responsibility.

“Contractors authorized to accompany the Force,” or “CAAF,” means contractor personnel, including all tiers of subcontractor personnel, who are authorized to accompany U.S. Armed Forces in applicable operations and have been afforded CAAF status through a letter of authorization. CAAF generally include all U.S. citizen and third-country national employees not normally residing within the operational area whose area of performance is in the direct vicinity of U.S. Armed Forces and who routinely are collocated with the U.S. Armed Forces (especially in non-permissive environments). Personnel collocated with U.S. Armed Forces shall be afforded CAAF status through a letter of authorization. In some cases, Combatant Commander subordinate commanders may designate mission-essential host nation or local national contractor employees (e.g., interpreters) as CAAF. CAAF includes contractors previously identified as contractors deploying with the U.S. Armed Forces. CAAF status does not apply to contractor personnel in support of applicable operations within the boundaries and territories of the United States.

“Designated reception site” means the designated place for the reception, staging, integration, and onward movement of contractors deploying during a contingency. The designated reception site includes assigned joint reception centers and

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other Service or private reception sites.

“Law of war” means that part of international law that regulates the conduct of armed hostilities. The law of war encompasses all international law for the conduct of hostilities binding on the United States or its individual citizens, including treaties and international agreements to which the United States is a party, and applicable customary international law.

“Non-CAAF” means personnel who are not designated as CAAF, such as local national (LN) employees and non-LN employees who are permanent residents in the operational area or third-country nationals not routinely residing with U.S. Armed Forces (and third-country national expatriates who are permanent residents in the operational area) who perform support functions away from the close proximity of, and do not reside with, U.S. Armed Forces. Government-furnished support to non-CAAF is typically limited to force protection, emergency medical care, and basic human needs (e.g., bottled water, latrine facilities, security, and food when necessary) when performing their jobs in the direct vicinity of U.S. Armed Forces. Non-CAAF status does not apply to contractor personnel in support of applicable operations within the boundaries and territories of the United States.

“Subordinate joint force commander” means a sub-unified commander or joint task force commander.

(b) *General.*

(1) This clause applies to both CAAF and non-CAAF when performing in the United States Central Command (USCENTCOM) Area of Responsibility (AOR).

(2) Contract performance in USCENTCOM AOR may require work in dangerous or austere conditions. Except as otherwise provided in the contract, the Contractor accepts the risks associated with required contract performance in such operations.

(3) When authorized in accordance with paragraph (j) of this clause to carry arms for personal protection, contractor personnel are only authorized to use force for individual self-defense.

(4) Unless immune from host nation jurisdiction by virtue of an international agreement or international law, inappropriate use of force by contractor personnel authorized to accompany the U.S. Armed Forces can subject such personnel to United States or host nation prosecution and civil liability (see paragraphs (d) and (j)(3) of this clause).

(5) Service performed by contractor personnel subject to this clause is not active duty or service under 38 U.S.C. 106 note.

(c) *Support.*

(1)(i) The Combatant Commander will develop a security plan for protection of contractor personnel in locations where there is not sufficient or legitimate civil authority, when the Combatant Commander decides it is in the interests of the Government to provide security because—

(A) The Contractor cannot obtain effective security services;

(B) Effective security services are unavailable at a reasonable cost; or

(C) Threat conditions necessitate security through military means.

(ii) In appropriate cases, the Combatant Commander may provide security through military means, commensurate with the level of security provided DoD civilians.

(2)(i) Generally, CAAF will be afforded emergency medical and dental care if injured while supporting

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applicable operations. Additionally, non-CAAF employees who are injured while in the vicinity of U. S. Armed Forces will normally receive emergency medical and dental care. Emergency medical and dental care includes medical care situations in which life, limb, or eyesight is jeopardized. Examples of emergency medical and dental care include examination and initial treatment of victims of sexual assault; refills of prescriptions for life-dependent drugs; repair of broken bones, lacerations, infections; and traumatic injuries to the dentition. Hospitalization will be limited to stabilization and short-term medical treatment with an emphasis on return to duty or placement in the patient movement system.

(ii) When the Government provides emergency medical treatment or transportation of Contractor personnel to a selected civilian facility, the Contractor shall ensure that the Government is reimbursed for any costs associated with such treatment or transportation.

(iii) Medical or dental care beyond this standard is not authorized.

(3) Contractor personnel must have a Synchronized Predeployment and Operational Tracker (SPOT)-generated letter of authorization signed by the Contracting Officer in order to process through a deployment center or to travel to, from, or within the USCENTCOM AOR. The letter of authorization also will identify any additional authorizations, privileges, or Government support that Contractor personnel are entitled to under this contract. Contractor personnel who are issued a letter of authorization shall carry it with them at all times while deployed.

(4) Unless specified elsewhere in this contract, the Contractor is responsible for all other support required for its personnel engaged in the USCENTCOM AOR under this contract.

(d) *Compliance with laws and regulations.*

(1) The Contractor shall comply with, and shall ensure that its personnel performing in the USCENTCOM AOR are familiar with and comply with, all applicable—

(i) United States, host country, and third country national laws;

(ii) Provisions of the law of war, as well as any other applicable treaties and international agreements;

(iii) United States regulations, directives, instructions, policies, and procedures; and

(iv) Orders, directives, and instructions issued by the Combatant Commander, including those relating to force protection, security, health, safety, or relations and interaction with local nationals.

(2) The Contractor shall institute and implement an effective program to prevent violations of the law of war by its employees and subcontractors, including law of war training in accordance with paragraph (e)(1)(vii) of this clause.

(3) The Contractor shall ensure that CAAF and non-CAAF are aware—

(i) Of the DoD definition of “sexual assault” in DoDD 6495.01, Sexual Assault Prevention and Response Program;

(ii) That the offenses addressed by the definition are covered under the Uniform Code of Military Justice (see paragraph (e)(2)(iv) of this clause). Other sexual misconduct may constitute offenses under the Uniform Code of Military Justice, or another Federal law, such as the Military Extraterritorial Jurisdiction Act, or host nation laws; and



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(iii) That the offenses not covered by the Uniform Code of Military Justice may nevertheless have consequences to the contractor employees (see paragraph (h)(1) of this clause).

(4) The Contractor shall report to the appropriate investigative authorities, identified in paragraph (d)(6) of this clause, any alleged offenses under—

(i) The Uniform Code of Military Justice (chapter 47 of title 10, United States Code) (applicable to contractors serving with or accompanying an armed force in the field during a declared war or contingency operations); or

(ii) The Military Extraterritorial Jurisdiction Act (chapter 212 of title 18, United States Code).

(5) The Contractor shall provide to all contractor personnel who will perform work on a contract in the deployed area, before beginning such work, information on the following:

(i) How and where to report an alleged crime described in paragraph (d)(4) of this clause.

(ii) Where to seek victim and witness protection and assistance available to contractor personnel in connection with an alleged offense described in paragraph (d)(4) of this clause.

(iii) This section does not create any rights or privileges that are not authorized by law or DoD policy.

(6) The appropriate investigative authorities to which suspected crimes shall be reported include the following—

(i) US Army Criminal Investigation Command at <http://www.cid.army.mil/index.html>;

(ii) Air Force Office of Special Investigations at <http://www.osi.af.mil>;

(iii) Navy Criminal Investigative Service at <http://www.ncis.navy.mil/Pages/publicdefault.aspx>;

(iv) Defense Criminal Investigative Service at <http://www.dodig.mil/HOTLINE/index.html>;

(v) Any command of any supported military element or the command of any base.

(7) Personnel seeking whistleblower protection from reprisals for reporting criminal acts shall seek guidance through the DoD Inspector General hotline at 800-424-9098 or [www.dodig.mil/HOTLINE/index.html](http://www.dodig.mil/HOTLINE/index.html). Personnel seeking other forms of victim or witness protections should contact the nearest military law enforcement office.

(8) The Contractor shall ensure that Contractor employees supporting the U.S. Armed Forces deployed outside the United States are aware of their rights to—

(i) Hold their own identity or immigration documents, such as passport or driver's license;

(ii) Receive agreed upon wages on time;

(iii) Take lunch and work-breaks;

(iv) Elect to terminate employment at any time;

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- (v) Identify grievances without fear of reprisal;
- (vi) Have a copy of their employment contract in a language they understand;
- (vii) Receive wages that are not below the legal in-country minimum wage;
- (viii) Be notified of their rights, wages, and prohibited activities prior to signing their employment contract; and
- (ix) If housing is provided, live in housing that meets host-country housing and safety standards.

(e) *Preliminary personnel requirements.*

(1) The Contractor shall ensure that the following requirements are met prior to deploying CAAF (specific requirements for each category will be specified in the statement of work or elsewhere in the contract):

- (i) All required security and background checks are complete and acceptable.
- (ii) All CAAF deploying in support of an applicable operation—
  - (A) Are medically, dentally, and psychologically fit for deployment and performance of their contracted duties;
  - (B) Meet the minimum medical screening requirements, including theater-specific medical qualifications as established by the geographic Combatant Commander (as posted to the Geographic Combatant Commander's website or other venue); and
  - (C) Have received all required immunizations as specified in the contract.
    - (1) During predeployment processing, the Government will provide, at no cost to the Contractor, any military-specific immunizations and/or medications not available to the general public.
    - (2) All other immunizations shall be obtained prior to arrival at the deployment center.
    - (3) All CAAF and, as specified in the statement of work, select non-CAAF shall bring to the USCENTCOM AOR a copy of the U.S. Centers for Disease Control and Prevention (CDC) Form 731, International Certificate of Vaccination or Prophylaxis as approved by the World Health Organization, (also known as "shot record" or "Yellow Card") that shows vaccinations are current.
- (iii) Deploying personnel have all necessary passports, visas, and other documents required to enter and exit the USCENTCOM AOR and have a Geneva Conventions identification card, or other appropriate DoD identity credential, from the deployment center.
- (iv) Special area, country, and theater clearance is obtained for all personnel deploying. Clearance requirements are in DoD Directive 4500.54E, DoD Foreign Clearance Program. For this purpose, CAAF are considered non-DoD contractor personnel traveling under DoD sponsorship.
- (v) All deploying personnel have received personal security training. At a minimum, the training shall—
  - (A) Cover safety and security issues facing employees overseas;

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(B) Identify safety and security contingency planning activities; and

(C) Identify ways to utilize safety and security personnel and other resources appropriately.

(vi) All personnel have received isolated personnel training, if specified in the contract, in accordance with DoD Instruction 1300.23, Isolated Personnel Training for DoD Civilian and Contractors.

(vii) Personnel have received law of war training as follows:

(A) Basic training is required for all CAAF. The basic training will be provided through—

(1) A military-run training center; or

(2) A web-based source, if specified in the contract or approved by the Contracting Officer.

(B) Advanced training, commensurate with their duties and responsibilities, may be required for some Contractor personnel as specified in the contract.

(2) The Contractor shall notify all personnel who are not a host country national, or who are not ordinarily resident in the host country, that such employees, and dependents residing with such employees, who engage in conduct outside the United States that would constitute an offense punishable by imprisonment for more than one year if the conduct had been engaged in within the special maritime and territorial jurisdiction of the United States, may potentially be subject to the criminal jurisdiction of the United States in accordance with the Military Extraterritorial Jurisdiction Act of 2000 (18 U.S.C. 3261, et seq.);

(3) The Contractor shall notify all personnel that—

(i) Pursuant to the War Crimes Act (18 U.S.C. 2441), Federal criminal jurisdiction also extends to conduct that is determined to constitute a war crime;

(ii) Other laws may provide for prosecution of U.S. nationals who commit offenses on the premises of U.S. diplomatic, consular, military or other U.S. Government missions outside the United States (18 U.S.C. 7(9)) or non-U.S. nationals who commit crimes against U.S. nationals in those places; and

(iii) In time of declared war or a contingency operation, CAAF are subject to the jurisdiction of the Uniform Code of Military Justice under 10 U.S.C. 802(a)(10).

(iv) Such employees are required to report offenses alleged to have been committed by or against contractor personnel to appropriate investigative authorities.

(v) Such employees will be provided victim and witness protection and assistance.

(f) *Processing and departure points.* CAAF shall—

(1) Process through the deployment center designated in the contract, or as otherwise directed by the Contracting Officer, prior to deploying. The deployment center will conduct deployment processing to ensure visibility and accountability of contractor personnel and to ensure that all deployment requirements are met, including the requirements specified in paragraph (e)(1) of this clause;

(2) Use the point of departure and transportation mode directed by the Contracting Officer; and

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(3) Process through a designated reception site (DRS) upon arrival at the deployed location. The DRS will validate personnel accountability, ensure that specific USCENTCOM AOR entrance requirements are met, and brief contractor personnel on theater-specific policies and procedures.

(g) *Contractor Accountability and Personnel Data.*

The Synchronized Predeployment and Operational Tracker (SPOT) is the joint web-based database to assist the Combatant Commanders in maintaining awareness of the nature, extent, and potential risks and capabilities associated with contracted support for contingency operations, humanitarian assistance and peacekeeping operations, or military exercises designated by USCENTCOM.

(1) Contractors shall account for all CAAF and non-CAAF personnel in SPOT by name.

(2) *Registration.* The Contractor shall comply with SPOT registration requirements.

(i) Contractor appointed company administrators for unclassified contracts shall register for a SPOT account at <https://spot.dmdc.mil>. For classified contracts, users shall access SPOT at <https://spot.dmdc.osd.smil.mil>.

(ii) Register in SPOT using one of the following log-in methods–

(A) A Common Access Card (CAC) or a SPOT-approved digital certificate; or

(B) A Government-sponsored SPOT user ID and password. This type of log-in method is only allowed for those individuals who are not authorized to obtain a CAC or an external digital certificate, and requires SPOT Program Management Office approval.

(iii) The SPOT Customer Support Team must validate user need. This process may take 2 business days. Contractor representatives will be contacted to validate contractor administrator account requests and determine the appropriate level of user access.

(iv) Refer to the OSD Program Support website at <http://www.acq.osd.mil/log/PS/spot.html> for the SPOT Business Rules, additional training resources, documentation regarding registration, and use of SPOT.

(3) *Compliance with SPOT.*

(i) The Contractor shall comply with the SPOT Business Rules located at <http://www.acq.osd.mil/log/PS/spot.html>.

(A) The Contractor shall enter into the SPOT web-based system the required information on Contractor personnel prior to deployment to the designated operational area and shall continue to use the SPOT web-based system to maintain accurate, up-to-date information throughout the deployment for applicable Contractor personnel.

(B) The Contractor shall ensure the in-theater arrival date (ITAD), deployment closeout dates and changes to the status of individual Contractor personnel relating to their ITAD and their duty location, to include closing out the deployment with their proper status (e.g., mission complete, killed, wounded) are updated in the system in accordance with the processes and timelines established in the SPOT business rules.

(ii) SPOT non-compliance and deficiencies will be relevant to past performance evaluations for future contract opportunities in accordance with FAR subpart 42.15, Contractor Performance Information.

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(h) *Contractor personnel.*

(1) The Contracting Officer may direct the Contractor, at its own expense, to remove and replace any contractor personnel who jeopardize or interfere with mission accomplishment or who fail to comply with or violate applicable requirements of this contract. Such action may be taken at the Government's discretion without prejudice to its rights under any other provision of this contract, including the Termination for Default clause.

(2) The Contractor shall identify all personnel who occupy a position designated as mission essential and ensure the continuity of essential Contractor services during designated operations, unless, after consultation with the Contracting Officer, Contracting Officer's representative, or local commander, the Contracting Officer directs withdrawal due to security conditions.

(3) The Contractor shall ensure that contractor personnel follow the guidance at paragraph (e)(2)(v) of this clause and any specific Combatant Commander guidance on reporting offenses alleged to have been committed by or against contractor personnel to appropriate investigative authorities.

(4) Contractor personnel shall return all U.S. Government-issued identification, to include the Common Access Card, to appropriate U.S. Government authorities at the end of their deployment (or, for non-CAAF, at the end of their employment under this contract).

(i) *Military clothing and protective equipment.*

(1) Contractor personnel are prohibited from wearing military clothing unless specifically authorized in writing by the Combatant Commander. If authorized to wear military clothing, contractor personnel must—

(i) Wear distinctive patches, arm bands, nametags, or headgear, in order to be distinguishable from military personnel, consistent with force protection measures; and

(ii) Carry the written authorization with them at all times.

(2) Contractor personnel may wear military-unique organizational clothing and individual equipment (OCIE) required for safety and security, such as ballistic, nuclear, biological, or chemical protective equipment.

(3) The deployment center, or the Combatant Commander, shall issue OCIE and shall provide training, if necessary, to ensure the safety and security of contractor personnel.

(4) The Contractor shall ensure that all issued OCIE is returned to the point of issue, unless otherwise directed by the Contracting Officer.

(j) *Weapons.*

(1) If the Contractor requests that its personnel performing in the USCENTCOM AOR be authorized to carry weapons for individual self-defense, the request shall be made through the Contracting Officer to the Combatant Commander, in accordance with DoD Instruction 3020.41. The Combatant Commander will determine whether to authorize in-theater contractor personnel to carry weapons and what weapons and ammunition will be allowed.

(2) If contractor personnel are authorized to carry weapons in accordance with paragraph (j)(1) of this clause, the Contracting Officer will notify the Contractor what weapons and ammunition are authorized.

(3) The Contractor shall ensure that its personnel who are authorized to carry weapons—

(i) Are adequately trained to carry and use them—

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(A) Safely;

(B) With full understanding of, and adherence to, the rules of the use of force issued by the Combatant Commander; and

(C) In compliance with applicable agency policies, agreements, rules, regulations, and other applicable law;

(ii) Are not barred from possession of a firearm by 18 U.S.C. 922;

(iii) Adhere to all guidance and orders issued by the Combatant Commander regarding possession, use, safety, and accountability of weapons and ammunition;

(iv) Comply with applicable Combatant Commander and local commander force-protection policies; and

(v) Understand that the inappropriate use of force could subject them to U.S. or host-nation prosecution and civil liability.

(4) Whether or not weapons are Government-furnished, all liability for the use of any weapon by contractor personnel rests solely with the Contractor and the Contractor employee using such weapon.

(5) Upon redeployment or revocation by the Combatant Commander of the Contractor's authorization to issue firearms, the Contractor shall ensure that all Government-issued weapons and unexpended ammunition are returned as directed by the Contracting Officer.

(k) *Vehicle or equipment licenses.* Contractor personnel shall possess the required licenses to operate all vehicles or equipment necessary to perform the contract in the USCENTCOM AOR.

(l) *Purchase of scarce goods and services.* If the Combatant Commander has established an organization for the USCENTCOM AOR whose function is to determine that certain items are scarce goods or services, the Contractor shall coordinate with that organization local purchases of goods and services designated as scarce, in accordance with instructions provided by the Contracting Officer.

(m) *Evacuation.*

(1) If the Combatant Commander orders a mandatory evacuation of some or all personnel, the Government will provide assistance, to the extent available, to United States and third country national contractor personnel.

(2) In the event of a non-mandatory evacuation order, unless authorized in writing by the Contracting Officer, the Contractor shall maintain personnel on location sufficient to meet obligations under this contract.

(n) *Next of kin notification and personnel recovery.*

(1) The Contractor shall be responsible for notification of the employee-designated next of kin in the event an employee dies, requires evacuation due to an injury, or is isolated, missing, detained, captured, or abducted.

(2) The Government will assist in personnel recovery actions in accordance with DoD Directive 3002.01E, Personnel Recovery in the Department of Defense.

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(o) *Mortuary affairs.* Contractor personnel who die while in support of the U.S. Armed Forces shall be covered by the DoD mortuary affairs program as described in DoD Directive 1300.22, Mortuary Affairs Policy, and DoD Instruction 3020.41, Operational Contractor Support.

(p) *Changes.* In addition to the changes otherwise authorized by the Changes clause of this contract, the Contracting Officer may, at any time, by written order identified as a change order, make changes in the place of performance or Government-furnished facilities, equipment, material, services, or site. Any change order issued in accordance with this paragraph (p) shall be subject to the provisions of the Changes clause of this contract.

(q) *Subcontracts.* The Contractor shall incorporate the substance of this clause, including this paragraph (q), in all subcontracts when subcontractor personnel are performing in the USCENTCOM AOR.

(End of clause)

### **252.225-7997 CONTRACTOR DEMOBILIZATION (DEVIATION 2013-O0017) (AUGUST 2013)**

(a) Generally, the Contractor is responsible for demobilizing all of its personnel and equipment from the Afghanistan Combined Joint Operations Area (CJOA).

(b) *Demobilization plan.* The Contractor shall submit a demobilization plan to the Contracting Officer for approval a minimum of 120 calendar days prior to the end of the current contract performance period or as otherwise directed by the Contracting Officer. Upon acceptance of the demobilization plan by the Contracting Officer, the demobilization plan becomes a material part of the contract and the Contractor agrees to fully perform its demobilization in accordance with that plan. The demobilization plan shall address the items specified in this clause and must demonstrate the Contractor's plans and ability to remove its personnel and equipment from the CJOA and to return Government property no later than 30 days after the expiration of the current period of performance.

(c) *Demobilization plan implementation.* Every 30 calendar days after incorporation of the plan into the contract, or as otherwise directed by the Contracting Officer, the Contractor shall provide written information to the Contracting Officer and Contracting Officer Representative that addresses the Contractor's progress in implementing the plan. The Contractor shall continue to provide the information in the preceding sentence until the Contractor has completely and properly demobilized. If the Contracting Officer or Contracting Officer Representative identifies deficiencies with the plan, as approved, or with the implementation of that plan, the Contractor shall submit a corrective action plan (CAP) to those officials within five calendar days to remedy those deficiencies. The Contracting Officer shall review the CAP within five calendar days to determine whether the CAP is acceptable. Upon approval by the Contracting Officer, the CAP becomes a material part of the demobilization plan.

(d) *Plan contents*

(1) The plan shall identify the method of transportation (air, ground) the Contractor intends to use to remove its personnel and equipment from the CJOA and whether that method of transportation is Government or Contractor-furnished. If Government-furnished transportation is authorized, the plan must identify the contract term or condition which authorizes Government transportation of the personnel and equipment associated with this contract.

(2) The plan shall identify the number of Contractor personnel to be demobilized by category (U.S. citizens, Third Country Nationals (TCN), Local Nationals (LN)) and, for U.S. and TCN personnel, identify the point of origin or home country to which they will be transported and the timeline for accomplishing that objective. If U.S. or TCN employees have authorization to remain in the CJOA after completion of demobilization, the plan shall identify the name each individual, their nationality, their location in the CJOA, and provide a copy of the authorization. The plan shall also identify whether the Contractor needs the Contracting Officer to extend the

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Letters of Authorization (LOA) for any Contractor personnel to execute the demobilization plan.

(3) The plan shall identify all Contractor equipment and the timeline for accomplishing its demobilization. The Contractor shall identify all equipment, whether or not it is covered by CJTSCC Acquisition Instruction Clause "Inbound / Outbound Cargo and Contractor Equipment Census." The plan shall also specify whether the Contractor intends to leave any equipment in the CJOA, a list of all such equipment, including its location, and the reason(s) therefor.

(4) The plan shall identify all Government property provided or made available to the Contractor under this contract or through any separate agreement or arrangement (e.g., Installation Mayors, Garrison Commanders). The plan shall also identify the timeline for vacating or returning that property to the Government, including proposed dates for conducting joint inspections.

(e) *Demobilization requirements:*

(1) The Contractor shall demobilize and return its personnel to their point of origin or home country according to the approved demobilization plan.

(2) The Contractor is not authorized to use Government-furnished transportation unless specifically authorized in this contract.

(3) The Contractor may request an extension of the LOAs only for those Contractor personnel whose presence is required to execute the approved demobilization plan. The Contractor shall submit its request no later than 30 calendar days prior to the expiration of the current period of performance. LOAs may only be extended for a period up to 30 calendar days after expiration of the current performance period. The request shall contain the following information:

(i) The names of each individual requiring an extension.

(ii) The required extension period.

(iii) The justification for each extension (e.g., the specific function(s) the individual will perform during the demobilization period). The Contractor is not entitled to any additional compensation if LOAs are extended.

(4) The Contractor shall close out their employees deployments with the proper status entered into the Synchronized Pre-Deployment Operational Tracker (SPOT) database (e.g. active, redeployed, no-shows, killed, injured) within 72 hours of their employee's re-deployment and, if applicable, release their personnel in SPOT.

(5) All Contractor equipment that is lost, abandoned or unclaimed personal property that comes into the custody or control of the Government after the demobilization period has ended may be sold or otherwise disposed of in accordance with 10 U.S.C. section 2575. Notwithstanding the previous sentence and the Government's authority under 10 U.S.C. section 2575, the Government may exercise any other contractual rights for the Contractor's failure to perform in accordance with its demobilization plan.

(6) If the Contractor waives its interest to all lost, abandoned or unclaimed personal property, the Contractor may still be liable for all costs incurred by the Government to remove or dispose of the abandoned property.

(7) The Government may dispose of any and all lost, unclaimed, or abandoned personal property in accordance with 10 U.S.C. section 2575.

(8) The Contractor shall return all Government property provided or made available under this contract or through any separate agreement. The Contractor shall report all lost or damaged Government property in accordance with DFARS 52.245-1(h) unless other procedures are identified in the contract or separate agreement. If the Government inspects the property and finds that damages or deficiencies have not been reported by the end of the demobilization period, the Government may reduce payments under the contract by the amounts required to correct the damages or deficiencies or replace the loss.



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(9) The Contractor is liable for all cleanup, clearing, and/or environmental remediation expenses incurred by the Government in returning a Government facility to its original condition. If damages or deficiencies are discovered during the inspection of said facility, the Contractor shall make the necessary repairs or corrections and then notify the Installation Mayor, Garrison Commander, or their designees to arrange for a re-inspection of the facility. If the Installation Mayor or Garrison Commander inspects the facility and finds that damages or deficiencies have not been repaired or corrected by the end of the demobilization period, the Government may reduce payments under the contract by the amounts required to correct the damages or deficiencies.

(10) The Contractor shall ensure that all employees, including all subcontractor employees at all tiers, return installation and/or access badges to the local Access Control Badging Office for de-activation and destruction according to the approved demobilization plan. The Contractor shall submit a Badge Termination Report to ensure each record is flagged and the badge is revoked. If an employee's badge is not returned, the Contractor shall submit a Lost, Stolen or Unrecovered Badge Report to the appropriate Access Control Badging Office. Contractor employees in possession of a Common Access Card (CAC) shall be responsible for turning in the CAC upon re-deployment through a CONUS Replacement Center in the United States. Failure to comply with these requirements may result in delay of final payment.

(f) Subcontracts: The Contractor shall include the substance of this clause, including this paragraph (f), in all subcontracts.

**252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS (JUN 2012)**

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

(1) “Contract financing payment” and “invoice payment” have the meanings given in section 32.001 of the Federal Acquisition Regulation.

(2) “Electronic form” means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms for submission of payment requests. However, scanned documents are acceptable when they are part of a submission of a payment request made using Wide Area WorkFlow (WAWF) or another electronic form authorized by the Contracting Officer.

(3) “Payment request” means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.

(4) “Receiving report” means the data required by the clause at [252.246-7000](#), Material Inspection and Receiving Report.

(b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests and receiving reports using WAWF, in one of the following electronic formats that WAWF accepts: Electronic Data Interchange, Secure File Transfer Protocol, or World Wide Web input. Information regarding WAWF is available on the Internet at <https://wawf.eb.mil/>.

(c) The Contractor may submit a payment request and receiving report using other than WAWF only when—

(1) The Contracting Officer administering the contract for payment has determined, in writing, that electronic submission would be unduly burdensome to the Contractor. In such cases, the Contractor shall include a copy of the Contracting Officer's determination with each request for payment;

(2) DoD makes payment for commercial transportation services provided under a Government rate tender or a contract for transportation services using a DoD-approved electronic third party payment system or other exempted vendor payment/invoicing system (e.g., PowerTrack, Transportation Financial Management System, and Cargo and Billing System);

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(3) DoD makes payment for rendered health care services using the TRICARE Encounter Data System (TEDS) as the electronic format; or

(4) When the Government-wide commercial purchase card is used as the method of payment, only submission of the receiving report in electronic form is required.

(d) The Contractor shall submit any non-electronic payment requests using the method or methods specified in Section G of the contract.

(e) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payment requests.

**252.246-7004 SAFETY OF FACILITIES, INFRASTRUCTURE AND EQUIPMENT FOR MILITARY OPERATIONS (OCT 2010)**

(a) *Definition.* “Discipline Working Group,” as used in this clause, means representatives from the DoD Components, as defined in MIL-STD-3007F, who are responsible for the unification and maintenance of the Unified Facilities Criteria (UFC) documents for a particular discipline area.

(b) The Contractor shall ensure, consistent with the requirements of the applicable inspection clause in this contract, that the facilities, infrastructure, and equipment acquired, constructed, installed, repaired, maintained, or operated under this contract comply with Unified Facilities Criteria (UFC) 1-200-01 for—

- (1) Fire protection;
- (2) Structural integrity;
- (3) Electrical systems;
- (4) Plumbing;
- (5) Water treatment;
- (6) Waste disposal; and
- (7) Telecommunications networks.

(c) The Contractor may apply a standard equivalent to or more stringent than UFC 1-200-01 upon a written determination of the acceptability of the standard by the Contracting Officer with the concurrence of the relevant Discipline Working Group.

**5152.225-5902 FITNESS FOR DUTY AND MEDICAL/DENTAL CARE LIMITATIONS (JUN 2015)**

(a) The contractor shall ensure the individuals they deploy are in compliance with the current USCENTCOM Individual Protection and Individual/Unit Deployment Policy, including TAB A, Amplification of the Minimal Standards of Fitness for Deployment to the CENTCOM AOR, unless a waiver is obtained in accordance with TAB C, CENTCOM Waiver Request. The current guidance is located at <http://www2.centcom.mil/sites/contracts/Pages/GCP.aspx>.

(b) The contractor shall perform the requirements of this contract notwithstanding the fitness for duty of deployed employees, the provisions for care offered under this section, and redeployment of individuals determined to be unfit.

(c) Contractor personnel who deploy for multiple tours, which exceed 12 months in total, must be re-evaluated for fitness to deploy every 12 months IAW the current USCENTCOM Individual Protection and Individual/Unit Deployment Policy standards. An examination will remain valid for 15 months from the date of the physical. This allows an examination to be valid up to 90 days prior to deployment. Once a deployment begins, the

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examination will only be good for a maximum of 12 months. Any medical waivers received will be valid for a maximum of 12 months. Failure to obtain an updated medical waiver before the expiration of the current waiver renders the employee unfit and subject to redeployment.

(d) The contractor bears the responsibility for ensuring all employees are aware of the conditions and medical treatment available at the performance location. The contractor shall include this information in all subcontracts with performance in the theater of operations.

(e) In accordance with military directives (DoDI 3020.41, DoDI 6000.11, CFC FRAGO 09-1038, DoD Federal Acquisition Regulation Supplement (DFARS) PGI 225.74), resuscitative care, stabilization, hospitalization at a Role 3 military treatment facility (MTF) for emergency life-limb-eyesight care will be provided along with assistance for urgent patient movement. Subject to availability, an MTF may provide reimbursable treatment for emergency medical or dental services (e.g., broken bones, lacerations, broken teeth or lost fillings).

(f) Routine and primary medical care are not authorized. Pharmaceutical services are not authorized for known or routine prescription drug needs of the individual. Routine dental care, examinations and cleanings are not authorized

(g) Notwithstanding any other provision of the contract, the contractor shall be liable for any and all medically-related services or patient movement rendered. To view reimbursement rates that will be charged for services at all DoD deployed medical facilities please go to the following website: <http://comptroller.defense.gov/FinancialManagement/Reports/rates2014.aspx>.

#### **5152.225-5904 MONTHLY CONTRACTOR CENSUS REPORTING (AUG 2014)**

Contractor shall provide monthly employee census information to the Contracting Officer, by province, for this contract. Information shall be submitted either electronically or by hard-copy. Information shall be current as of the 25<sup>th</sup> day of each month and received by the Contracting Officer no later than the first day of the following month. The following information shall be provided for each province in which work was performed:

The total number (prime and subcontractors at all tiers) employees.

The total number (prime and subcontractors at all tiers) of U.S. citizens.

The total number (prime and subcontractors at all tiers) of local nationals (LN).

The total number (prime and subcontractors at all tiers) of third-country nationals (TCN).

Name of province in which the work was performed.

The names of all company employees who enter and update employee data in the Synchronized Pre-deployment & Operational Tracker (SPOT) IAW DFARS 252.225-7995 or DFARS DoD class deviation 2014-O0018.

#### **5152.225-5907 MEDICAL SCREENING AND VACCINATION REQUIREMENTS FOR CONTRACTOR EMPLOYEES OPERATING IN THE CENTCOM AREA OF RESPONSIBILITY (AOR) (JUN 2015)**

(a) All contractor employees are required to be medically, dentally, and psychologically fit for deployment and performance of their contracted duties as outlined in the Defense Federal Acquisition Regulation Supplement (DFARS) clause 252.225-7995, Contractor Personnel Performing in the United States Central Command Area of Responsibility. This clause requires all contractor personnel to meet the theater specific medical qualifications established by the Geographic Combatant Commander before deploying to, being granted installation access, or performing work under the resultant contract. In the USCENTCOM Area of Operation (AOR), the required medical screening, immunizations, and vaccinations are specified in the current USCENTCOM individual Protection and Individual Unit Deployment Policy and DoD Instruction (DODI) 3020.41, Operational Contract

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Support (OCS). Current medical screening, immunization, and vaccination requirements are available at <http://www2.centcom.mil/sites/contracts/Pages/GCP.aspx>. The current DODI is available at <http://www.dtic.mil/whs/directives/corres/ins1.html>. The current list of immunization and vaccination requirements are available at <http://www.vaccines.mil>.

(b) The USCENTCOM policy requires contractors to ensure adequate health management is available for Tuberculosis (TB) screening, diagnosis, treatment, and isolation during the life of the contract. This includes management and compliance with all prescribed public health actions regarding TB and the responsibility to ensure adequate health management is available at the Contractor's medical provider or local economy provider's location for all contractor and subcontractor employees throughout the life of the contract. The contractor shall maintain medical screening documentation, in English, and make it available to the Contracting Officer, military public health personnel, or Base Operations Center installation access badging personnel upon request.

(1) U.S. Citizens are considered Small-Risk Nationals (SRNs) as the U.S. has less than 25 TB cases per 100,000 persons. A TB testing method of either a TB skin test (TST) or Interferon Gamma Release Assay (IGRA) may be used for pre-deployment and annual re-screening of all U.S. Citizens employed under the contract. For a contact investigation, all personnel with a positive TST or IGRA will be evaluated for potential active TB with a symptom screen, exposure history and CXR. A physical copy of all TST, IGRA, and/or CXRs and radiographic interpretation must be provided at the deployment center designated in the contract, or as otherwise directed by the Contracting Officer, prior to deployment and prior to installation access badge renewal.

(2) Other Country Nationals (OCNs) and Local Nationals (LNs) shall have pre-deployment/employment testing for TB using a Chest x-ray (CXR) and a symptom survey completed within 3 months prior to the start of deployment/employment, with annual re-screening prior to installation access badge renewal. This is the only way to verify interval changes should an active case of TB occur. When conducting annual re-screening, the Contractor's medical provider or local economy provider will look for interval changes from prior CXR's and review any changes in the symptom survey. A physical copy of the CXR film with radiographic interpretation showing negative TB results must be provided to the Base Operations Center prior to the start of deployment/employment, with annual re-screening prior to installation access badge renewal.

(3) After arrival in the USCENTCOM AOR, all cases of suspected or confirmed active TB must be reported to the theater Preventive Medicine (PM) Physician and/or TB Consultant within 24 hours. Contact tracing, and medical coding, have specific requirements. After consultation with the Theater PM or TB Consultant, the contractor or sub-contractor with suspected or confirmed TB are required to be evacuated to the closest civilian hospital for treatment. The Contractor is responsible for management and compliance with all prescribed public health actions. The employee, contractor/sub-contractor shall be transported out of theater following three (3) consecutive negative sputum smears.

(c) All employees, contractors and sub-contractors, involved in food service, water and/or ice production facilities must be pre-screened prior to deployment and re-screened annually for signs and symptoms of infectious diseases. This includes a stool sample test for ova and parasites. Additionally, all employees, contractors and sub-contractors, will have completed: (1) the full series of immunization for Typhoid and Hepatitis "A" (full series) immunizations per the Centers for Disease Control and Prevention guidelines (e.g. typhoid vaccination booster is required every 2 years); (2) the required TB tests; and (3) screening for Hepatitis B and C.

(d) Proof of pre-deployment and deployment medical screening, immunizations, and vaccinations (in English) for employees, contractors and sub-contractors shall be made available to the designated Government representative throughout the life of the contract, and provided to the Contracting Officer, for a minimum of six (6) years and (3) months from the date of final payment under the contract.

(End of Clause)

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## 5152.225-5908 GOVERNMENT FURNISHED CONTRACTOR SUPPORT (JUN 2015)

The following is a summary of the type of support the Government will provide the contractor. Services will be provided to contractors at the same level as they are provided to military and DoD civilian personnel. In the event of any discrepancy between this summary and the description of services in the Statement of Work, this clause will take precedence. These services are only provided at the following locations: CAMP SHORAB AFGHANISTAN. When contractor employees are in transit, all checked blocks are considered authorized. *NOTE: The services marked in this special clause must be consistent with information marked on the approved GFLSV form.*

### U.S. Citizens

- APO/MPO/DPO/Postal Service
- DFACs\*\*\*\*
- Mil Issue Equip
- Authorized Weapon\*\*\*\*\*
- Excess Baggage
- MILAIR (inter/intra theater)
- Billeting\*\*\*
- Fuel Authorized
- MWR
- CAAF\*
- Govt Furnished Meals\*\*\*\*
- Controlled Access Card (CAC)
- Military Banking
- Transportation
- Installation Access Badge
- Laundry
- Military Clothing
- Military Exchange
- Embassy Services Kabul\*\*
- None

### Third-Country National (TCN) Employees

- N/A
- DFACs\*\*\*\*
- Mil Issue Equip
- Authorized Weapon\*\*\*\*\*
- Excess Baggage
- MILAIR (inter/intra theater)
- Billeting\*\*\*
- Fuel Authorized
- MWR
- CAAF\*
- Govt Furnished Meals\*\*\*\*
- Military Clothing
- Controlled Access Card (CAC)
- Military Banking
- Transportation
- Installation Access Badge
- Laundry
- Military Exchange

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- All  
 None

Local National (LN) Employees

- N/A  
 DFACs\*\*\*\*  
 Mil Issue Equip  
 Authorized Weapon\*\*\*\*\*  
 Excess Baggage  
 MILAIR (intra theater)  
 Billeting\*\*\*  
 Fuel Authorized  
 MWR  
 CAAF\*  
 Govt Furnished Meals\*\*\*\*  
 Military Clothing  
 Controlled Access Card (CAC)  
 Military Banking  
 Transportation  
 Installation Access Badge  
 Laundry  
 Military Exchange  
 All  
 None

\*CAAF is defined as Contractors Authorized to Accompany Forces.

\*\* Applies to US Embassy Life Support in Afghanistan only. See special note below regarding Embassy support.

\*\*\* Afghanistan Life Support. Due to the drawdown of base life support facilities throughout the country, standards will be lowering to an “expeditionary” environment. Expeditionary standards will be base specific, and may include down grading from permanent housing (b-huts, hardened buildings) to temporary tents or other facilities.

\*\*\*\*Check the “DFAC” AND “Government Furnished Meals” boxes if the contractor will have access to the DFAC at no cost. “Government Furnished Meals” (GFM) is defined as meals at no cost to the contractor (e.g, MREs, or meals at the DFAC. If GFM is checked, “DFAC” must also be checked.

Due to drawdown efforts, DFACS may not be operational. Hot meals may drop from three per day to one or none per day. MREs may be substituted for DFAC-provided meals; however, contractors will receive the same meal standards as provided to military and DoD civilian personnel.

\*\*\*\*\*Military Banking indicates “approved use of military finance offices to either obtain an Eagle Cash Card or cash checks.

\*\*\*\*\*Authorized Weapon indicates this is a private security contract requirement and contractor employees, upon approval, will be authorized to carry a weapon. If the service is NOT a private security contract, the checking of this box does NOT authorize weapons for self-defense without the approval of the USFOR-A Commander in accordance with USFOR-A policy. After award, the contractor may request arming for self-defense off a U.S. installation to the Contracting Officer’s Representative and in CAAMS.

SPECIAL NOTE – US Embassy Afghanistan Life Support: The type and amount of support that the U.S. Embassy Mission in Kabul, Afghanistan, provides to contractors, if any, must be coordinated in advance between the U.S. Mission and the contracting agency in accordance with Department of State Foreign Affairs Handbook, 2-FAH-2. Contractors are not authorized to deploy personnel requiring US Mission support prior to receiving

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clearance from the Contracting Officer.

SPECIAL NOTE ON MILAIR – MILAIR is allowed for the transportation of DoD contractor personnel (US, TCN, LN) as required by their contract and as approved in writing by the Contracting Officer or Contracting Officer Representative. Transportation is also allowed for contractor equipment required to perform the contract when that equipment travels with the contractor employee (e.g., special radio test equipment, when the contractor is responsible for radio testing or repair)

#### **5152.225-5910 CONTRACTOR HEALTH AND SAFETY (DEC 2011)**

(a) Contractors shall comply with National Electrical Code (NEC) 2008 for repairs and upgrades to existing construction and NEC 2011 standards shall apply for new construction, contract specifications, and MIL Standards/Regulations. All infrastructure to include, but not limited to, living quarters, showers, and restrooms shall be installed and maintained in compliance with these standards and must be properly supported and staffed to ensure perpetual Code compliance, prevent hazards and to quickly correct any hazards to maximize safety of those who use or work at the infrastructure.

(b) For existing employee living quarters the contractor shall provide maintenance, conduct repairs, and perform upgrades in compliance with NEC 2008 standards. For new employee living quarters, the contractor shall provide maintenance, conduct repairs, and make upgrades in compliance with NEC 2011 standards. The government has the authority to enter and inspect contractor employee living quarters at any time to ensure the prime contractor is complying with safety compliance standards.

(c) The contractor shall correct all deficiencies within a reasonable amount of time of becoming aware of the deficiency either by notice from the government or a third party, or by self discovery of the deficiency by the contractor. Further guidance can be found on:

UFC: [http://www.wbdg.org/ccb.browse\\_cat.php?o=29&c=4](http://www.wbdg.org/ccb.browse_cat.php?o=29&c=4)

NFPA 70: <http://www.nfpa.org>

NESC: <http://www.standards.ieee.org/nesc>

#### **5152.225-5915 CONTRACTOR ACCOUNTABILITY AND PERSONNEL RECOVERY (JUN 2014)**

(a) Contract performance may require work in dangerous or austere conditions. Except as otherwise provided in the contract, the contractor accepts the risks associated with required contract performance in such operations.

(1) Unaccounted Personnel: It is the expectation of the USG that any contractor brought into Afghanistan for the sole purposes of performance of work on a USG contract must be accounted for at all times by their respective employers. Additionally, contractors who maintain living quarters on a USG base shall verify the location of each of its employees' living quarters a minimum of once a month. If a DoD contracted employee becomes missing and evidence does not indicate foul play, a Personnel Recovery (PR) event is NOT automatically triggered. Such an event will be treated as an accountability battle drill by the employer's chain of command or civilian equivalent.

(2) Contractor Responsibilities: The contractor is responsible to take all necessary steps to locate and investigate the unaccounted for employee(s) whereabouts to the maximum extent practicable. To assist in this process, contractors may use the Operational Contracting Support Drawdown Cell as a resource to track or research employee's last known location and/or to view LOA's. All missing personnel will be immediately reported to the installation division Personnel Recovery Officer (PRO), Mayor's cell, Military Police Station and/or the Criminal Investigative Division, and the Base Defense Operations Center (BDOC).

(3) Contractor Provided Information: If it is determined that a potential criminal act has occurred, the USD PRO (or USFOR-A Personnel Recovery Division (PRD) with prior coordination) will attempt to validate the missing person's identity through the employer. The contractor shall provide the information to PRD within 12

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hours of request. The required information the contractor should keep on file includes but is not limited to: copy of the individual's Letter of Authorization generated by the Synchronized Pre-deployment and Operational Tracker System (SPOT), copy of passport and visas, housing information of where the individual resides such as room number and location, DD Form 93, Record of Emergency Data, copy of badging, and contact information for known friends or associates.

(b) If USFOR-A PRD determines through investigation that the unaccounted personnel have voluntarily left the installation either seeking employment with another contractor or other non-mission related reasons, PRD will notify the contractor. The contractor shall ensure that all government-related documents such as LOA's, visas, etc. are terminated/reconciled appropriately within 24 hours of notification by PRD in accordance with subparagraph (a)(8) of DFARS clause 252.225-7997 entitled "Contractor Demobilization". Contractors who fail to account for their personnel or whose employees create PR events will be held in breach of their contract and face all remedies available to the Contracting Officer.

(c) Contractors shall notify the Contracting Officer, as soon as practicable, whenever employee kidnappings, serious injuries or deaths occur. Report the following information:

Contract Number

Contract Description & Location

Company Name

Reporting party:

Name

Phone number

e-mail address

Victim:

Name

Gender (Male/Female)

Age

Nationality

Country of permanent residence

Incident:

Description

Location

Date and time

Other Pertinent Information



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**5152.247-5900 INBOUND/OUTBOUND CARGO AND CONTRACTOR EQUIPMENT CENSUS (APR 2012)**

a. Movement and coordination of inbound and outbound cargo in Afghanistan is critical to ensuring an effective drawdown. The contractor shall provide visibility of their inbound cargo and equipment via the Synchronized Pre-deployment Operational Tracker (SPOT) census for their contract. This requirement includes the prime and subcontractor's at all tiers cargo and equipment. The contractor shall report any individual piece of equipment valued at \$50,000 or more. Incoming cargo and equipment census data shall be input 30 days prior to start of performance or delivery of supplies and quarterly thereafter for inbound and outbound equipment.

b. This reporting is required on Rolling Stock (RS), Non Rolling Stock (RNRS), and Twenty foot Equivalent Units (TEU). The following definitions apply to these equipment/cargo categories:

(1) Rolling Stock (RS): All equipment with wheels or tracks, that is self-propelled, or is un-powered and can be towed by a vehicle on a roadway. Also includes standard trailer mounted equipment such as generators, water purification equipment, and other support equipment with permanent wheels. Specific examples of R/S include Wheeled Armored Vehicles (WAVS), Mine-Resistant Ambush-Protected (MRAP) family of vehicles (FOVS), and Highly Mobile Multipurpose Wheeled Vehicles (HMMWVS).

(2) Non Rolling Stock (RNRS): All equipment that is not classified as Rolling Stock. Includes equipment that is not trailer-mounted or originally designed to be driven or towed over a roadway.

(3) Twenty foot Equivalent Units (TEU): Standard unit for describing a ship's cargo capacity, or a shipping terminal's cargo handling capacity. One TEU represents the cargo capacity of a standard intermodal shipping container, 20 feet long, 8 feet wide, and 8.5 feet high. One TEU is equivalent to 4 QUADCONS and 3 TRICONS. One TEU has an internal volume of 1,166 cubic feet.

c. This data will be used by United States Forces-Afghanistan (USFOR-A) to assist in tracking the drawdown of Afghanistan. The contractor is responsible for movement of their own cargo and equipment. The data provided by contractors is for informational purposes only in order to plan and coordinate the drawdown effort. The Government assumes no responsibility for contractor demobilization except as stated in individual contract terms and conditions.

**NAVSEA 5252.202-9101 ADDITIONAL DEFINITIONS (MAY 1993)**

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

(a) DEPARTMENT means the Department of the Navy.

(b) REFERENCES TO THE FEDERAL ACQUISITION REGULATION (FAR) All references to the FAR in this contract shall be deemed to also reference the appropriate sections of the Defense FAR Supplement (DFARS), unless clearly indicated otherwise.

(c) REFERENCES TO ARMED SERVICES PROCUREMENT REGULATION OR DEFENSE ACQUISITION REGULATION All references in this document to either the Armed Services Procurement Regulation (ASPR) or the Defense Acquisition Regulation (DAR) shall be deemed to be references to the appropriate sections of the FAR/DFARS.

(d) NATIONAL STOCK NUMBERS Whenever the term Federal Item Identification Number and its acronym FIIN or the term Federal Stock Number and its acronym FSN appear in the contract, order or their cited specifications and standards, the terms and acronyms shall be interpreted as National Item Identification Number (NIIN) and National Stock Number (NSN) respectively which shall be defined as follows:

(1) National Item Identification Number (NIIN). The number assigned to each approved Item Identification under the Federal Cataloging Program. It consists of nine numeric characters, the first two of which are the

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National Codification Bureau (NCB) Code. The remaining positions consist of a seven digit non significant number.

(2) National Stock Number (NSN). The National Stock Number (NSN) for an item of supply consists of the applicable four position Federal Supply Class (FSC) plus the applicable nine position NIIN assigned to the item of supply.

**NAVSEA 5252.216-9122 LEVEL OF EFFORT (DEC 2000)**

(a) The Contractor agrees to provide the total level of effort specified in the next sentence in performance of the work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be [REDACTED] total man-hours of direct labor, including subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort (does not include surge CLINS).

(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. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

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

(d) 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.

(f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man-hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.

(g) If the total level of effort specified in paragraph (a) above is not provided by the Contractor during the period of this contract, the Contracting Officer, at its sole discretion, shall either (i) reduce the fee of this contract as follows:

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

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or (ii) subject to the provisions of the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable, require the Contractor to continue to perform the work until the total number of man-hours of direct labor specified in paragraph (a) above shall have been expended, at no increase in the fee of this contract.

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

(i) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the total number of man-hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man-hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds and, in the case of an underrun in hours specified as the total level of effort; and (6) a calculation of the appropriate fee reduction in accordance with this clause. All submissions shall include subcontractor information.

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

(k) Notwithstanding any of the provisions in the above paragraphs, the Contractor may furnish man-hours up to five percent in excess of the total man-hours specified in paragraph (a) above, provided that the additional effort is furnished within the term hereof, and provided further that no increase in the estimated cost or fee is required.

**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:

ITEM(S)	ALLOTED TO COST	ALLOTED TO FEE	ESTIMATED PERIOD OF PERFORMANCE
*	\$	\$	

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

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

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

\* to be completed at time of award/modification

**5252.242-9115 TECHNICAL INSTRUCTIONS (APR 2015)**

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

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

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

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

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

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

**5252.245-9108 GOVERNMENT-FURNISHED PROPERTY (PERFORMANCE) (APR 2015)**

The Government will provide only that property identified in an attachment to Section J notwithstanding any term or condition of this contract to the contrary. Upon Contractor's written request to the cognizant Technical Program Manager, via the cognizant Contract Administration Office, the Government will furnish the identified government property for use in the performance of this contract.

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## SECTION I CONTRACT CLAUSES

### CLAUSES INCORPORATED BY REFERENCE (FEB 1998) (FAR 52.252-2)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address (es): <http://www.farsite.hill.af.mil/>

FAR 52.209-10 PROHIBITION ON CONTRACTING WITH INVERTED DOMESTIC CORPORATIONS (MAY 2012)

FAR 52.222-19 CHILD LABOR – COOPERATION WITH AUTHORITIES AND REMEDIES (JAN 2014)

FAR 52.222-40 NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT (DEC 2010)

FAR 52.222-50 COMBATING TRAFFICKIN IN PERSONS (MAR 2015)

FAR 52.223-5 POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION (MAY 2011)

FAR 52.223-10 WASTE REDUCTION PROGRAM (MAY 2011)

FAR 52.232-39 UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS (JUN 2013)

FAR 52.232-40 PROVIDING ACCELERATED PAYMENTS TO SMALL BUSINESS SUBCONTRACTORS

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

FAR 52.237-3 CONTINUITY OF SERVICES (JAN 1991)

DFARS 252.203-7004 DISPLAY OF FRAUD HOTLINE POSTER(S) (DEC 2012)

DFARS 252.204-7005 ORAL ATTESTATION OF SECURITY RESPONSIBILITIES (NOV 2001)

DFARS 252.204-7012 SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION (NOV 2013)

DFARS 252.215-7008 ONLY ONE OFFER (JUN 2012)

DFARS 252.222-7002 COMPLIANCE WITH LOCAL LABOR LAWS (OVERSEAS) (JUN 1997)

DFARS 252.223-7006 PROHIBITION ON STORAGE, TREATMENT, AND DISPOSAL OF TOXIC OR HAZARDOUS MATERIALS

DFARS 252.225-7976 CONTRACTOR PERSONNEL PERFORMING IN JAPAN (AUG 2018)

DFARS 252.229-7014 TAXES--FOREIGN CONTRACTS IN AFGHANISTAN (DEC 2015)

DFARS 252.244-7001 CONTRACTOR PURCHASING SYSTEM ADMINISTRATION (MAY 2011)

DFARS 252.246-7003 NOTIFICATION OF POTENTIAL SAFETY ISSUES (JUN 2013)

DFARS 252-246-7007 CONTRACTOR COUNTERFEIT ELECTRONIC PART DETECTION AND AVOIDANCE SYSTEM (MAY 2014)

DFARS 252-225-7048 EXPORT CONTROLLED ITEMS (JUN 2013)

**FAR 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

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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**

CLIN 7101 & 9101 No later than 12 months after the TO Award date.

CLIN 7201 & 9201 No later than 12 months after the TO Award date.

CLIN 7301 & 9301 No later than 24 months after the TO Award date.

CLIN 7202 & 9202 No later than 24 months after the TO Award date.

CLIN 7302 & 9302 No later than 36 months after the TO Award date.

CLIN 7203 & 9203 No later than 36 months after the TO Award date.

CLIN 7303 & 9303 No later than 48 months after the TO Award date.

CLIN 7204 & 9204 No later than 48 months after the TO Award date.

CLIN 7304 & 9304 No later than 60 months after the TO 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.

**52.219-9 SMALL BUSINESS SUBCONTRACTING PLAN (DEVIATION 2013-O0014) (AUG 2013)**

\*\*\*\*\*

(1) \*\*\*

(2) SSR.

(i) Reports submitted under individual contract plans\*\*\*

(C) If a prime contractor and/or subcontractor is performing work for more than one executive agency, a separate report shall be submitted to each executive agency covering only that agency's contracts, provided at least one of that agency's contracts is over \$650,000 (over \$1.5 million for construction of a public facility) and contains a subcontracting plan. For DoD, a consolidated report shall be submitted for all contracts awarded by military departments/agencies and/or subcontracts awarded by DoD prime Contractors.

(D) The consolidated SSR shall be submitted annually for the twelve month period ending September 30. The report is due 30 days after the close of the reporting period.

\*\*\*\*\*

**52.222-2 PAYMENT FOR OVERTIME PREMIUMS (JUL 1990)**

(a) The use of overtime is authorized under this contract if the overtime premium does not exceed \$1,757,578 (authorized overtime is IAW offeror's proposal and includes prime and subcontractor burdened overtime) or the overtime premium is paid for work --

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

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

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

#### **52.222-42 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (MAY 2014)**

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

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

<b>EMPLOYEE CLASS</b>	<b>MONETARY WAGE – FRINGE BENEFIT</b>
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#### **52.222-99 ESTABLISHING A MINIMUM WAGE FOR CONTRACTORS (DEVIATION 2014-O0017) (JUNE 2014)**

This clause implements Executive Order 13658, Establishing a Minimum Wage for Contractors, dated February 12, 2014, and OMB Policy Memorandum M-14-09, dated June 12, 2014.

- (a) Each service employee, laborer, or mechanic employed in the United States (the 50 States and the District of Columbia) in the performance of this contract by the prime Contractor or any subcontractor, regardless of any contractual relationship which may be alleged to exist between the Contractor and service employee, laborer, or mechanic, shall be paid not less than the applicable minimum wage under Executive Order 13658. The minimum wage required to be paid to each service employee, laborer, or mechanic performing work on this contract between January 1, 2015, and December 31, 2015, shall be \$10.10 per hour.
- (b) The Contractor shall adjust the minimum wage paid under this contract each time the Secretary of Labor's annual determination of the applicable minimum wage under section 2(a)(ii) of Executive Order 13658 results in a

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higher minimum wage. Adjustments to the Executive Order minimum wage under section 2(a)(ii) of Executive Order 13658 will be effective for all service employees, laborers, or mechanics subject to the Executive Order beginning January 1 of the following year. The Secretary of Labor will publish annual determinations in the Federal Register no later than 90 days before such new wage is to take effect. The Secretary will also publish the applicable minimum wage on [www.wdol.gov](http://www.wdol.gov) (or any successor website). The applicable published minimum wage is incorporated by reference into this contract.

(c) The Contracting Officer will adjust the contract price or contract unit price under this clause only for the increase in labor costs resulting from the annual inflation increases in the Executive Order 13658 minimum wage beginning on January 1, 2016. The Contracting Officer shall consider documentation as to the specific costs and workers impacted in determining the amount of the adjustment.

(d) The Contracting Officer will not adjust the contract price under this clause for any costs other than those identified in paragraph (c) of this clause, and will not provide price adjustments under this clause that result in duplicate price adjustments with the respective clause of this contract implementing the Service Contract Labor Standards statute (formerly known as the Service Contract Act) or the Wage Rate Requirements (Construction) statute (formerly known as the Davis Bacon Act).

(e) The Contractor shall include the substance of this clause, including this paragraph (e) in all subcontracts.

#### **52.244-2 SUBCONTRACTS (OCT 2010)**

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

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

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

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

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

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

(1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

(2) Is fixed-price and exceeds—

(i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or

(ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

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



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Contracts with any firm not included with the basic contract proposal. For adding team members to the task order after award, the task order contracting officer's approval is required. The task order contracting officer will determine the documentation to be submitted by the contractor for approval.

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

(i) A description of the supplies or services to be subcontracted.

(ii) Identification of the type of subcontract to be used.

(iii) Identification of the proposed subcontractor.

(iv) The proposed subcontract price.

(v) The subcontractor's current, complete, and accurate certified cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.

(vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.

(vii) A negotiation memorandum reflecting -

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

(B) The most significant considerations controlling establishment of initial or revised prices;

(C) The reason certified cost or pricing data were or were not required;

(D) The extent, if any, to which the Contractor did not rely on the subcontractor's certified cost or pricing data in determining the price objective and in negotiating the final price;

(E) The extent to which it was recognized in the negotiation that the subcontractor's certified cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;

(F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and

(G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.

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

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

(1) Of the acceptability of any subcontract terms or conditions;

(2) Of the allowability of any cost under this contract; or

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(3) To relieve the Contractor of any responsibility for performing this contract.

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

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

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

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

**52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)**

(a) The use in this solicitation or contract of any Federal Acquisition Regulation clause with an authorized deviation is indicated by the addition of '(DEVIATION)' after the date of the clause.

(b) The use in this solicitation or contract of any FAR or DFARS clause with an authorized deviation is indicated by the addition of '(DEVIATION)' after the name of the regulation.

**252.219-7003 SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS) (DEVIATION 2013-O0014) (AUG 2013)**

\* \* \* \* \*

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

“Summary Subcontract Report (SSR) Coordinator,” means the individual who is registered in eSRS at the Department of Defense (9700).

\* \* \* \* \*

(h) (1) For DoD, the Contractor shall submit reports in eSRS as follows:

(i) The Individual Subcontract Report (ISR) shall be submitted to the contracting officer at the procuring contracting office, even when contract administration has been delegated to the Defense Contract Management Agency.

(ii) To submit the consolidated SSR for an individual subcontracting plan in eSRS, the contractor identifies the Government Agency in Block 7 (“Agency to which the report is being submitted”) by selecting the “Department of Defense (DoD) (9700)” from the top of the second dropdown menu. Do not select anything lower.

(2) For DoD, the authority to acknowledge receipt or reject reports in eSRS is as follows:

(i) The authority to acknowledge receipt or reject the ISR resides with the contracting officer who receives it, as described in paragraph (h)(1)(i) of this clause.

(ii) The authority to acknowledge receipt or reject SSRs in eSRS resides with the SSR Coordinator.

(End of Clause)

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**252.225-7976 Contractor Personnel Performing in Japan. (DEVIATION 2018-O0019)**

Use this clause in solicitations and contracts, including solicitations and contracts using FAR part 12 procedures for the acquisition of commercial items, that will require contractor personnel to perform in Japan.

CONTRACTOR PERSONNEL PERFORMING IN JAPAN

(DEVIATION 2018-O0019)(AUG 2018)

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

“Commander” means the Commander of the United States Forces Japan (USFJ).

“Dependent” means spouse, and children under 21; and parents, and children over 21, if dependent for over half their support upon a member of the United States Armed Forces or civilian component.

“Law of war” means that part of international law that regulates the conduct of armed hostilities. The law of war encompasses the international law related to the conduct of hostilities that is binding on the United States or its individual citizens, including treaties and international agreements to which the United States is a party, and applicable customary international law.

“SOFA Article I(b) status” means a designation by the Commander of contractor personnel as Members of the Civilian Component under Article I(b) of the Status of Forces Agreement (SOFA), in accordance with agreement by the Joint Committee. To receive such a designation, an individual must—

- (1) Be a United States national;
- (2) Not be ordinarily resident in Japan (or if ordinarily resident, complete the procedures set forth in USFJ Instruction 36-2611 (Change of Status by Persons in Japan to One of the Categories Authorized by the Status of Forces Agreement, available at [http://www.usfj.mil/Portals/80/Documents/Instructions/36-2611%20\(USFJI\).pdf](http://www.usfj.mil/Portals/80/Documents/Instructions/36-2611%20(USFJI).pdf));
- (3) Be present in Japan at the official invitation of the United States Government and solely for official purposes in connection with the United States Armed Forces;
- (4) Not have SOFA Article XIV status; and
- (5) Be essential to the mission of the United States Armed Forces and has a high degree of skill or knowledge for the accomplishment of mission requirements by fulfilling the following:
  - (i) Has acquired the skill and knowledge through a process of higher education or specialized training and experience; or
  - (ii) Possesses a security clearance recognized by the United States to perform his or her duties; or
  - (iii) Possesses a license or certification issued by a U.S. Federal department or agency, U.S. state, U.S. Territory, or the District of Columbia to perform his or her duties; or
  - (iv) Be identified by the United States Armed Forces as necessary in an emergent situation and will remain in Japan for less than 91 days to fulfill specialized duties; or
  - (v) Is an employee of a military banking facility; or
  - (vi) Is specifically authorized by the Joint Committee.

“SOFA Article XIV status” means designation by the Commander to persons, including corporations organized under the laws of the United States and its personnel, that are ordinarily resident in the United States and whose

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presence in Japan is solely for the purpose of executing contracts with the United States for the benefit of the United States Armed Forces. Such designations are made in extremely limited circumstances and only after consultation with the Government of Japan. Article XIV designations are restricted to cases where open competitive bidding is not practicable due to—

- (1) Security considerations;
- (2) The technical qualification of the contractors involved;
- (3) The unavailability of materials or services required by United States standards; and
- (4) Limitations of United States law.

“SOFA-covered contractor personnel” means contractor personnel who have been designated as having SOFA Article I(b) status or SOFA Article XIV status, which is documented on a Letter of Authorization (LOA) signed by the Contracting Officer.

“SOFA status” means either SOFA Article I(b) status or SOFA Article XIV status or a dependent under Article I(c).

“Status of Forces Agreement” means the “Agreement under Article VI of the Treaty of Mutual Cooperation and Security between Japan and the United States of America, Regarding Facilities and Areas and the Status of United States Armed Forces in Japan,” dated January 19, 1960, and all supplementary agreements to the SOFA, including the agreement signed on January 16, 2017.

“United States national” means a citizen of the United States, or a person who, though not a citizen of the United States, owes permanent allegiance to the United States.

*(b) General.*

(1) This clause applies to SOFA-covered contractor personnel when performing in Japan. The requirements of paragraph (c)(2) and (e)(1) of this clause must be specified in the statement of work to be applied to non-SOFA-covered contractor personnel.

(2) The Contractor shall comply with the instructions of the Contracting Officer concerning the entry of its personnel, equipment, and supplies into Japan, applicable Japanese laws and regulations, and USFJ and USFJ-component policies and instructions during the performance of this contract. Specifically, the Contractor shall comply with—

- (i) USFJ Instruction 64-100, Contract Performance in Japan;
- (ii) USFJ Instruction 36-2811, Indoctrination Training Programs;
- (iii) USFJ Instruction 36-2611, Change of Status by Persons in Japan to One of the Categories Authorized by the Status of Forces Agreement; and
- (iv) USFJ Instruction 64-102, United States Official Contractors and Their Employees, as applicable to contractors and contractor personnel with SOFA Article XIV status.

(3) Application for status under the SOFA shall be in accordance with USFJ Instruction 64-100 and, in specific and limited circumstances, USFJ Instruction 64-102.

(i) The Contracting Officer, through consultation with their legal counsel and the USFJ/J06 office, makes the determination of status under SOFA Article I(b) for contractor personnel.

(ii) If the Contracting Officer makes a request for status as a United States Official Contractor under Article XIV, USFJ Headquarters (HQ USFJ) shall make the final determination on the Contractor’s SOFA status upon consultation with the government of Japan.

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(iii) The Contractor shall request a determination of status under the SOFA for its eligible personnel through the Synchronized Predeployment and Operational Tracker (SPOT) system (see paragraph (f) of this clause). The Contracting Officer will approve a LOA generated in SPOT (see paragraph (c)(2) of this clause) indicating the SOFA status of the contractor personnel only after verifying that eligibility criteria described in USFJ Instruction 64-100 are met.

(iv) Contractor personnel dependent information is also required to be entered into SPOT as part of the employee record.

(4) The importation and personal possession of firearms, swords, and other weapons is highly restricted and controlled in Japan. Contractor personnel considering bringing personal firearms, swords, or other weapons into Japan must comply with USFJ Instruction 31-207, "Firearms and Other Weapons in Japan" available from USFJ/J023 at [pacom.yokota.usfj.mbx.j023@mail.mil](mailto:pacom.yokota.usfj.mbx.j023@mail.mil). The importation and possession of firearms and weapons to perform services under a contract will be addressed separately in the contract.

(5) Offenses committed by the Contractor or contractor personnel may be subject to United States or host nation prosecution and/or civil liability (see paragraph (d) of this clause). Japan authorities have the right to exercise jurisdiction over SOFA-covered contractor personnel, including dependents, in relation to offenses committed in Japan and punishable by the law of Japan. In those cases in which the Japanese authorities have the primary right to exercise jurisdiction but decide not to do so, the United States shall have the right to exercise such jurisdiction as is conferred on it by the law of the United States.

(c) *Support.*

(1) *Security plan.* The Commander will develop a security plan that identifies contingency procedures and potential evacuation of nonessential SOFA-covered contractor personnel.

(2) *Letter of authorization.* A SPOT-generated LOA signed by the Contracting Officer is required for SOFA-covered contractor personnel travel to, from, or within Japan.

(i) The LOA will identify any additional authorizations, privileges, or Government support that contractor personnel are entitled to under this contract. USFJ has limited capability to provide Government-furnished routine medical services to contractors in Japan. In instances where Government-furnished routine medical services are neither available nor authorized in the contract, the SPOT-generated LOA shall be annotated with "None" checked for Government-furnished routine medical services.

(ii) Contractor personnel shall present a valid LOA to Japanese immigration officials upon entry into and exit from Japan to receive government of Japan recognition as a Member of the Civilian Component under the SOFA or as a contractor with Article XIV status.

(iii) Contractor personnel who are issued a LOA shall maintain possession a DoD-issued identification credential at all times while performing under this contract in Japan. If the contractor personnel does not possess a DoD-issued identification credential, he or she shall maintain possession of a copy of the LOA and their passport at all times while performing under this contract in Japan.

(3) *SOFA-status contractor personnel privileges.* Contractor personnel and their dependents granted authority to enter Japan under SOFA Article I(b) may be accorded the following benefits of the SOFA:

(i) Access to and movement between facilities and areas in use by the United States Armed Forces and between such facilities and areas and the ports or airports of Japan as provided for in paragraph 2 of the SOFA Article V.

(ii) Entry into Japan and exemption from Japanese laws and regulations on the registration and control of aliens as provided for in SOFA Article IX.

(iii) Acceptance as valid by Japan, without a driving test or fee, a USFJ Operator's Permit for Civilian Vehicle as provided for in SOFA Article X. Issuance of such permit shall be subject to applicable military regulation.

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(iv) Exemption from customs duties and other such charges on materials, supplies, and equipment which are to be incorporated into articles or facilities used by the United States Armed Forces; furniture, household goods for private use imported by person when they first arrive to work in Japan; vehicles and parts imported for private use; and reasonable quantities of clothing and household goods for everyday private use, which are mailed into Japan through United States military post offices as provided for in paragraphs 2 and 3 of SOFA Article XI.

(v) Exemption from the laws and regulations of Japan with respect to terms and conditions of employment as provided for in paragraph 7 of SOFA Article XII, except that such exemption shall not apply to the employment of local nationals in Japan.

(vi) Exemption from Japanese taxes to the government of Japan or to any other taxing agency in Japan on income received as a result of their service with the United States Armed Forces as provided for in SOFA Article XIII. The provisions of Article XIII do not exempt such persons from payment of Japanese taxes on income derived from Japanese sources.

(vii) If authorized by the installation commander or designee, permission to use exchanges, commissaries, messes, social clubs, theaters, newspapers and other non-appropriated fund organizations regulated by United States military authorities as provided for in SOFA Article XV and DoD Manual 1000.13-V2, DoD Identification (ID) Cards: Benefits for Members of the Uniformed Services, Their Dependents, and Other Eligible Individuals.

(viii) The transmission into or outside of Japan of United States dollar or dollar instruments realized as a result of contract performance as provided for in paragraph 2 of SOFA Article XIX.

(ix) Exemption from taxation in Japan on the holding, use transfer by death, or transfer to person or agencies entitled to tax exemption under the SOFA, of movable property, tangible or intangible, the presence of which in Japan is due solely to the temporary presence of these persons in Japan, provided such exemption shall not apply to property held for the purpose of investment or the conduct of other business in Japan or to any intangible property registered in Japan.

*(4) Logistical Support.*

(i) Logistical support may be authorized, when the Contracting Officer determines it necessary and appropriate, for contractor personnel in Japan. Generally, the full range of logistical support listed below is not necessary for contractor personnel performing services in Japan on a short-term basis, less than 91 days. Contractor personnel granted SOFA Article I(b) status and their dependents may be provided logistical support, subject to availability as determined by the installation commander or designee. Logistical support includes the following:

(A) Base Exchange, including exchange service stations, theaters, and commissary.

(B) Military banking facilities.

(C) Transient billeting facilities.

(D) Open mess (club) membership, as determined by each respective club.

(E) Casualty assistance (mortuary services), on a reimbursable basis.

(F) Emergency medical care, on a reimbursable basis.

(G) Dental care, limited to relief of emergencies, on a reimbursable basis.

(H) Department of Defense Dependent Schools, on a space-created and tuition-paying basis.

(I) Postal support, as authorized by military postal regulations.

(J) Local recreation services, on a space-available basis.

(K) Issuance of USFJ Operator's Permit, if the Contracting Officer determines it necessary based on the length of

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contract performance.

(L) Issuance of personal vehicle license plates.

(ii) No other logistical support is authorized for contractor personnel in Japan unless the Contracting Officer obtains a specific authorization from the installation commander where the support will be provided, after coordination with USFJ/J06.

(5) Unless specified elsewhere in this contract, the Contractor is responsible for all other support required for its personnel engaged in Japan under this contract. This support includes the Contractor responsibility for entry and exit from Japan to ensure compliance with Japanese laws concerning foreign personnel in their country.

(d) *Compliance with laws and regulations.*

(1) The Contractor shall comply with, and shall ensure that its personnel performing in Japan are familiar with and comply with, all applicable—

(i) United States, host country, and third-country national laws;

(ii) Provisions of applicable treaties and international agreements;

(iii) United States regulations, directives, instructions, policies, and procedures; and

(iv) Orders, directives, and instructions issued by the USFJ Commander and installation commanders, including those relating to force protection, security, health, safety, or relations and interaction with local nationals.

(2) If required by the contract, the Contractor shall institute and implement an effective program to prevent violations of the law of war by its employees and subcontractors, including law of war training.

(3) The Contractor shall ensure that all contractor personnel are aware—

(i) Of the DoD definition of “sexual assault” in DoD Directive 6495.01, Sexual Assault Prevention and Response Program; and

(ii) That sexual misconduct may constitute offenses under the law of Japan, Uniform Code of Military Justice, Federal law, such as the Military Extraterritorial Jurisdiction Act, or both. All offenses have consequences for contractor personnel, including dependents.

(4) The Contractor shall report to the appropriate investigative authorities, identified in paragraph (d)(6) of this clause, any alleged offenses under the Military Extraterritorial Jurisdiction Act (chapter 212 of title 18, United States Code) or other Federal or local laws.

(5) The Contractor shall provide to all contractor personnel who will perform work on a contract in the operational area, before beginning such work, information on the following:

(i) How and where to report an alleged crime described in paragraph (d)(4) of this clause.

(ii) Where to seek victim and witness protection and assistance available to contractor personnel in connection with an alleged offense described in paragraph (d)(4) of this clause.

(iii) That this section does not create any rights or privileges that are not authorized by law or DoD policy.

(6) The appropriate investigative authorities to which suspected crimes shall be reported include the following—

(i) US Army Criminal Investigation Command at <http://www.cid.army.mil/report-a-crime.html>;

(ii) Air Force Office of Special Investigations at <http://www.osi.af.mil>;

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(iii) Navy Criminal Investigative Service at <http://www.ncis.navy.mil/ContactUs/Pages/ReportaCrime.aspx>;

(iv) Defense Criminal Investigative Service at <http://www.dodig.mil/Components/Administrative-Investigations/DoD-Hotline/>; or

(v) To any command of any supported military element or the command of any base.

(7) Personnel seeking whistleblower protection from reprisals for reporting criminal acts shall seek guidance through the DoD Inspector General hotline at 800-424-9098 or <http://www.dodig.mil/Components/Administrative-Investigations/DoD-Hotline/>. Personnel seeking other forms of victim or witness protections should contact the nearest military law enforcement office.

(8)(i) The Contractor shall ensure that contractor personnel supporting the U.S. Armed Forces in Japan are aware of their rights to—

(A) Hold their own identity or immigration documents, such as passport or driver's license;

(B) Receive agreed upon wages on time;

(C) Take lunch and work-breaks;

(D) Elect to terminate employment at any time;

(E) Identify grievances without fear of reprisal;

(F) Have a copy of their employment contract in a language they understand;

(G) Receive wages that are not below the legal in-country minimum wage;

(H) Be notified of their rights, wages, and prohibited activities prior to signing their employment contract; and

(I) If housing is provided, live in housing that meets host-country housing and safety standards.

(ii) The Contractor shall post these rights in work spaces in English and in any foreign language(s) spoken by a significant portion of the workforce.

(iii) The Contractor shall enforce the rights of contractor personnel and subcontractor personnel supporting the United States Armed Forces.

(e) *Preliminary personnel requirements.*

(1) The Contractor shall ensure that the following requirements are met prior to departure of SOFA-covered contractor personnel and, as specified in the statement of work, non-SOFA-covered contractor personnel (specific requirements for each category will be specified in the statement of work or elsewhere in the contract):

(i) All required security and background checks are complete and acceptable.

(ii) All required USFJ Form 27, Contractor Employee Acknowledgement Forms.

(iii) All such personnel performing in support of an applicable operation—

(A) Meet the minimum medical screening requirements, including theater-specific medical qualifications as established by the United States Indo-Pacific Command (USINDOPACOM) Combatant Commander (as posted to the USINDOPACOM Combatant Commander's website or other venue); and

(B) Have received all required immunizations as specified in the foreign clearance guide.

(I) All immunizations shall be obtained prior to arrival in Japan.



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(2) All such personnel, as specified in the statement of work, shall bring to Japan a copy of the U.S. Centers for Disease Control and Prevention (CDC) Form 731, International Certificate of Vaccination or Prophylaxis as approved by the World Health Organization, (also known as "shot record" or "Yellow Card") that shows vaccinations are current.

(iv) Contractor personnel have all necessary passports, visas, and other documents required to enter and exit Japan, and other appropriate DoD identity credential.

(v) Special area, country, and theater clearance is obtained for all personnel. Clearance requirements are in DoD Directive 4500.54E, DoD Foreign Clearance Program. For this purpose, SOFA-covered contractor personnel are considered non-DoD personnel traveling under DoD sponsorship.

(2) The Contractor shall notify its personnel, including dependents, who are not a host country national, or who are not ordinarily resident in the host country, that—

(i) Such personnel, and dependents, who engage in conduct outside the United States that would constitute an offense punishable by imprisonment for more than one year if the conduct had been engaged in within the special maritime and territorial jurisdiction of the United States, may potentially be subject to the criminal jurisdiction of the United States in accordance with the Military Extraterritorial Jurisdiction Act of 2000 (18 U.S.C. 3621, et seq.);

(ii) Pursuant to the War Crimes Act (18 U.S.C. 2441), Federal criminal jurisdiction also extends to conduct that is determined to constitute a war crime when committed by a civilian national of the United States;

(iii) Other laws may provide for prosecution of U.S. nationals who commit offenses on the premises of U.S. diplomatic, consular, military or other U.S. Government missions outside the United States (18 U.S.C. 7(9));

(iv) In time of declared war or a contingency operation, SOFA-covered contractor personnel and selected non-SOFA covered contractor personnel may be subject to the jurisdiction of the Uniform Code of Military Justice under 10 U.S.C. 802(a)(10);

(v) Contractor personnel are required to report offenses alleged to have been committed by or against other contractor personnel to appropriate investigative authorities; and

(vi) Contractor personnel will be provided victim and witness protection and assistance.

(f) *Personnel data.*

(1) The Contractor shall—

(i) Use the SPOT web-based system, or its successor, to account for all SOFA-covered contractor personnel performing in Japan under the contract;

(ii) Register for a SPOT account at <https://spot.dmdc.mil> for unclassified contracts and at <https://spot.dmdc.osd.smil.mil> for classified contracts using one of the following log-in methods, after which the SPOT Customer Support Team will contact the Contractor to validate user needs:

(A) A Common Access Card (CAC) or a SPOT-approved digital certificate.

(B) A Government-sponsored SPOT user ID and password. This type of log-in method is only allowed for those individuals who are not authorized to obtain a CAC or an external digital certificate, and requires SPOT Program Management Office approval;

(iii) Comply with the SPOT Business Rules located at <https://www.acq.osd.mil/log/PS/spot.html>;

(iv) Enter into the SPOT the required information on contractor personnel, accompanying dependents and equipment prior to departure and continue to use the SPOT to maintain accurate, up-to-date information

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throughout performance in Japan for all applicable contractor personnel. Changes to status of individual contractor personnel relating to their in-theater arrival date and their duty location, including closing out the deployment with their proper status (e.g., mission complete, killed, wounded) shall be annotated within the SPOT database in accordance with the timelines established in the SPOT Business Rules at [http://www.acq.osd.mil/log/PS/ctr\\_mgt\\_accountability.html](http://www.acq.osd.mil/log/PS/ctr_mgt_accountability.html); and

(v) Ensure the in-theater arrival date, closeout dates, and changes of the status of individual contractor personnel relating to their in-theater arrival date and their duty location, to include closing out the performance in the operational area with their proper status, are updated in the system in accordance with the processes and timelines established in the SPOT business rules.

(2) SPOT non-compliance and deficiencies will be relevant to past performance evaluations for future contract opportunities, in accordance with Federal Acquisition Regulation subpart 42.15.

(g) *Contractor personnel.*

(1) Civilian personnel supporting the United States Armed Forces in Japan are guests in a foreign country and must at all times conduct themselves in an honorable and credible manner. Criminal conduct and dishonorable personal behavior, committed either on or off duty, adversely impacts United States and Japanese relations, tarnishes the image of the DoD and USFJ, and hampers the Force's military readiness.

(i) *Compliance with laws and regulations.* The Contractor shall comply with, and shall ensure that its personnel are familiar with, and comply with, all applicable—

(A) United States and host country laws;

(B) Treaties and international agreements;

(C) United States regulations, United States Armed Forces directives, instructions, policies, and procedures; and

(D) Orders, directives, and instructions issued by supported commanders, including those relating to force protection, security, health, safety, liberty policies, alcohol-related incidents, or relations and interaction with local nationals, should serve as guideposts in all on and off duty conduct and will be used as general principles in the application of the Government's discretion with regard to paragraph (ii), below.

(ii) *Removal and replacement of Contractor personnel.* The Contracting Officer may direct the Contractor, at its own expense, to remove and replace any Contractor personnel who fail to comply with or violate applicable requirements of the contract, including those stipulated in this section. Such action may be taken at the Government's discretion without prejudice to its rights under any other provision of this contract, including the termination for default or cause.

(2) The Contractor shall identify all personnel who occupy a position designated as mission essential and ensure the continuity of essential Contractor services during designated operations, unless, after consultation with the Contracting Officer, Contracting Officer's Representative, or installation commander, the Contracting Officer directs withdrawal due to security conditions.

(3) The Contractor shall ensure that contractor personnel follow the guidance at paragraph (e)(2)(v) of this clause and any specific Commander guidance on reporting offenses alleged to have been committed by or against contractor personnel to appropriate investigative authorities.

(4) Contractor personnel shall return all U.S. Government-issued identification, including the Common Access Card, to appropriate U.S. Government authorities at the end of their employment under this contract.

(h) *Protective equipment.*

(1) Contractor personnel may wear military-unique organizational clothing and individual equipment required for safety and security, such as ballistic, nuclear, biological, or chemical protective equipment. Any required

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protective equipment should be identified in the statement of work in the contract.

(2) The Commander may issue organizational clothing and individual equipment and provide training, if necessary, as part of the security plan.

(3) The Contractor shall ensure that any issued organizational clothing is returned to the point of issue, unless otherwise directed by the Contracting Officer.

(j) *Evacuation.*

(1) If the Commander orders a mandatory evacuation of some or all personnel, the Government will provide assistance, to the extent available, to contractor personnel who are U.S. citizens and third-country nationals.

(2) In the event of a non-mandatory evacuation order, unless authorized in writing by the Contracting Officer, the Contractor shall maintain personnel on location sufficient to meet obligations under this contract.

(k) *Next of kin notification and personnel recovery.*

(1) The Contractor shall be responsible for notification of its personnel's designated next of kin in the event an individual dies, requires evacuation due to an injury, or is isolated, missing, detained, captured, or abducted.

(2) The Government will assist in personnel recovery actions in accordance with DoD Directive 3002.01, Personnel Recovery in the Department of Defense.

(l) *Mortuary affairs.* Contractor personnel authorized to accompany United States Armed Forces may be covered by the DoD mortuary affairs program in accordance with DoD Directive 1300.22, Mortuary Affairs Policy, and DoD Instruction 3020.41, Operational Contract Support.

(m) *Subcontracts.* The Contractor shall incorporate the substance of this clause, including this paragraph (m), in all subcontracts that will require subcontractor personnel to perform in Japan.

(End of clause)

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## **SECTION J LIST OF ATTACHMENTS**

Exhibit A: Contract Data Requirements List, DD Form 1423

Attachment 1: Quality Assurance Surveillance Plan (QASP)

Attachment 2: Government Furnished Property

Attachment 3: GFI Form

Attachment 4: ROM Template

Attachment 5: Wage Determination

Attachment 6: DD254 CONTRACT SECURITY CLASSIFICATION SPECIFICATION

Attachment 7: Wage Determination 2015-4821 (Rev. 2)

Attachment 8: CDRL A022 - Contract Status Report (eCRAFT)