SOLICITATION, O	FFER AND AWA	ARD	ı		CT IS A RATED ORD 5 CFR 700)	ER	RATING	PAGE 1	OF 	PAGES 138
2. CONTRACT NO.	3. SOLICITATION NO. HC104718R4016	4. TYPE OF S  [ ] SEALE  [ X ] NEGO	OLICITATI D BID (IFB	ON )	5. DATE ISSUED 26 Jul 2018	6. REQUISITION	PURCHASE NO.			
7. ISSUED BY DEFENSE INFORMATION SYSTEMS AGE	CODE		111122 (10		ORESS OFFER TO	(If other than Ite	em7) CO	DDE		
P.O. BOX 549	ENC Y									
FT. MEADE MD 20755	TEL:			S	ee Item 7		TEL:			
	FAX:						FAX:			
NOTE: In sealed bid solicitations "offer" and	"offeror" mean "bid" and "bidder".									
			SOLIC							
<ol><li>Sealed offers in original and handcarried, in the depository lo</li></ol>	•	ng the supplie	s or servic	es in t	he Schedule will be		place specified in 2:00 PM local ti (Hour)		ug 20	18
CAUTION - LATE Submissions, conditions contained in this solic		ndrawals: See	Section L	, Prov	ision No. 52.214-7	7 or 52.215-1. A	( ' ' ' '		. ,	and
10. FOR INFORMATION A. NAME CALL: ALYSSA 1	ODARO		LEPHONE 1-225-4095		e area code) (NO Co		E-MAIL ADDRESS			
00					ONTENTS					
· //	SCRIPTION THE SCHEDULE	PAGE	$E(S) \mid (X)$	SEC.	D.4	DESCRIP				PAGE(S)
X A SOLICITATION/ CON	TRACT FORM	1	X	ī	CONTRACT CLA		RACT CLAUSES			74 - 99
	ES AND PRICES/ COST	S 2 - 24	<del> </del>		I - LIST OF DOC		IBITS AND OTH	IER ATT	CHI	
	S./ WORK STATEMENT	25 - 9	54 X	J	LIST OF ATTAC	HMENTS				100
D PACKAGING AND MA							NS AND INSTRI	UCTIONS	<u>}</u>	
X E INSPECTION AND AC		55 - 5 57 - 6			REPRESENT AT I OTHER STATEM					101 - 114
X G CONTRACT ADMINIS		61 - 6			INSTRS., CONDS.					115 - 129
X H SPECIAL CONTRACT		65 -	73 X		EVALUATION F.					130 - 138
					pleted by offero					
NOTE: Item 12 does not apply										
12. In compliance with the above										
is inserted by the offeror) from each item, delivered at the design						upon which pric	es are offered at t	ne price s	et op	posite
13. DISCOUNT FOR PROMPT		speem		5011040						
(See Section I, Clause No. 52	.232-8)				_					
14. ACKNOWLEDGMENT OF		AME	NDMENT	NO.	DATE	AME	NDMENT NO.		DAT	Е
(The offeror acknowledges re to the SOLICITATION for o										
documents numbered and date										
15A. NAME	CODE		FACIL	ITY_	1	6. NAME AND	TITLE OF PERS	ON AUTH	HORIZ	ZED TO
AND ADDRESS						SIGN OFFER	(Type or print)			
OF										
OFFEROR										
15B. TELEPHONE NO (Includ	15C CF	HECK IF REMIT	TTANCE AL	DDES	S 1	7. SIGNATURE		18. OF	EED 1	DATE
13B. I ELEFTIONE INC. (Includ		S DIFFERENT I				17. SIGNATURE		16. OF	FEK I	DAIE
	L s	SUCH ADDRES			1.11.0					
			D (Tot	e con	pleted by Gover					
19. ACCEPTED AS TO ITEMS NUMB	ERED 20. AM	OUNT			21. ACCOUNTING	G AND APPROPRI	AHON			
22. AUTHORITY FOR USING OTHER	THAN FULL AND OPEN C	COMPETITION:			23. SUBMIT IN	NVOICES TO AI	DDRESS SHOWN	IN I	ГЕМ	
10 U.S.C. 2304(c)(	) 41 U.S.C. 2	253(c)( )			(4 copies unless of					
24. ADMINISTERED BY (If other than	Item7) CO	ODE			25. PAYMENT W	ILL BE MADE BY		CODE		
26. NAME OF CONTRACTING OFFICE	R (Type or print)				27. UNITED STAT	ES OF AMERICA		28. AW	 ARD Γ	DATE
										•
TEL:	EMAIL:		•		(Signature of	of Contracting Office	er)			

# Section B - Supplies or Services and Prices

ITEM NO 0001	SUPPLIES/SERVICES  Task 1 Contract ManagemerFFP  Labor in accordance with tate of the Performance Work StatemerFOB: Destination	asking in sections	UNIT Months 6.1.1, 6.1.2, and	UNIT PRICE	AMOUNT
				NET AMT	
ITEM NO 0002 OPTION	SUPPLIES/SERVICES  Contract Transition Plan FFP Labor in accordance with services FOB: Destination	QUANTITY 12 ection 6.1.4 of the	UNIT Months Performance W	UNIT PRICE  Vork Statement.	AMOUNT
				NET AMT	
ITEM NO 0003	SUPPLIES/SERVICES  Task 2 Test Support for GC CPFF  Labor in support of the task 6.2.6 of the Performance W FOB: Destination	ting in sections 6.2	UNIT Lot 2.1, 6.2.2, 6.2.3,	UNIT PRICE , 6.2.4, 6.2.5, and	AMOUNT
				TED COST TXED FEE	
		7	TOTAL EST CO	OST + FEE	

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0004

OPTION External Project Support for GCCS-J

**CPFF** 

Labor in support of the tasking of section 6.2.3.1 of the Performance Work

Statement.

FOB: Destination

ESTIMATED COST FIXED FEE

TOTAL EST COST + FEE

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0005

0005 OPTION

Contractor Training for GCCS-J

**CPFF** 

Contractor training of government personnel for GCCS-J. Labor in accordance with the taskings in section 6.2.6.4 of the Performance Work Statement.

FOB: Destination

ESTIMATED COST FIXED FEE

TOTAL EST COST + FEE

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0006 Lot

Other Direct Costs for GCCS-J

**COST** 

Other Direct Costs (ODCs) in support of the tasking in section 6.2 of the

Performance Work Statement.

FOB: Destination

ESTIMATED COST

Page 4 of 138

**AMOUNT** 

0007 Lot Task 3 Test Support for JPES (O&M) Labor in support of the tasking in sections 6.3.1, 6.3.2, 6.3.3, 6.3.4, 6.3.5, and 6.3.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0008 Lot OPTION External Project Support for JPES (O&M) **CPFF** Labor in support of the tasking of section 6.3.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0009 Lot OPTION Contractor Training for JPES (O&M) Contractor training of government personnel for JPES (O&M). Labor in accordance with the taskings in section 6.3.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

**UNIT** 

**UNIT PRICE** 

ITEM NO

SUPPLIES/SERVICES

**QUANTITY** 

Page 5 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0010 Lot Task 4 Test Support for JPES (RDT&E) Labor in support of the tasking in sections 6.4.1, 6.4.2, 6.4.3, 6.4.4, 6.4.5, and 6.4.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0011 Lot OPTION External Project Support for JPES (RDT&E **CPFF** Labor in support of the tasking of section 6.4.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0012 Lot OPTION Contractor Training for JPES (RDT&E) Contractor training of government personnel for JPES (RDT&E). Labor in accordance with the taskings in section 6.4.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

Page 6 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0013 Lot

Other Direct Costs for JPES (O&M)

**COST** 

Other Direct Costs (ODCs) in support of the tasking in section 6.3 of the

Performance Work Statement.

FOB: Destination

**ESTIMATED COST** 

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 12 Months

1001 OPTION

Task 1 Contract Management

Labor in accordance with tasking in sections 6.1.1, 6.1.2, and 6.1.3 of the

Performance Work Statement.

FOB: Destination

**NET AMT** 

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** Months

1002 OPTION

**Contract Transition Plan** 

**FFP** 

Labor in accordance with section 6.1.4 of the Performance Work Statement.

12

FOB: Destination

**NET AMT** 

Page 7 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 1003 Lot OPTION Task 2 Test Support for GCCS-J Labor in support of the tasking in sections 6.2.1, 6.2.2, 6.2.3, 6.2.4, 6.2.5, and 6.2.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 1004 Lot OPTION External Project Support for GCCS-J **CPFF** Labor in support of the tasking of section 6.2.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 1005 Lot OPTION Contractor Training for GCCS-J **CPFF** Contractor training of government personnel for GCCS-J. Labor in accordance with the taskings in section 6.2.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST FIXED FEE** TOTAL EST COST + FEE

Page 8 of 138

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 1006 Lot OPTION Other Direct Costs for GCCS-J **COST** Other Direct Costs (ODCs) in support of the tasking in section 6.2 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 1007 Lot OPTION Task 3 Test Support for JPES (O&M) Labor in support of the tasking in sections 6.3.1, 6.3.2, 6.3.3, 6.3.4, 6.3.5, and 6.3.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE AMOUNT ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE** 1008 Lot OPTION External Project Support for JPES (O&M) **CPFF** Labor in support of the tasking of section 6.3.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** 

FIXED FEE

TOTAL EST COST + FEE

Page 9 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 1009 Lot OPTION Contractor Training for JPES (O&M) Contractor training of government personnel for JPES (O&M). Labor in accordance with the taskings in section 6.3.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 1010 Lot OPTION Task 4 Test Support for JPES (RDT&E) Labor in support of the tasking in sections 6.4.1, 6.4.2, 6.4.3, 6.4.4, 6.4.5, and 6.4.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 1011 Lot OPTION External Project Support for JPES (RDT&E **CPFF** Labor in support of the tasking of section 6.4.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

Page 10 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 1012 Lot OPTION Contractor Training for JPES (RDT&E) Contractor training of government personnel for JPES (RDT&E). Labor in accordance with the taskings in section 6.4.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 1013 Lot

OPTION

Other Direct Costs for JPES (O&M)

**COST** 

Other Direct Costs (ODCs) in support of the tasking in section 6.3 of the

Performance Work Statement.

FOB: Destination

**ESTIMATED COST** 

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 2001 12 Months

OPTION

Task 1 Contract Management

**FFP** 

Labor in accordance with tasking in sections 6.1.1, 6.1.2, and 6.1.3 of the

Performance Work Statement.

FOB: Destination

**NET AMT** 

Page 11 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 2002 12 Months OPTION **Contract Transition Plan FFP** Labor in accordance with section 6.1.4 of the Performance Work Statement. FOB: Destination **NET AMT** SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **QUANTITY UNIT AMOUNT** 2003 Lot OPTION Task 2 Test Support for GCCS-J **CPFF** Labor in support of the tasking in sections 6.2.1, 6.2.2, 6.2.3, 6.2.4, 6.2.5, and 6.2.6 of the Performance Work Statement. FOB: Destination ESTIMATED COST FIXED FEE TOTAL EST COST + FEE SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **QUANTITY UNIT AMOUNT** 2004 Lot OPTION External Project Support for GCCS-J Labor in support of the tasking of section 6.2.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

Page 12 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 2005 Lot OPTION Contractor Training for GCCS-J Contractor training of government personnel for GCCS-J. Labor in accordance with the taskings in section 6.2.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 2006 Lot OPTION Other Direct Costs for GCCS-J **COST** Other Direct Costs (ODCs) in support of the tasking in section 6.2 of the Performance Work Statement. FOB: Destination ESTIMATED COST AMOUNT ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE** 2007 Lot OPTION Task 3 Test Support for JPES (O&M) **CPFF** Labor in support of the tasking in sections 6.3.1, 6.3.2, 6.3.3, 6.3.4, 6.3.5, and 6.3.6 of the Performance Work Statement. FOB: Destination

**ESTIMATED COST** 

TOTAL EST COST + FEE

FIXED FEE

Page 13 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 2008 Lot OPTION External Project Support for JPES (O&M) Labor in support of the tasking of section 6.3.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 2009 Lot OPTION Contractor Training for JPES (O&M) **CPFF** Contractor training of government personnel for JPES (O&M). Labor in accordance with the taskings in section 6.3.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **QUANTITY UNIT AMOUNT** 2010 Lot OPTION Task 4 Test Support for JPES (RDT&E) **CPFF** Labor in support of the tasking in sections 6.4.1, 6.4.2, 6.4.3, 6.4.4, 6.4.5, and 6.4.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

Page 14 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 2011 Lot OPTION External Project Support for JPES (RDT&E Labor in support of the tasking of section 6.4.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 2012 Lot

OPTION

Contractor Training for JPES (RDT&E)

**CPFF** 

Contractor training of government personnel for JPES (RDT&E). Labor in accordance with the taskings in section 6.4.6.4 of the Performance Work

Statement. FOB: Destination

> **ESTIMATED COST** FIXED FEE

TOTAL EST COST + FEE

SUPPLIES/SERVICES **UNIT PRICE AMOUNT** ITEM NO **QUANTITY UNIT** Lot

2013 OPTION

Other Direct Costs for JPES (O&M)

**COST** 

Other Direct Costs (ODCs) in support of the tasking in section 6.3 of the

Performance Work Statement.

FOB: Destination

**ESTIMATED COST** 

Page 15 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 3001 12 Months OPTION Task 1 Contract Management **FFP** Labor in accordance with tasking in sections 6.1.1, 6.1.2, and 6.1.3 of the Performance Work Statement. FOB: Destination **NET AMT** ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 3002 12 Months OPTION Contract Transition Plan Labor in accordance with section 6.1.4 of the Performance Work Statement. FOB: Destination **NET AMT** ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 3003 Lot OPTION Task 2 Test Support for GCCS-J Labor in support of the tasking in sections 6.2.1, 6.2.2, 6.2.3, 6.2.4, 6.2.5, and 6.2.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

Page 16 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 3004 Lot OPTION External Project Support for GCCS-J Labor in support of the tasking of section 6.2.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 3005

OPTION

Contractor Training for GCCS-J

**CPFF** 

Contractor training of government personnel for GCCS-J. Labor in accordance with the taskings in section 6.2.6.4 of the Performance Work Statement.

FOB: Destination

ESTIMATED COST FIXED FEE

TOTAL EST COST + FEE

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 3006 Lot

3006 OPTION

Other Direct Costs for GCCS-J

**COST** 

Other Direct Costs (ODCs) in support of the tasking in section 6.2 of the

Performance Work Statement.

FOB: Destination

ESTIMATED COST

Page 17 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 3007 Lot OPTION Task 3 Test Support for JPES (O&M) Labor in support of the tasking in sections 6.3.1, 6.3.2, 6.3.3, 6.3.4, 6.3.5, and 6.3.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 3008 Lot OPTION External Project Support for JPES (O&M) **CPFF** Labor in support of the tasking of section 6.3.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 3009 Lot OPTION Contractor Training for JPES (O&M) Contractor training of government personnel for JPES (O&M). Labor in accordance with the taskings in section 6.3.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

Page 18 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 3010 Lot OPTION Task 4 Test Support for JPES (RDT&E) Labor in support of the tasking in sections 6.4.1, 6.4.2, 6.4.3, 6.4.4, 6.4.5, and 6.4.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 3011 Lot OPTION External Project Support for JPES (RDT&E **CPFF** Labor in support of the tasking of section 6.4.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 3012 Lot OPTION Contractor Training for JPES (RDT&E) Contractor training of government personnel for JPES (RDT&E). Labor in accordance with the taskings in section 6.4.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

Page 19 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 3013 Lot OPTION Other Direct Costs for JPES (O&M) **COST** Other Direct Costs (ODCs) in support of the tasking in section 6.3 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 4001 12 Months OPTION Task 1 Contract Management Labor in accordance with tasking in sections 6.1.1, 6.1.2, and 6.1.3 of the Performance Work Statement. FOB: Destination **NET AMT** ITEM NO SUPPLIES/SERVICES **UNIT PRICE QUANTITY UNIT AMOUNT** 4002 12 Months OPTION **Contract Transition Plan FFP** Labor in accordance with section 6.1.4 of the Performance Work Statement. FOB: Destination

**NET AMT** 

Page 20 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 4003 Lot OPTION Task 2 Test Support for GCCS-J Labor in support of the tasking in sections 6.2.1, 6.2.2, 6.2.3, 6.2.4, 6.2.5, and 6.2.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 4004 Lot OPTION External Project Support for GCCS-J **CPFF** Labor in support of the tasking of section 6.2.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 4005 Lot OPTION Contractor Training for GCCS-J **CPFF** Contractor training of government personnel for GCCS-J. Labor in accordance with the taskings in section 6.2.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST FIXED FEE** TOTAL EST COST + FEE

Page 21 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 4006 Lot OPTION Other Direct Costs for GCCS-J **COST** Other Direct Costs (ODCs) in support of the tasking in section 6.2 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 4007 Lot OPTION Task 3 Test Support for JPES (O&M) Labor in support of the tasking in sections 6.3.1, 6.3.2, 6.3.3, 6.3.4, 6.3.5, and 6.3.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE AMOUNT ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE** 4008 Lot OPTION External Project Support for JPES (O&M) **CPFF** Labor in support of the tasking of section 6.3.3.1 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE

TOTAL EST COST + FEE

Page 22 of 138

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 4009 Lot OPTION Contractor Training for JPES (O&M) Contractor training of government personnel for JPES (O&M). Labor in accordance with the taskings in section 6.3.6.4 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE SUPPLIES/SERVICES ITEM NO **QUANTITY UNIT UNIT PRICE AMOUNT** 4010 Lot OPTION Task 4 Test Support for JPES (RDT&E) Labor in support of the tasking in sections 6.4.1, 6.4.2, 6.4.3, 6.4.4, 6.4.5, and 6.4.6 of the Performance Work Statement. FOB: Destination **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE SUPPLIES/SERVICES **UNIT PRICE AMOUNT** ITEM NO **QUANTITY UNIT** 4011 Lot OPTION External Project Support for JPES (RDT&E Labor in support of the tasking of section 6.4.3.1 of the Performance Work Statement. FOB: Destination ESTIMATED COST FIXED FEE TOTAL EST COST + FEE

Page 23 of 138

ITEM NO SUPPLIES/SERVICES QUANTITY **UNIT UNIT PRICE AMOUNT** Lot

4012 OPTION

Contractor Training for JPES (RDT&E)

**CPFF** 

Contractor training of government personnel for JPES (RDT&E). Labor in accordance with the taskings in section 6.4.6.4 of the Performance Work

Statement.

FOB: Destination

ESTIMATED COST FIXED FEE

TOTAL EST COST + FEE

SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **QUANTITY UNIT AMOUNT** 

4013 Lot

OPTION Other Direct Costs for JPES (O&M)

Other Direct Costs (ODCs) in support of the tasking in section 6.3 of the

Performance Work Statement.

FOB: Destination

**ESTIMATED COST** 

Page 24 of 138

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT Lot

Surge Support COST

OPTION

The Government may require surge support during the base or any option period, and surge modifications will within the scope of the contract and provide increased support for the defined task areas of this PWS. Surge support is OPTIONAL and is not a guarantee. If the Government determines that an increased quantity of support is required for the task areas defined in the PWS, the Government reserves the right to exercise the Surge Option unilaterally. The Contracting Officer will provide written notice to the Contractor at least 10 calendar days prior to any unilateral exercise of the Surge Option. In the event the Government does elect to exercise the Surge Option, surge support will be realigned under new or existing CLINs for the relevant task areas identified in the PWS, and an equal amount will be deducted from the Surge CLIN not-to-exceed amount. Surge support will be provided at the same labor rates proposed and found fair and reasonable at time of contract/task order award for the applicable period of performance. When surge support is realigned under cost-type CLINs, if actual, reimbursable labor rates exceed the labor rates originally proposed and found fair and reasonable at time of contract/task order award, the contractor is only entitled to a fee amount based on the originally proposed labor rates. FOB: Destination

ESTIMATED COST

Section C - Descriptions and Specifications

# PERFORMANCE WORK STATEMENT

# PERFORMANCE WORK STATEMENT (PWS)

As of 22 May 2018

Contract Number:	TBD at time of award
Contractor Name	TBD at time of award
Tracking Number:	621600368
Follow-on to Previous Contract and	HC1028-08-D-2022-HC104718F0004
Task Order Number:	HC1028-08-D-2025-VC15
	HC1028-08-D-2025-VC20

# 1. Contracting Officer's Representative (COR).

# a. Primary COR.

Identified in Section G, Points of Contact, as included in the contract.

#### b. Alternate COR.

Identified in Section G, Points of Contact, as included in the contract.

2. Contract Title. Command and Control (C2) Portfolio Test and Evaluation (T&E)

#### 3. Background.

The C2 Portfolio T&E contract will be an overarching approach for fulfilling requirements for independent verification and validation (IV&V) of software across the C2 Portfolio which will consist of four (4) major programs, known today as the Global Command and Control System-Joint (GCCS-J), the Global Combat Support System-Joint (GCSS-J), the Joint Planning and Execution Services (JPES), and the Global Command and Control System-Joint Enterprise (GCCS-JE). Each of the programs develops and sustains systems for use by the joint communities and as such each has requirements to independently verify and validate software associated with these systems. The operational systems were developed independently of each other and, as a result, some of the foundational services that support each system are duplicative. The C2 Portfolio will evolve over time to have common modernized foundational services eliminating existing duplicative services. Additionally, the core mission applications that will interface with the common foundational services will also be modernized resulting in the sunset of specific legacy components. As a result, the C2 capabilities that are supported by this PWS will transition over time.

Each of the major C2 systems is described below:

- GCCS-J is the Department of Defense (DoD) joint C2 System of Record for achieving full spectrum dominance. GCCS-J is a suite of mission applications that provides critical joint war-fighting C2 capabilities and is the principal foundation for dominant battlespace awareness, providing an integrated, near real-time picture of the battlespace necessary to conduct joint and multinational operations. GCCS-J provides a robust and seamless C2 capability to the Commander-in-Chief (CINC), Secretary of Defense (SECDEF), National Military Command Center (NMCC), Combatant Commanders (CCDRs), Joint Force Commanders, and Service Component Commanders. GCCS-J offers vital interoperability to the systems the joint warfighter uses to plan, execute, and manage military operations. Key capabilities of GCCS-J include two specific Global baselines, v4.3 and v6.x. GCCS-J Global 4.3 has a planned sunset in mid Fiscal Year (FY) 2019 and GCCS-J Global 6.x has a planned sunset by the end of FY20. The modernized system to replace GCCS-J is referred to as GCCS-J Enterprise (GCCS-JE). Rather than a local installation of the release at each site, the Initial Operational Capability (IOC) of GCCS-JE will be provided regionally.
- The GCSS-J system is the Joint Staff (JS/J4) Logistics System of Record providing an enterprise logistics Common Operational Picture (LogCOP) for the Combatant Command (CCMD) and Joint Task Force (JTF) commanders. The system integrates data from CCMD and JS/J4 identified authoritative data sources to

provide a fused, integrated, near real-time, multi-dimensional view of combat support and combat service support across joint capability areas, providing situational awareness of the battlespace and logistics pipeline (e.g., Supply, Deployment and Distribution, Engineering, etc.) and optimizing joint logistics processes. Utilizing a strategic server concept, GCSS-J capabilities are accessible to users from any Government approved equipment, anywhere, as long as they have access to a web browser, a GCSS-J account and valid credentials (Secret Internet Protocol (IP) Router Network (SIPRNet): DoD SIPRNet hard token, Non-Secure IP Router Network (NIPRNet): Common Access Card (CAC)). Current GCSS-J initiatives provide solutions which improve collaboration across the CCMDs and facilitate the integration of GCSS-J services with each CCMD developed and maintained LogCOP.

- JPES is a portfolio of capabilities that support the policies, processes, procedures, and reporting structures needed to plan, execute, mobilize, deploy, employ, sustain, redeploy, and demobilize activities associated with Joint Operations. JPES capabilities support the deliberate planning, crisis action planning and global force management processes. Key legacy capabilities within JPES include the Joint Operation Planning and Execution System (JOPES), Joint Capabilities Requirements Manager (JCRM) and Preferred Force Generation (PFG). JOPES is being modernized in two phases. Phase One consists of the JPES Framework (JFW) and the JPES Solution (JPESS) which will replace the existing functionality of JOPES, concluding with the sunset of JOPES anticipated by the end of FY19. Phase Two consists of enhancing JFW and JPESS to replace the functionality provided by JCRM and PFG. Phase Two is planned to conclude by the end of FY21 and will result in the sunset of JCRM and PFG.
- The Global Command and Control System Joint Enterprise (GCCS-JE) will be the DoD Joint Command and Control (C2) system of record for achieving full battlespace dominance. It will provide critical joint warfighting C2 capabilities, providing an integrated, near real-time picture of the battlespace necessary to conduct joint and multinational operations. GCCS-JE will provide a robust and seamless C2 capability to the Commander-in-Chief (CINC), Secretary of Defense (SECDEF), National Military Command Center (NMCC), Combatant Commanders (CCDRs), Joint Force Commanders, and Service Component Commanders. GCCS-JE will offer vital access to the fused information from systems and sources that the Joint warfighter uses to plan, execute, and manage military operations.

The C2 Portfolio deployable capability shall be interoperable with C2 Portfolio capabilities and shall operate under conditions which are disconnected, intermittent, and limited (DIL) communications. The deployable configuration shall support interfacing with a subset of the C2 Portfolio data sources and systems. The deployable configuration shall support the C2 Portfolio web client and shall expose C2 Portfolio data services to data consumers operating in the target environment.

The C2 Portfolio will include custom baselines configured to support specific Foreign Military Sales (FMS) cases. The specific software baseline for a given FMS case will be approved by the DISA Foreign Disclosure Officer (FDO). System-level documentation will be modified as required to ensure it only discusses software components that are part of the approved baseline for a particular FMS case.

- **4.** <u>Objectives</u>: The objective of this PWS is to provide independent validation and verification (IV&V) of C2 developed capabilities/releases.
- **5.** Scope. Ensure that the C2 Portfolio capabilities are fully security compliant, installed and configured per delivered documentation in a Government or contractor managed test environment, and tested per the established test plan in Government or contractor managed test environment as required. The contractor shall participate in full life cycle testing of systems from development through deployment and sustainment.

The methodologies and processes shall be consistent throughout the individual programs; however, due to the evolving nature of the C2 portfolio GCCS-J and JPES support will be required at time of award while GCCS-JE support is anticipated to be needed towards the middle of the base year. For this reason, the Government plans to use part of the SURGE CLIN to exercise GCCS-JE support once the Government becomes aware of the exact requirements. Tables 5.1-5.3 reflect the projected testing events for the GCCS-J and JPES individual programs

within the C2 portfolio. Detailed explanations of these test events can be found in Section 6, Performance Requirements.

In addition, funding sources for the various programs will be different as outlined below

- GCCS-J will use O&M
- JPES (JOPES, JCRM, and PFG) will use O&M
- JPES (JPES and JFW) will use RDT&E
- GCCS-JE will use RDT&E

Table 5.1 – Anticipated GCCS-J (O&M) Test Events per Yearly Period of Performance

Test Events	Anticipated Total Number of Test Events Per Year
Major Release Events	4
Minor Release Events	7
IAVA and Emergency Release Events	428
FMS-Related Events	3
Total	442

Table 5.2 - Anticipated JPES (O&M) Portfolio Test Events per Yearly Period of Performance

Test Events	Anticipated Total Number of Test Events Per Year
Major Release Events	0
Minor Release Events	7
IAVA and Emergency Release Events	10
FMS-Related Events	0
Total	17

Table 5.3 – Anticipated JPES (RDT&E) Portfolio Test Events per Yearly Period of Performance

Test Events	Anticipated Total Number of Test Events Per Year
Major Release Events	1
Minor Release Events	3
IAVA and Emergency Release Events	5
FMS-Related Events	0
Total	9

The Government may require surge support during the base or any option period, and surge modifications will be within the scope of the contract and provide increased support for the defined task areas of this PWS. Surge support over the life of the contract will not exceed 40% of the contractor's total proposed cost/price for the base and all option periods, excluding any six-month extension of services pursuant to Federal Acquisition Regulation (FAR) 52.217-8.

# 6. Performance Requirements.

# 6.1 Task 1 - Contract Management (Firm-Fixed-Price (FFP)).

Contract Management is required to provide a structure that integrates the contractor effort with the goals and objectives of the C2 Portfolio. The key elements of task management include the management plan, a schedule of

activities (with regular updates), control and reporting of performance, cost reporting, regular in progress reviews, and delivery of materials. Task efforts are described in the subtasks below.

# 6.1.1 Subtask 1 – Project Management.

- The contractor shall prepare and provide a Contract Management Plan (CMP) describing the technical approach, organizational resources and management controls to be employed to meet the cost, performance and schedule requirements throughout the PWS execution.
- The contractor shall provide technical and functional activities required for integration of all tasks specified within the PWS.
- The contractor shall prepare and provide a Work Breakdown Structure (WBS) and a corresponding Integrated Master Schedule (IMS) for the overall contract to include schedules for each subtask.
- The contractor shall analyze, define, prepare, and provide Work Packages with planned monthly costs for the entire Period of Performance (PoP) broken out to level four (4) in the WBS and traceable to the IMS.
- The contractor shall integrate and coordinate all activities needed to execute the requirements within this PWS. The contractor shall manage the timeliness, completeness, and quality of all task areas within this PWS. The contractor shall ensure customer satisfaction and professional and ethical behavior of all contract personnel.
- The contractor shall establish clear organizational lines of authority and responsibility to ensure effective management of the resources assigned to the requirements. The contractor shall be, at a minimum, Capability Maturity Model Integration (CMMI) Level 3 and/or ISO 9001 certified.

### **Deliverables for 6.1.1:**

- > CMP
- ➤ WBS to the 4<sup>th</sup> level
- ➤ T&E IMS

### 6.1.2 Subtask 2 – Control Progress and Status Reporting.

- The contractor shall prepare and provide a Monthly Status Report (MSR) for all task areas within the PWS.
- The contractor shall prepare and provide a Contractor Performance Review (CPR). For each task of the PWS, the contractor shall break out costs and hours by systems (e.g., GCCS-J, GCCS-JE, GCSS-J, JPES, PFG, JCRM, JOPES, and JFW), then by specific release of each system and furthermore, shall identify the Accounting Classification Reference Number (ACRN) and task level.
- The contractor shall conduct a monthly status review meeting. The meeting can be facilitated via Defense Collaboration Services (DCS), teleconference, or onsite as appropriate.
- The contractor shall generate meeting minutes based on the monthly status review meeting. The minutes shall summarize the discussion of the monthly review meeting and capture actions to be resolved.

# Deliverables for 6.1.2:

- > MSR
- CPR Report
- Meeting Minutes

#### 6.1.3 Subtask 3 – Kick-Off Meeting (KOM).

The contractor shall prepare for and participate in a KOM with the Government to establish a baseline of understanding after the contract award or as directed by the Contracting Officer's (KO) at a location to be determined by the COR no later than (NLT) ten (10) business days after contract award. Participants shall include The Product Leads and Deputy Product Leads, C2 Portfolio Program Managers (PMs), KO, COR, key contractor personnel and other Government staff. At the KOM, the contractor shall present the details of its intended approach and high-level milestone schedule for review. The KOM shall serve to resolve strategic questions, refine goals, define success, and explore the biggest challenges and breakthrough opportunities for the Government. This shall be the beginning of a dialogue between the Government and the contractor to ensure successful execution of this contract. The contractor shall coordinate the agenda for the KOM and include, as a minimum, the following:

- Introduction of management and technical teams
- Presentation of management plans
- Establishment of common understanding of the contract
- Other relevant items may be introduced at the discretion of the contractor and/or the Government

### **Deliverables for 6.1.3:**

- ➤ KOM Briefing Materials
- KOM Minutes and Action Items

### 6.1.4 Subtask 4 – Contract Transition Plan (Optional Contract Line Item Number (CLIN)).

In the event of a contractual change or turnover, the Government will provide written notification to the contractor. Upon receipt of the notification, the contractor shall provide at a minimum all materials and support necessary to accomplish a seamless and expeditious transition of the tasks identified in this PWS to the incoming contractor. The transition shall include the following: all in-progress working files for the deliverables of this PWS; final files for all tasks, test procedures; all test scripts/procedures (manual, automated, documented); and final phase out meetings with Government, incumbent, and the new contractor.

#### **Deliverables for 6.1.4:**

> Transition Plan, transfer of knowledge, experience, and lessons learned to the incoming contractor

# 6.2 Task 2 – Test Support for GCCS-J (O&M Funding) (Cost-Plus-Fixed-Fee (CPFF)).

All test support shall be coordinated/directed by the Government to support/meet Government established/managed test objectives, expectations and end states for its Family of Systems (FoS). Due to the time critical nature of program level test events, it shall sometimes be necessary for contractor support to be available during extended or non-standard duty hours (including weekends) to support activities under this TO. The contractor PM shall inform the Government COR regarding the availability of staff assigned to this effort, particularly for planned formal test events. The availability of contractor staff during test events and planning activities shall be identified by the contractor 10 business days in advance.

The Contractor shall provide Test and Evaluation (T&E) support for all the systems in the C2 Portfolio. The T&E support includes technical expertise and execution support necessary for conducting all C2 Portfolio test events (sometimes simultaneously), including support for C2 Portfolio associated FoS, T&E activities, and T&E of individual mission critical systems. Specific T&E tasks include:

- Support to Government T&E Integrated Product Teams (IPT) in coordinating T&E and release activities across the Program Management Offices (PMOs) and external stakeholders
- Support selection, planning and development of test events, to include identification of software requirements mapping and validation processes
- Development of testing schedules, integration with the overall program IMS, test bed architecture, network diagrams, flowcharts, test plans, functional and regression tests, test cases, and development support of Master Scenario Event Lists (MSEL)
- T&E execution duties to include local and remote tests of development and operationally representative sites, development and analysis documentation of test data/test cases/MSELs, developer delivered documentation, etc.
- Verification, execution of performance testing and metrics gathering, and evaluation/implementation of automated testing tools and processes
- Tracking of testing efforts, associated schedule impact, and risk identification, analysis, and mitigation specific to T&E efforts
- IV&V efforts include the evaluation and reporting of the security posture delivered software

The ranges of test event spans from very small scoped Information Assurance Vulnerability Alert (IAVA) tests to Major Release test events. Examples/explanations of test events:

Major Release - Consists of a significant change in the architecture or operation of the capability; a major version would indicate that the specification may have changed in a non-backward compatible way. Releases are usually indicated by a first digit versioning change (1.x.x.x). Examples of test events typically consist of the following:

- a. Contractor Integration Test (CIT) A developer led test event which integrates all development efforts prior to formal Government delivery. The contractor shall collaborate with the developer in an effort to derive test cases (manual and automated), while helping the developer identify the quality of the product.
- b. Risk Reduction Test Event (RRTE) Test that allows subject matter experts (SMEs) to perform hands-on testing of the delivered software to identify critical defects. Contractor leads and executes RRTE and may coordinate with externals (if required).
- c. System Integration Test (SIT) Tests that the delivered software interfaces/integrates with other system components. Contractor shall execute SIT and coordinate with external stakeholders to complete SIT.
- d. System Acceptance Test (SAT) Tests that the delivered software meets stated requirements. Contractor leads and executes SAT. These tests may also be executed at external sites with operationally representative test beds and users.
- e. Software Quality Test (SQT) Tests that allows SMEs to perform hands-on testing of the delivered software to identify critical defects early and minimize risks going into formal Operational Test (OT), Interoperability Test (IOP) or Limited User Assessment (LUA). Contractor leads and coordinates with external stakeholders to complete SOT.
- f. Interoperability Test (IOP) Tests the ability to exchange data with external systems as documented in Interoperability Support Plan (ISP). Joint Interoperability Test Command (JITC) leads the IOP. Contractor supports and coordinates with JITC. May coincide with other test events.
- g. Limited User Assessment (LUA) Tests the end-to-end system functions. Similar to an OT but on a smaller scale. Contractor leads LUA and coordinated with external participants.
- h. Performance Testing (PT) Tests the systems' ability to meet Key Performance Parameters as well as tests the upper limits of the system. Contractor leads and executes the test. May coincide with other test events.
- i. Operational Test & Evaluation (OT&E) Test events performed by operationally representative test sites and users to verify the release is operationally ready to field. The JITC leads the test with C2 Portfolio contractor support.

Minor Release - Consists of new features being added to the capability but the fundamental architecture remains unchanged; a minor version would indicate that the specification has changed in a backward compatible way. Minor Releases are generally indicated by a second, third or fourth digit versioning change (1.2.x.x). Examples of Minor Release Events may include:

- a. Contractor Integration Test (CIT) A developer led test event which integrates all development efforts prior to formal Government delivery. The contractor shall collaborate with the developer in an effort to derive test cases (manual and automated), while helping the developer identify the quality of the product.
- b. Application Security Process (ASP) This is the Agile Process used for software application that require rapid deployment into an accredited DoD Information System.
- c. Maintenance Release Process (MRP) Tests which performed focused evaluation of fixes or enhancements while ensuring the security posture and functionality of the associated release is undisturbed. Contractor leads and executes Maintenance Release tests.
- d. System Integration Test (SIT) Tests that the delivered software interfaces/integrates with other system components. Contractor leads, executes SIT and coordinates with external stakeholders to complete SIT.
- e. System Acceptance Test (SAT) Tests that the delivered software meets stated requirements. Contractor leads and executes SAT. These tests may also be executed at external sites with operationally representative test beds and users.
- f. Software Quality Test (SQT) Tests that allows SMEs to perform hands-on testing of the delivered software to identify critical defects early and minimize risks going into formal OT, IOP or LUA. Contractor leads and coordinates with external stakeholders to complete SOT.
- g. Risk Reduction Test Event (RRTE) Test that allows SMEs to perform hands-on testing of the delivered software to identify critical defects. Contractor leads and executes RRTE and may coordinate with externals (if required).

- h. Interoperability Test (IOP) Tests the ability to exchange data with external systems as documented in Interoperability Support Plan (ISP). Joint Interoperability Test Command (JITC) leads the IOP. Contractor supports and coordinates with JITC. May coincide with other test events.
- i. Performance Testing (PT) Tests the systems' ability to meet Key Performance Parameters as well as tests the upper limits of the system. Contractor leads and executes the test. May coincide with other test events.

Emergency Release Events and IAVA Events:

- a. An Emergency Release Test event is conducted in response to a highly critical operational defect. Development, security, test execution and fielding of the defect mitigation is collapsed. Contractor leads and executes the test.
- b. IAVA Events: Integration functional testing and validation of security patches applied to existing systems.

FMS Test Events: Custom events geared to support C2 Portfolio distribution to non-standard Outside Continental United States (OCONUS) sites.

Please refer to Table 5.1 in Section 5 for the initial projected testing forecast for GCCS-J.

### **6.2.1** Subtask 1 – Test Management.

The contractor shall provide Test Managers with expertise across the full spectrum of test events. For each test event, the contractor shall identify a Test Manager. Multiple contractor Test Managers are required as multiple test events occur concurrently. Contractor Test Managers shall maintain a final Secret security clearance. The Test manager's responsibility shall be to ensure each test event is planned, executed, and closed out. The Test Manager shall be well versed with C2 Portfolio software lifecycle processes, acquisition test requirements, with particular emphasis on System Integration Tet (SIT), System Acceptance Test (SAT) and Operational Test processes as well as ISO/IEC/IEEE 29119 Software Testing Standards. All test activities shall be coordinated through the COR. The Test Manager shall ensure all test artifacts and contractor deliverables are compiled in a Government approved location.

# 6.2.1.1 Subtask 1.1 – Test Planning.

The Contractor shall be responsible for all test event planning activities. The Contractor shall develop a Test Plan that documents all resources needed to execute the test event, unless the requirement for a Test Plan document is waived by the COR on a case-by-case basis for each test event. The test cases to be executed during the test event shall be documented in the Test Plan. For each release, the contractor shall test all new functionality as well as all fixes to software defects. Contractor shall plan for integration testing with external systems as well. The Contractor shall assess and plan for regression testing of previously delivered functionality to ensure no breakage. Contractor shall conduct a Risk Assessment of each software release to aid in building the Test Plan.

Contractor shall participate in PMO Release design reviews and PMO sprint reviews in order to develop test cases.

The contractor shall refine and decompose test planning requirements through participation in the following:

- Preliminary Design Review (PDR) as required
- Critical Design Review (CDR) as required
- Daily Developer status briefings during Sprints
- Bi-Weekly Status Update (SUM) Meetings
- Weekly Engineering Review Group (WERG) Meetings
- Weekly Test Management Meetings
- Scrum Meetings as required
- Weekly IPT Meetings
- Daily CIT Briefings
- Contractor Weekly Program Change Review Board (PCRB) Meetings

The contractor Test Manager activities shall include the following:

- Identify and verify availability of test team resources
- Participate and collaborate with software development to include sprint briefings
- Identify and verify availability of systems administrators
- Identify and verify all Government-off-the-shelf (GOTS), and Commercial-off-the-shelf (COTS) software requirements to support test events in all lab test beds
- Identify all interfaces to be evaluated against all test beds
- Perform independent development technical evaluations
- Coordinate with the Government toward resolution of release production issues
- Participate in the generation of any required Risk Assessments
- Identify and report to the Government all projected test conflicts with recommended solutions
- Ensure all test build, software and test execution documentation is collected and stored in a Governmentspecified repository
- Coordinate projected release test activities between all test sites and stakeholders
- Identify test entrance and exit criteria
- Assist with release schedule generation and maintenance
- Track and report overall planning management of system test events
- Identify, document and track all pre-test software non-compliance, security findings, and functional defect reports
- Assist and supplement the product development team's development integration event testing prior to formal Government delivery
- Provide weekly status updates on release issues and schedule

#### Deliverables for 6.2.1.1:

- Risk Assessment
- > Test Plans

# 6.2.1.2 Subtask 1.2 – Test Execution and Reporting.

The contractor shall manage and execute all assigned test events. The contractor shall plan for and conduct a Test Readiness Review (TRR) prior to the start of the Test. The Government will provide a sample TRR as has been used in the past as a baseline template. The contractor shall modify this TRR template based on the size and scope of the test event. The contractor shall deliver the completed and compiled TRR materials to the Government for review and approval. Prior to the scheduled TRR, the contractor shall coordinate with all participating members of the test event to ensure that all aspects of the TRR have been pre-coordinated, validated and verified. The contractor shall ensure the full execution of the Government approved Test Plan. A build is a collection of application components installed and compiled for testing purposes to ensure a reliable final product. The contractor responsibilities shall include:

- Verify software and required installation/build documents are available to all test build sites
- Confirm all local and remote tester/user account validation
- Confirm any applicable test automation validation
- Review any site validation checklist(s) and/or Site Readiness Reviews (SRR)
- Coordinate TRR
- Execute the Test Plan
- Oversee all defect report generation, execute defect report processes
- Coordinate test status updates with the Government personnel, Release Manager, present issues and recommend mediations to the Release Manager and/or Test Director
- Verify all installation/build, software/system installation teams are assembled
- Confirm network and interface validation
- Facilitate daily defect review meetings
- Prepare and deliver daily situation reports
- Coordinate build validation

- Support required all Cybersecurity validation and network Authority to Test (ATT), Interim Authority to Test (IATT)
- Capture all installation/build issues, documentation redlines and defect reports
- As required, assemble daily situation reports to include test progress relative to the test schedule, issues
  discussion, percentage completion pass/fail of test cases, validation of interface and defect reports,
  identification of any new defect reports
- As required, coordinate cross-team installation/configuration validations

#### Deliverables for 6.2.1.2:

- > TRRs
- ➤ Daily Situation Reports

## 6.2.2 Subtask 2 – System Testing.

The contractor shall provide a team of experienced systems test professionals (referred to as "team" in this section). The contractor team shall maintain a minimum Secret clearance. The contractor team shall be required to execute multiple tests against multiple baselines concurrently.

The contractor systems test professionals shall participate in the generation of Risk Assessments, Test Plans, Situation Reports and Test Reports. The contractor shall be proficient in executing test processes against client, server, virtual and enterprise C2 Portfolio of systems. Contractor team shall be proficient in the generation of scalable test cases and trained to execute test processes to include formal acquisition required processes and agile test processes. Contractor generated test cases support a range from Emergency Release processes through mission oriented Operational Test events. Test cases shall validate developer delivered capabilities to determine requirements satisfaction. Contractor generated test cases shall be executed during developer sprint testing and Contractor Integration Testing (CIT) to support the formal Government delivery of quality products. The Contractor team shall store and maintain test cases in a Government-owned shared repository.

The contractor team shall execute and document Key Performance Parameters (KPPs) and systems interface validation. KPP validation shall identify and validate performance requirement criteria. The contractor team shall be proficient in the execution of automated test toolset/scripts. The contractor shall participate in the execution of security integration products and documentation.

The contractor team shall participate in test systems status briefings.

Contractor team shall be proficient in generating, validating and maintaining systems defect reports following the established documented processes.

All data generated during all phases of systems validation shall be stored in a Government-owned shared repository.

The contractor team responsibilities shall include:

- Participation in the generation of Risk Assessments, Test Plans, Situation Reports and Test Reports
- Participation in Scrums, IPTs, PCRBs, WERGs, and Hotwashes
- Participation in test related teleconferences
- Participation in the generation of Site Validation Checklists
- Participation in the generation of test Entrance Criteria and Exit Criteria checklists
- Participation in developmental testing
- Validation of Cybersecurity requirements
- Generation and storage of systems test cases
- Execution of incremental capabilities focused validation
- Execution of full systems test cases from development through Operational Testing
- Execution of automated tests
- Generation, validation, and maintenance of defect reports
- Validation and documentation of all required performance criteria and interface requirements

• Full execution of the Test Plans, any exceptions shall first be approved by the Government

#### Deliverables for 6.2.2:

- Systems Test Cases
- Systems Defect Reports

#### 6.2.3 Subtask 3 – Build and Maintain Test Environment.

The contractor shall build and maintain classified test environments for clients, servers, virtual systems, and enterprise systems. The contractor shall also validate system builds with strict adherence to installation documentation. Deviations from the system installation documentation shall be documented in defect reports. The contractor shall generate, validate, and update all system defect reports. In addition, the contractor shall be responsible for:

- Generating, validating, and updating system defect reports
- Participation with developer led systems builds, security validation and systems validation
- Participation in the generation of Risk Assessments
- Participation in the generation of systems, network and security architecture diagrams
- Execution of formal test environment systems builds, security validation and reporting, post-installation configurations, data interface network configuration
- Performing systems validation of all client, server, virtual and enterprise systems
- Red-lining all formal environment build, security, and configuration documentation
- Participation in build status meetings
- Performing software and security maintenance of all test sustainment, modernized, and enterprise systems virtual machines
- Completing Site Validation Checklists
- Generating Test Entrance Criteria and Exit Criteria checklists

### **Deliverables for 6.2.3:**

- ➤ Site Validation Checklist
- ➤ Red-lined formal documentation
- Baseline build validation checklist
- > Systems installation/build, security and configuration defect reports

### 6.2.3.1 Subtask 3.1 – External Project Support (Optional CPFF CLIN).

The contractor shall perform installation, configuration and functional evaluation of custom software as requested by external stakeholders. This software may include full system builds, data population and appliances supporting existing systems.

The contractor shall build, install, configure, and administer systems in support of external projects/initiatives and/or FMS systems. Estimate up to two server suites in a performance period may be designated for use in supporting various external projects/initiatives.

#### **Deliverables for 6.2.3.1:**

- > Daily Situation Reports (SITREPs) or as requested by the Government
- ➤ Weekly SITREPs or as requested by the Government

# ${\bf 6.2.4~Subtask~4-Cybersecurity~and~Information~Assurance~(IA)~Compliance~Support.}$

The contractor shall ensure that the product baselines are in compliance with the DoD 8500 (Cybersecurity), 8510 (Risk Management Framework (RMF)), 8551 (Ports, Protocols, and Services Management (PPSM)), 8520 (Public Key Infrastructure (PKI)), and any other applicable Directives and Instructions requirements. The contractor shall ensure, maintain, and/or improve the product baselines cybersecurity posture by proactively addressing, resolving, and delivering solutions in order to comply with the applicable DoD Directives and Instructions. The contractor shall provide support (i.e., security artifacts, documentation and software solutions) for the resolution of new and previously identified security deficiencies and the development of Plan of Action and Milestone (POA&M) with

mitigation strategies to ensure that the residual vulnerability findings for the applicable baseline releases are compliant with the DoD Cybersecurity requirements and Accreditation and Authorization (A&A) process. All contractor developed software items as well as the integrated end product baseline shall be compliant with cybersecurity requirements and free of any known CAT I vulnerabilities that cannot be successfully mitigated, downgraded to a CAT II finding by the Security Control Assessor (SCA), and approved by the Authorizing Official (AO). The contractor shall deliver software updates to address any applicable IAVAs, COTS and Open Source software updates (e.g., Oracle quarterly Critical Patch Updates), End of Life (EOL) / unsupported software updates, and fixes to address selected POA&M items. Contractors shall proactively monitor, track, and provide the PMO with a strategic way forward regarding any applicable DOD/USCYBERCOM taskings for any of the PMO supported baselines/systems/applications (Rich Site Summary (RSS) feed Uniform Resource Locator (URL)) will be supplied post award).

### **Deliverables for 6.2.4:**

- > Developer's Secure Coding, analysis, remediation, and mitigation Process
- ➤ DOD RMF Control assessment, artifact updates/development, and validation
- > Developer cybersecurity self-assessments of GOTs Software (S/W) products and baselines
- ➤ POA&Ms with Mitigation strategy development
- ➤ PMO Cybersecurity IV&V and/or security pre-look/scan events
- ➤ Compliance Testing and Analysis Report (CLASSIFIED)
- Developer's Cybersecurity Self-Assessment Summary report of GOTs S/W (per package) (CLASSIFIED)
- ➤ IA Artifacts (Annotated Systems Developer Security Technical Implementation Guide (ASD STIG) checklist and Fortify scan results (i.e. Workbooks &. fpr files)) (CLASSIFIED)
- Security / RMF Documentation updates and/or development
- ➤ Integrated Command and Control Support Framework Software Development Kit (ICSF SDK) (as applicable)
- ➤ Computer Software Product End Items

### 6.2.5 Subtask 5 – Reaccreditation Support via the Risk Management Framework (RMF).

The contractor shall provide mitigation and POA&M analysis support for the reaccreditation of software baseline via the RMF certification and accreditation process. The contractor shall support the security team throughout the RMF process to include: reassessing RMF controls, remediate findings, deliver artifacts, update finding matrix, etc.

#### **Deliverables for 6.2.5:**

- ➤ Compliance Testing and Analysis Report (CLASSIFIED)
- ➤ Developer's Cybersecurity Self-Assessment Summary Report (per package) (CLASSIFED)
- > IA Artifacts (ASD STIG checklist and annotated Fortify scan results) (CLASSIFIED)
- > Security/RMF Documentation updates and/or development

# 6.2.6 Subtask 6 – Test Process Improvement and Test Automation Support.

The contractor shall assist in improving the C2 Portfolio test processes by generating, executing, and reporting Test Automation to conduct performance and functional testing.

# 6.2.6.1 Subtask 6.1 – Test Process Improvement/Automation.

The contractor shall observe and coordinate with systems development toward integrating automation tools/programs/scripts to enhance testing performance and redundancy. The contractor shall review and continually evaluate the overall C2 Portfolio testing processes, methods, and tools currently being used and propose and develop improvements to the testing processes that better fit the needs of the C2 Portfolio. The contractor shall maintain expertise in all aspects of Acquisition T&E requirements and Director of OT&E (DOT&E) /Other Transaction Agreement (OTA) oversight and continually recommend areas of optimization.

The contractor shall investigate, evaluate, and incorporate automated software test tools and associated processes to facilitate test activities in the lab and Global Technical Assistance Center (GTAC) where appropriate. These tools must be able to run in a Windows/Unix/Linux Client/Server PMO test environment. The contractor shall replace repetitive manual testing with automated tests that can be run repeatedly. The selection of automated tools shall

enable test engineers to quickly set up and build complex test cases that can be easily customized. The contractor shall develop a plan indicating how and when the tool or process is to be integrated into the test environment.

The approach and cost to automate shall be coordinated with and approved by the COR, prior to implementation. The Government will purchase all third party automated tools for implementation and provide them to the contractor as Government Furnished Equipment (GFE).

#### Deliverables for 6.2.6.1:

- ➤ Technical Report Study/Services Test Process Improvement Report
- Implementation Plan: Automated Software Test Tool Implementation Plan and White Paper on Recommended Automated Test Tools

### 6.2.6.2 Subtask 6.2 – C2 Portfolio Automated Performance Testing.

The contractor shall assist the Government in conducting performance tests and analyses in accordance with the Government's test strategy. In order to perform this activity, performance tools obtained or provided by the customer may be used. The contractor shall be knowledgeable and experienced in the use and management of the tools. See Appendix A for the list of automated test tools. The contractor shall:

- Assist the Government in planning and execution of performance testing per the KPPs
- Provide installation and setup of the tools on GFE platforms
- Develop and install software test scripts
- Gather and analyze all metrics generated by tools
- Assist the Government with tuning the tools and applications under test to localize defects
- Include in appropriate test reports metrics detailing server delay, network delay, and end user performance with (where applicable) recommendations for performance improvement
- Assist in the development of test plans and scenarios which test the performance of PMO releases, in order to determine how the tested release will perform in a loaded operational environment. The tests and scenarios shall be documented in the test plan and shall be "operationally realistic" in that the load conditions applied to the tested release shall exceed conditions expected in a real-world environment

If the Government approves the test plan, the contractor shall identify the raw metric data to be collected, the method of collection, procedures to be applied to the collected raw metric data, and the final metrics to be calculated from the raw metric data. The contractor shall explain in the test plan the manner in which the final metrics describe the tested release performance under load. Subsequent to release, the contractor shall assist the Government in collecting data and performing analysis comparing actual release performance under load with predicted release performance under load.

### Deliverables for 6.2.6.2:

- > Test Plan: Performance Test Plan
- Test/Inspection Reports: Performance Test Report
- ➤ Computer Software Product End Items: Performance Test Scripts

#### 6.2.6.3 Subtask 6.3 – C2 Portfolio Automated Functional Testing.

The contractor shall assist the Government in performing automated functional testing of any C2 applications. In order to perform this activity, automated tools provided as GFE may be used. The contractor shall be knowledgeable and experienced in the use and management of the tools. The support team shall:

- In coordination with the Government, conduct the planning phase of the functional test
- In coordination with the Government, develop test plans and operationally relevant scenarios, which are to be documented in the functional test plan
- Provide installation and setup guidance of the tools on GFE platforms Develop and install software test scripts
- Gather and analyze all metrics generated by vendor provided tools as use of metrics analysis is dependent on Government need

• In coordination with the Government, assist with tuning the tools and applications under test in order to localize defects and for the calibration of tools

The contractor shall produce a functional test report describing the results of the test using the calculated metrics as descriptors. The test report shall cover all performance related aspects of the measured and observed system behavior under load.

#### Deliverables for 6.2.6.3:

- > Test Plan: Functional Test Plan
- > Test/Inspection Reports: Functional Test Report
- ➤ Computer Software Product End Items: Functional Test Scripts

### 6.2.6.4 Subtask 6.4 - Contractor Training of Government Personnel (Optional CPFF CLIN).

The contractor shall train its Government counterparts in the processes and procedures used to perform the T&E activities required under this contract. Training shall be performed on request of the Government, in the form of individual (i.e., one-on-one) and group sessions. Training shall be presented in the form of presentation slides, video presentations, desk-top process guides, or similar materials. T&E training topic areas will be selected by the Government, as needed for ongoing knowledge transfer.

A preliminary and final Training Plan shall be submitted to the Government for review and approval. The Training Plan shall describe the training requirements, processes, procedures and materials that the Contractor shall develop to train Government personnel on selected T&E topics. The Training Plan shall include the training schedule, including the expected duration of each type of training, expected number of trainees, and location of the training.

The Training Plan shall have an executive summary providing an overview of the plan's management and technical approach. Summary schedules of project phases, activities, and tasks, and the corresponding training shall be provided. The extent of the training plan shall be summarized in terms of overall effort, time, impact, expected results, and products. Training materials shall be submitted ten (10) calendar days prior to a scheduled training session.

#### Deliverables for 6.2.6.4:

> Contractor Training of Government Personnel Training Materials

# 6.3 Task 3 – Test Support for JPES (O&M Funding) (Cost-Plus-Fixed-Fee (CPFF)).

As stated above, the testing methodologies and processes shall be consistent throughout the individual programs. All of PWS 6.2 tasks and subtasks should be mirrored as part of 6.3 Test Support for JPES (O&M), including deliverables. Please refer Table 5.2 for JPES (O&M) Portfolio in Section 5 for the initial projected testing forecast.

#### 6.4 Task 4 – Test Support for JPES (RDT&E Funding) (Cost-Plus-Fixed-Fee (CPFF)).

As stated above, the testing methodologies and processes shall be consistent throughout the individual programs. All of PWS 6.2 tasks and subtasks should be mirrored as part of 6.4 Test Support for JPES (RDT&E), including deliverables. Please refer to Table 5.3 for JPES (RDT&E) Portfolio in Section 5.

# 6.5 Task 5 – Test Support for GCCS-JE (RDT&E Funding)

As stated above, due to the current uncertainty of the required GCCS-JE testing support the Government plans to use part of the SURGE CLIN to exercise GCCS-JE support once the Government becomes aware of exact requirements.

# 7. Performance Standards.

The Government will evaluate the contractor's performance under this contract in accordance with a Quality Assurance Surveillance Plan (QASP). Performance results will be entered into Contractor Performance Assessment Reporting System (CPARS). The performance standard briefly describes the minimum acceptable levels of service required for each requirement. These performance standards are critical to mission success.

PWS	Deliverable Title	Performance	Acceptable Quality Level	Method of	Remedy
Task	Deliverable Title	Standard	(AQL)	Surveillance	Remedy

6.1.1	Contract Management Plan (CMP)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.1.1	Work Breakdown Structure (WBS) to the 4 <sup>th</sup> level	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.1.1	T&E Integrated Master Schedule (IMS)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.1.2	Monthly Status Report	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.1.2	Contractor Performance Review (CPR) Report	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.1.2	Meeting Minutes	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.1.3	KOM Briefing Materials	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	N/A
6.1.3	KOM Minutes and Action Items	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.1.4	Transition Plan, transfer of knowledge, experience, and lessons learned to the new contractor	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.1.1 6.3.1.1 6.4.1.1	Risk Assessment	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.1.1 6.3.1.1 6.4.1.1	Test Plans	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.1.2 6.3.1.2 6.4.1.2	TRRs	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.1.2 6.3.1.2 6.4.1.2	Daily Situation Reports	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.2 6.3.2 6.4.2	Systems Test Cases	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.2 6.3.2 6.4.2	Systems Defect Reports	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.3 6.3.3 6.4.3	Site Validation Checklist	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.3 6.3.3 6.4.3	Red-Lined Formal Documentation	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.3 6.3.3 6.4.3	Baseline Build Validation Checklist	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	Random Inspection	CPARS Entry

6.2.3 6.3.3	Systems Installation/Build, Security	<sup>1</sup> On Time, <sup>2</sup> Complete &	<sup>4</sup> On Schedule &	100%	CPARS
6.4.3 6.2.3.1	and Configuration Defect Reports  Daily Situation Reports (SITREPs) or	<sup>3</sup> Accurate <sup>1</sup> On Time,	<sup>5</sup> Accurate <sup>4</sup> On Schedule &	Inspection 100%	Entry
6.3.3.1 6.4.3.1	as requested by the Government	<sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>5</sup> Accurate	Inspection	Entry
6.2.3.1 6.3.3.1 6.4.3.1	Weekly Situation Reports (SITREPs) or as requested by the Government	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	Developer's Secure Coding, Analysis, Remediation, and Mitigation process	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	DOD RMF Control assessment, artifact updates/development, and validation	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	Developer cybersecurity self- assessments of GOTs S/W products and baselines	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	POA&Ms with Mitigation strategy development	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	PMO Cybersecurity IV&V and/or security pre-look/scan events	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	Compliance Testing and Analysis Report (CLASSIFIED)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	Developer's Cybersecurity Self- Assessment Summary Report of GOTs S/W (per package) (CLASSIFIED)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	IA Artifacts (Annotated ASD STIG checklist and Fortify scan results (i.e. Workbooks & .fpr files)) (CLASSIFIED)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	Random Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	Security/RMF Documentation updates and/or development	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	ICSF SDK (as applicable)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.4 6.3.4 6.4.4	Computer Software Product End Items	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	Random Inspection	CPARS Entry
6.2.5 6.3.5 6.4.5	Compliance Testing and Analysis Report (CLASSIFIED)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.5 6.3.5 6.4.5	Developer's Cybersecurity Self – Assessment Summary Report (Per Package) (CLASSIFIED)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.5 6.3.5 6.4.5	IA Artifacts (ASD STIG Checklist and Annotated Fortify Scan Results) (CLASSIFIED)	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	Random Inspection	CPARS Entry

6.2.5 6.3.5 6.4.5	Security / RMF Documentation Updates and/or Development	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.6.1 6.3.6.1 6.4.6.1	Technical Report—Study/Services— Test Process Improvement Report	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.6.1 6.3.6.1 6.4.6.1	Implementation Plan: Automated Software Test Tool Implementation Plan and White Paper on Recommended Automated Test Tools	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.6.2 6.3.6.2 6.4.6.2	Test Plan: Performance Test Plan	<sup>1</sup> On Time,		100% Inspection	CPARS Entry
6.2.6.2 6.3.6.2 6.4.6.2	Test/Inspection Reports: Performance Test Report	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.6.2 6.3.6.2 6.4.6.2	Computer Software Product End Items: Performance Test Scripts	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	Random Inspection	CPARS Entry
6.2.6.3 6.3.6.3 6.4.6.3	Test Plan: Functional Test Plan	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.6.3 6.3.6.3 6.4.6.3	Test/Inspection Reports: Functional Test Report  Test Report  1 On Time, 2 Complete 3 Accurate		<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry
6.2.6.3 6.3.6.3 6.4.6.3	Computer Software Product End Items: Functional Test Scripts	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	Random Inspection	CPARS Entry
6.2.6.4 6.3.6.4 6.4.6.4	Contractor Training of Government Personnel Training Materials	<sup>1</sup> On Time, <sup>2</sup> Complete & <sup>3</sup> Accurate	<sup>4</sup> On Schedule & <sup>5</sup> Accurate	100% Inspection	CPARS Entry

Terms and definitions used in the above table are described below:

# **Performance Standard Column Definitions**

- $^1$  On Time: On time performance completion in accordance with delivery schedule in the CMP and IMS. Meets: < Delivery date, Unsatisfactory: > 3 business days after delivery date.
- <sup>2</sup> Complete: The Contractor shall provide all deliverables in accordance with (IAW) the PWS. Documents shall be evaluated in terms of meeting the objectives of the requirement and the document's accuracy, clarity, conciseness, and completeness. All deliverables will be evaluated for depth and breadth of technical discussion, and the degree to which deliverables enable third parties, not intimately familiar with the developed software, to understand the design and implementation of deliverable.
- <sup>3</sup> Accurate: 95% AQL, with less than 5% of any document requiring revision during the draft; 100% AQL for final documentation. The percentage of a document calculated to determine whether revisions required exceed 5% is done by calculating the number of change pages against the total pages in the document (e.g., change pages exceeding 5% of a 50 page document results in 3 pages needing fixes (6%)).

# Acceptable Quality Level (AQL) Column Definitions

- <sup>4</sup> On Schedule: Deliverable is submitted within 3 business days of due date with no required reperformance or re-work.
- <sup>5</sup> Accurate: Revisions that occur are minor and are resolved in a satisfactory manner.

# Remedy

CPARS Entry: Adverse performance information will be documented in the Government's past performance database.

### 8. Incentives.

The Government will positively and/or negatively review the contractor's performance based on the success or failure in meeting performance standards as established in this PWS. The Government will make determinations for option period awards based on contract performance, as measured by this surveillance plan. The contractor is incentivized to earn favorable Government reviews to support continuation of DISA work and to support contract and task order awards with other Government agencies seeking DISA's input on the contractor's past performance and the CPARS.

The Contractor will also be incentivized by performing value engineering. In compliance with Federal Law 111-350, OMB Circular A-131, DODI 4245.14 and Better Buying Power 2.0, C2 will include FAR Clause 52.248-1 for Value Engineering. The contractor will be encouraged to develop, prepare and submit value engineering change proposals (VECP's) voluntarily and share in any net acquisition savings realized from accepted VECP's in an incentive sharing rate of 50/50.

The Contractor shall submit VECPs containing a description of the difference between the existing contract requirement and the proposed requirement, the comparative advantages and disadvantages of each, a justification for a function or characteristic being altered, the effect of the change on performance and any pertinent objective test data. It shall also contain an analysis of the contract requirements that must be changed if the VECP is accepted, including any suggested specification revisions and a detailed cost estimate.

VECPs will be reviewed by C2 and may be accepted in whole or in part. The Contracting Officer will be provided with C2's analysis of the VECP in order to modify the contract. If the case that the VECP is not accepted, the Contracting Officer will be provided with an analysis with rationale for rejecting the VECP and he/she will notify the Contractor in writing, explaining the reasons for rejection.

#### 9. Place of Performance.

Primarily, the work shall be performed at the Government site, 6914 Cooper Ave, Fort Meade, MD 20755-7099.

The Government will provide the use of space, desk, and administrative facilities at the Fort Meade facility for contract personnel assigned to this contract; there is no requirement to give each contractor a separate cubicle. No more than 28 cubicle workspaces will be provided on-site by the Government. The use of cubicle spaces and desks will initially be provided along with access to administrative facilities at the Fort Meade building for contract personnel assigned to this contract. Contractor test personnel, who are not test leads, shall be required to sit in the GTAC test facility at Ft. Meade. Likewise, contractor system administrators shall be required to sit in either the software laboratory or the GTAC. Test personnel and system administrators shall not have assigned cubicle spaces, but shall have access to administrative facilities.

**9.1 Alternate Place of Performance - Contingency Only.** As determined by the Contracting Officer's Representative (COR), contractor employees may be required to work at an alternate place of performance (e.g., home, the contractor's facility, or another approved activity within the local travel area) in cases of unforeseen conditions or contingencies (e.g., pandemic conditions, exercises, government closure due to inclement weather, etc.). Non-emergency/non-essential contractors should not report to a closed government facility. Contractor shall prepare all deliverables and other contract documentation utilizing contractor resources. To the extent possible, the contractor shall use best efforts to provide the same level of support as stated in the PWS. In the event the services are impacted, reduced, compromised, etc., the Contracting Officer or the contractor may request an equitable adjustment pursuant to the Changes clause of the contract.

As directed by the COR, the contractor shall continue performance in emergency or mission essential conditions. Additionally, the contractor may be required to account for the whereabouts of their personnel should this information be requested by the COR.

#### 9.2 Travel.

Travel in and around the primary place of performance may be required throughout the period of performance. Additional travel within Continental United States (CONUS) may be required to support the requirements of this PWS.

#### 9.2.1 Local Travel.

Travel shall be considered local travel within 50 miles of the individual's main place of performance/duty station. Local travel shall not be reimbursed.

#### 9.2.2 CONUS.

In coordination with the COR or ACOR, the contractor may be required to support activities outside the National Capital Region (NCR). The contractor shall inform the COR, in writing, of the estimated total travel costs prior to any travel outside the NCR. The COR or ACOR will coordinate such requests. The COR must expressly approve travel outside the NCR in writing prior to the contractor incurring any expenses associated with travel. Specific travel requirements shall be coordinated with the COR/ACOR and shall be in accordance with FAR 31.205-46 requirements and limitations. Reimbursement for travel expenses shall be made in accordance with the Federal Travel Regulations.

# 10. Period of Performance.

The period of performance will be one (1) base year after contract award plus four (4) option years to be exercised at the discretion of the Government. In addition, FAR 52.217-8 will be included which allows the Government to authorize performance for an additional six (6) months if deemed necessary.

#### 11. Delivery Schedule.

Within 30 calendar days of the start of the contract (or start of the new option year), the contractor, in collaboration with the Government, shall produce a schedule for all deliverables to be provided during the year and document it in the CMP. The Government will review this schedule, and the Government and contractor shall agree on the yearly plan for deliveries. This approach shall be documented in the CMP. The CMP will be incorporated into the contract via modification upon finalization of the yearly plan for deliverables.

PWS Task#	Deliverable Title	Format	Frequency	Distribution/ Copies	Remarks
6.1.1	CMP	Contractor	Draft: 15 Calendar Days	*Standard	
		recommended,	After Award	Distribution	
		Government	Final: 30 Calendar Days		
		approved format	After Award and annually		
			thereafter		
6.1.1	WBS	Contractor	Draft: 15 Calendar Days	*Standard	A copy of the transmittal
		recommended,	After Award	Distribution	letter without the
		Government	Final: 30 Calendar Days		deliverable shall be
		approved format	After Award.		provided to the COR
6.1.1	IMS	Contractor	Monthly on the 15th	*Standard	Reflects planned versus
		recommended,	Calendar Day. The	Distribution	actual in a format
		Government	Contractor shall provide a		compatible with formal
		approved format	soft copy to the TO/COR.		program IMS
6.1.2	Monthly Status	Status Report Data	Monthly on the 15th	*Standard	A copy of the transmittal
	Report	Item Description	Calendar Day. The	Distribution	letter and deliverable shall
		(DI-MGMT-	Contractor shall provide a		be provided to the COR.
		80368A)	soft copy to the TO/COR.		
6.1.2	CPR Presentation	Government	Monthly, five calendar days	*Standard	A copy of the transmittal
		provided format	prior to the monthly CPR	Distribution	letter without the
			held between the TO/COR		deliverable shall be
			and the PMO.		provided to the TO/COR

6.1.2	Meeting Minutes	Contractor	Within five calendar days of	* Standard	A copy of the transmittal
		recommended,	meeting occurrence	Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR.
6.1.3	KOM Briefing	Contractor	Within 10 business days of	*Standard	A copy of the transmittal
	Materials	recommended,	the contract award	Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR
6.1.3	KOM Minutes and	Contractor	Within 10 business days of	*Standard	A copy of the transmittal
	Action Items	recommended,	the contract award	Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR
6.1.4	Transition Plan,	Contractor	Within 30 business days of	*Standard	A copy of the transmittal
	transfer of	recommended,	the Government providing	Distribution	letter without the
	knowledge,	Government	notification of contractual		deliverable shall be
	experience, and	approved format	change or turnover		provided to the TO/COR
	lessons learned to				
	the new contractor				
6.2.1.1	Risk Assessment	Contractor	Upon Request	*Standard	A copy of the transmittal
		recommended,		Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR
6.2.1.1	Test Plans	Contractor	See Below	*Standard	A copy of the transmittal
		recommended,		Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR

Frequency Column Continued: 6.2.1.1

The Government will use its best efforts to provide the contractor notice of a planned Test Event 30 working days prior to the Test Event. Upon receiving such notice, the contractor shall provide the Government a draft Test Plan no later than 15 working days prior to the Test Event.

If the contractor receives less than 30 working days' notice prior to a Test Event, the contractor shall provide the Government a draft Test Plan no later than 15 working days from notice, and use its best efforts to deliver a draft Test Development Plan prior to the Test Event. The Government will use its best efforts to provide the contractor coordinated comments on a draft Test Event Plan no later than 5 working days after receipt of the draft. The Test Plan shall be formally delivered to the Government no later than 5 working days after receipt of the coordinated comments from the Government. The contractor shall provide a soft copy to the TO/COR. The contractor shall not be required to deliver a formal draft/final test plan for the Operational Update level. The contractor shall support the development of informal work products of Operational Update level event plans. In the event that an Operational Update is in development to include the creation of the plan and the event is converted to a formal test, the contractor shall provide a best effort to meet the formal delivery requirements stated above for a test but shall not be held to the deliverable time frames specified above.

6.2.1.2	TRRs	Contractor	Draft 5 business days prior	*Standard	A copy of the transmittal
		recommended,	to planned test event	Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR
6.2.1.2	Daily Situation	Contractor	Daily	*Standard	A copy of the transmittal
	Reports	recommended,		Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR
6.2.2	Systems Test Cases	Contractor	Upon Request	*Standard	A copy of the transmittal
		recommended,		Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR

6.2.2	Systems Defect	Contractor	Upon Request	*Standard	A copy of the transmittal
0.2.2	Reports	recommended,	opon request	Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR
6.2.3	Site Validation	Contractor	2 business days prior to the	*Standard	A copy of the transmittal
0.2.0	Checklist	recommended,	test event, or upon request	Distribution	letter without the
		Government	, , , , , , , , , , , , , , , , , , , ,		deliverable shall be
		approved format			provided to the TO/COR
6.2.3	Red-Lined Formal	Contractor	Upon Request	*Standard	A copy of the transmittal
	Documentation	recommended,	1 1	Distribution	letter without the
		Government			deliverable shall be
		approved format			provided to the TO/COR
6.2.3	Baseline Build	Contractor	1 business day after build	*Standard	A copy of the transmittal
	Validation Checklist	recommended,	completion	Distribution	letter without the
		Government	1		deliverable shall be
		approved format			provided to the TO/COR
6.2.3	Systems	Contractor	2 business days after build	*Standard	A copy of the transmittal
	Installation/Build,	recommended,	completion	Distribution	letter without the
	Security and	Government	•		deliverable shall be
	Configuration	approved format			provided to the TO/COR
	Defect Reports	11			1
6.2.3.1	Daily Situation	Contractor	Daily or as requested by the	*Standard	A copy of the transmittal
	Reports (SITREPs)	recommended,	Government	Distribution	letter without the
	or as requested by	Government			deliverable shall be
	the Government	approved format			provided to the TO/COR
6.2.3.1	Weekly Situation	Contractor	Weekly or as requested by	*Standard	A copy of the transmittal
	Reports (SITREPs)	recommended,	the Government	Distribution	letter without the
	or as requested by	Government			deliverable shall be
	the Government	approved format			provided to the TO/COR
6.2.4	Developer's Secure	Contractor	Upon Request	*Standard	A copy of the transmittal
	Coding, Analysis,	recommended,		Distribution	letter without the
	Remediation, and	Government			deliverable shall be
	Mitigation Process	approved format			provided to the TO/COR
6.2.4	DOD RMF Control	Contractor	Upon Request	*Standard	A copy of the transmittal
	assessment, artifact	recommended,		Distribution	letter without the
	updates/developmen	Government			deliverable shall be
	t, and validation	approved format			provided to the TO/COR
6.2.4	Developer	Contractor	Upon Request	*Standard	A copy of the transmittal
0.2.4	cybersecurity self-	recommended,	Opon Request	Distribution	letter without the
	assessments of	Government		ווסווטעווטוו	deliverable shall be
	GOTs S/W products	approved format			provided to the TO/COR
	and baselines	approved format			provided to the 10/COR
	and outerines				
	L	1	1	1	1

Frequency Column Continued:

The contractor shall provide a draft Test Process Improvement Report within 90 Calendar Days after Government approval to proceed and a final report within 120 Calendar days after Government approval.

The contractor shall provide a draft Automated Software Test Tool Implementation Plan within 15 Calendar Days after Government approval to proceed with implementation and a final plan within 30 Calendar days after Government approval. The contractor shall deliver a soft copy of the draft and final deliverables to the TO/COR.

6.2.4	POA&Ms with Mitigation strategy development	Contractor recommended, Government	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be
	development	approved format			provided to the TO/COR
6.2.4	PMO Cybersecurity IV&V and/or security pre- look/scan events	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.4	Compliance Testing and Analysis Report (CLASSIFIED)	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.4	Developer's Cybersecurity Self- Assessment Summary Report of GOTs S/W (per package) (CLASSIFIED)	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.4	IA Artifacts (Annotated ASD STIG checklist and Fortify scan results (i.e. Workbooks & .fpr files)) (CLASSIFIED)	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.4	Security/RMF Documentation updates and/or development	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.4	ICSF SDK (as applicable)	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.4	Computer Software Product End Items	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.5	Compliance Testing and Analysis Report (CLASSIFIED)	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.5	Developer's Cybersecurity Self – Assessment Summary Report (Per Package) (CLASSIFIED)	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.5	IA Artifacts (ASD STIG Checklist and Annotated Fortify Scan Results) (CLASSIFIED)	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR

					1 age 40 01 130			
	T	Ta		T	T			
6.2.5	Security / RMF	Contractor	Upon Request	*Standard	A copy of the transmittal			
	Documentation	recommended,		Distribution	letter without the			
	Updates and/or	Government			deliverable shall be			
	Development	approved format			provided to the TO/COR			
Frequer	ncy Column Continued:							
The Go	vernment will use its be	est efforts to provide th	e contractor notice of a planned	performance test	t 30 working days prior to the			
Perforn	nance Test (PT) Event.	Upon receiving such ne	otice, the contractor shall provid	e the Governmer	nt a draft PT Plan no later			
than 15	working days prior to	the Performance Test E	Event.					
If the co	If the contractor receives less than 30 working days' notice prior to a PT Event, the contractor shall provide the Government draft							
Perforn	nance Test Plan no later	than 15 working days	from notice, and use its best effe	orts to deliver a c	draft PT Plan prior to the			
Perforn	nance Test Event. The	Government will use it	s best efforts to provide the cont	ractor coordinate	ed comments on a draft PT			

TO/COR.									
6.2.6.1	Technical Report—	Contractor	See Below	*Standard	A copy of the transmittal				
	Study/Services—	recommended,		Distribution	letter without the				
	Test Process	Government			deliverable shall be				
	Improvement	approved format			provided to the TO/COR				
	Report								

Plan no later than 5 working days after receipt of the draft. The PT Plan shall be formally delivered to the Government no later than 5 working days after receipt of the coordinated comments from the Government. The contractor shall provide a soft copy to the

Frequency Column Continued:

The Contractor shall submit draft Performance Test Report no later than 10 working days after conclusion of performance testing. The Government will use its best efforts to provide the contractor coordinated comments on a draft Performance Test Report no later than 5 working days after receipt of the draft Test Report. The Performance Test Report shall be formally delivered to the Government no later than 5 working days after receipt of the coordinated comments from the Government. The contractor shall provide a soft copy to the TO/COR.

6.2.6.1	Implementation Plan: Automated Software Test Tool Implementation Plan and White Paper on Recommended Automated Test Tools	Contractor recommended, Government approved format	Draft automated software test tool implementation plan within 15 calendar days after Government approval to proceed with implementation and a final plan within 30 calendar days after Government approval	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.6.2	Test Plan: Performance Test Plan	Contractor recommended, Government approved format	See Below	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR

The Government will provide the contractor notice of a planned performance test 30 working days prior to the Performance Test (PT) Event upon receiving notice, the contractor shall provide the Government draft PT Plan no later than 15 working days prior to the Performance Test Event.

If the contractor receives less than 30 working days' notice prior to a PT Event, the contractor shall provide the Government draft Performance Test Plan no later than 15 working days from notice, and deliver a draft PT Plan prior to the Performance Test Event. The Government will provide the contractor coordinated comments on a draft PT Plan no later than 5 working days after receipt of the draft. The PT Plan shall be formally delivered to the Government no later than 5 working days after receipt of the coordinated comments from the Government. The contractor shall provide a soft copy to the TO/COR.

6.2.6.2	Test/Inspection	Contractor	See below	*Standard	A copy of the transmittal
	Reports:	recommended,		Distribution	letter without the
	Performance Test	Government			deliverable shall be
	Report	approved format			provided to the TO/COR
					-

The contractor shall submit draft Performance Test Report no later than 10 working days after conclusion of performance testing.

The Government will provide the contractor coordinated comments on a draft Performance Test Report no later than 5 working days after receipt of the draft Test Report.

The Performance Test Report shall be formally delivered to the Government no later than 5 working days after receipt of the

coordinated comments from the Government. The contractor shall provide a soft copy to the TO/COR.

			itractor shari provide a soft copy		
6.2.6.2	Computer Software Product End Items: Performance Test Scripts	Contractor recommended, Government approved format	Upon Request. The Government will baseline the quantity of test cycles within 30 business days of PoP execution within a given period of performance	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.6.3	Test Plan: Functional Test Plan	Contractor recommended, Government approved format	Upon Request. The Government will baseline the quantity of test cycles within 30 business days of PoP execution within a given period of performance	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.6.3	Test/Inspection Reports: Functional Test Report	Contractor recommended, Government approved format	Upon Request. The Government will baseline the quantity of test cycles within 30 business days of PoP execution within a given period of performance	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.6.3	Computer Software Product End Items: Functional Test Scripts	Contractor recommended, Government approved format	Upon Request. The Government will baseline the quantity of test cycles within 30 business days of PoP execution within a given period of performance	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR
6.2.6.4	Contractor Training of Government Personnel Training Materials	Contractor recommended, Government approved format	Upon Request	*Standard Distribution	A copy of the transmittal letter without the deliverable shall be provided to the TO/COR

\*Standard Distribution: One (1) copy of the transmittal letter without the deliverable to the Contracting Officer; one (1) copy of the transmittal letter with the deliverable to the COR and the ACOR. All program deliverables shall be provided in digital media to the Configuration Management (CM) system. Briefings and graphics shall be provided in Microsoft (MS) PowerPoint (current version). Other deliverables shall be provided in MS Word (current operating equivalent version), Arial Font, and twelve (12) point or in MS Excel as appropriate.

Deliveries of COTS documentation (associated with COTS applications) shall be provided in digital media to the CM system. Government and contractor produced documentation shall be delivered via electronic media (CD-ROMS or DVD-ROMS). The choice of media for COTS documentation depends on what the COTS vendor ships as the standard media for its commercial base.

Address for deliverables to be shipped: Defense Information Systems Agency

Code: GCCS-J PMO/SD5

P.O. Box 549; Ft Meade, MD 20755-0549.

Deliverables become the property of the Government to use in support of C2 Portfolio product lines. Further, all source code materials; models, data elements, and documentation developed in support of this PWS shall become the property of the Government in accordance with the clauses as identified in the contract.

All source code deliveries must include an Intellectual Property Data Rights Assertion agreement at the time of submission which conveys unlimited data rights and ownership of all source code to the Government. The agreement should be in accordance with the data rights assertion chart for computer software in Defense Federal Acquisition Regulation Supplement (DFARS) 252.227-7014(e) Identification and delivery of computer software and computer software documentation to be furnished with restrictions on use, release, or disclosure. Also, any technical data that is received an agreement should be in accordance with DFARS 252.227-7013(e) Rights in Technical Data –Noncommercial Items. The DISA C2 PMO will maintain all applicable Intellectual Property Rights. It will be used by the DISA C2 PMO in determining the extent of reliability of the source code.

**12.** <u>Security Requirements</u>. This section shall be considered a supplement to Block 13 of the Government provided DD Form 254, Contract Classification Specification. The following security requirements shall apply to this effort.

#### **References:**

- DISA Form 786, DISA Statement of Information System Use and Acknowledgement of User Responsibilities
- b. DISA Policy Letter, Unauthorized Connections to Network Devices, 11 September 2013
- c. DISAI 240-110-8, Information Security
- d. DISAI 240-110-36, Personnel Security
- e. DISAI 240-110-38, Industrial Security
- f. DISA Instruction 630-230-19, Cybersecurity
- g. DoDM 5200.01, Vol 1-4 Information Security Program, 24 February 2012
- h. DOD 5200.2-R, DoD Personnel Security Program
- DOD 5220.22-M, National Industrial Security Program Operating Manual, February 2006 Incorporating Change 02 May 2016
- j. DOD 5220.22-R, Industrial Security Regulation
- **12.1 Facility Security Clearance.** The work to be performed under this contract is up to the Secret level. Therefore the company must have a final Secret Facility Clearance from the Defense Security Service Facility Clearance Branch.
- **12.2 Security Clearance and Information Technology (IT) Level.** All personnel performing on or supporting a DISA contract/order in any way shall be U.S. citizens. The personnel security requirements for this contract/order cover the individuals supporting the Task Areas delineated in the table below. Contractor personnel must possess the interim or final security clearance and interim or final IT-level eligibility delineated in the table below when performance starts.

PWS Task/Subtask	Clearance Level	IT Level Access	Justification for Access to Classified
6.1 - Contract	Interim SECRET	Interim IT-II	Updating and handling IA information at the SECRET
Management			level. Access SIPRNET may be required.
6.2 - Test Support	Interim SECRET	Interim IT-I	Updating and handling IA information at the SECRET
			level. Access SIPRNET shall be required.
6.1 & 6.2, Test	Final SECRET	Final IT-I	Updating and handling IA information at the SECRET
Leads			level. Installing & configuring software and managing
			users on GCCS-J systems on SIPRNET Access
			SIPRNET shall be required.
6.1 & 6.2. Testers	Interim SECRET	Interim IT-I	Installing & configuring software and managing users on
			GCCS-J systems on SIPRNET. Access SIPRNET shall
			be required.

6.1 & 6.2. System	Final SECRET	Final IT-I	Installing & configuring software and managing users on	
Administrators			GCCS-J systems on SIPRNET Access SIPRNET shall	
			be required.	
6.1 & 6.2.	Final SECRET	Interim IT-II	Contractor shall be testing software in a secured DISA	
Program Manager			facility. Updating and handling IA information at the	
			SECRET level. Access SIPRNET shall be required.	

- **12.3 Investigation Requirements.** All personnel requiring IT-I access under this contract/order shall undergo a favorably adjudicated Tier 5 investigation (formerly known as a Single Scope Background Investigation (SSBI)) as a minimum requirement. The Tier 5 shall be maintained current within 5-years and requests for Tier 5 reinvestigation (T5R formerly known as Single Scope Background Period Reinvestigation (SBPR) or Phased Periodic Reinvestigation (PPR)) shall be initiated prior to the 5-year anniversary date of the previous Tier 5.
- **12.3.1** All personnel requiring Secret or IT-II access under this contract/order shall undergo a favorably adjudicated Tier 3 (T3) Investigation formerly known as a National Agency Check, Local Agency Check and Credit Check or Access National Agency Check and Inquiries as a minimum investigation. The Tier 3 Investigation shall be maintained current within 10-years and requests for Secret Periodic Reinvestigations shall be initiated by submitting a Tier 3R investigation prior to the 10-year anniversary date of the previous Tier 3 Investigation.
- 12.3.2 Contractor personnel that do not meet the investigation requirements for Secret IT-I access may be granted such access by the DISA Personnel Security Office (DISA PSO) provided there is no disqualifying information within the adjudicative guidelines that cannot be mitigated. The DISA PSO will request the contractor personnel complete an Electronic Questionnaire for Investigation Processing (e-QIP). The DISA PSO will review the e-QIP and if there's no disqualifying information, the individual may be eligible for Interim Secret IT-I access. Once favorable results are returned from the Federal Bureau Investigation (FBI) name and fingerprint check, the National Agency Check portion of the investigation is completed favorable, DISA PSO may grant the Interim Secret IT-I provided all other conditions are met. Contract personnel found ineligible for Interim Secret IT-I access shall not be allowed to support a DISA contract requiring Secret IT-I access and must wait for final favorable adjudications by the appropriate adjudication facility.
- **12.4 Adjudication for Secret IT-I access.** Favorable Adjudication of any previous T5, T5R, SSBI, SBPR or PPR by any of the DoD Central Adjudication Facility or other federal adjudications facilities within a five-year period will be automatically accepted for final Secret IT-I access.
- **12.4.1** Prior to granting interim Secret IT-I authorization, the supporting security manager shall forward a written request for interim Secret IT-I authorization to DISA PSO for approval. The request for SSBI (e-QIP, FBI name and fingerprint check) must be submitted by DISA PSO to the OPM.

#### 12.5 Visit Authorization Letters (VAL).

Visit requests shall be processed and verified through the Joint Personnel Adjudication System (JPAS) to SMO DKABAA10 and SMO DKADAL. JPAS visits for contracts/orders are identified as "Other" or "TAD/TDY" and shall include the Contract/Order Number and ADP/IT-Access level of the contract/order in the Additional Information section. Contractors that do not have access to JPAS may submit visit authorizations by e-mail in a password protected .pdf to the Contracting Officer Representative (COR) or Alternate COR specified in PWS Section 1.0.

If JPAS is not available, the VAL must contain the following information on company letterhead

- Company name, address, telephone number, assigned CAGE Code, facility security clearance
- CAGE CODE
- Contract/Order Number
- Name, SSN, date and place of birth, and citizenship of the employee intending to visit
- Certification of personnel security clearance and any special access authorizations required for the visit (type of investigation & date, adjudication date & agency, and IT access level)

- Name of COR/Alt COR
- Dates or period the VAL is to be valid

**12.6 Security Contacts.** DISA Security Personnel can be contacted for Industrial or Personnel Security related issues at (301) 225-1235 or via mail at:

Defense Information Systems Agency
ATTN: MP61, Industrial Security
Command Building
6910 Cooper Ave.
Fort Meade, MD 20755-7088

Defense Information Systems Agency
ATTN: MP62, Personnel Security
Command Building
6910 Cooper Ave.
Fort Meade, MD 20755-7088

Fort Meade, MD 20755-7088

For Center or Directorate-specific security related matters, contact the Directorate or Center Security Manager at:

Security Manager Contact Information:

Name: Abigalee Conrad

E-mail: disa.meade.bd.mbx.sd-security-managers@mail.mil

Phone: 301-225-1262

# 12.7 Information Security and other miscellaneous requirements.

- **12.7.1** Contractor personnel shall comply with all local security requirements including entry and exit control for personnel and property at the Government facility.
- 12.7.2 Contractor employees shall be required to comply with all Government security regulations and requirements. Initial and periodic safety and security training and briefings will be provided by Government security personnel. Failure to comply with Government security regulations and requirements shall require the company to provide the Government with a written remediation/corrective action plan; furthermore, failure to comply with such requirements can be cause for removal and the contractor shall not be able to provide service on this contract/order
- **12.7.3.** Contractor employees with an incident report in JPAS who have had their access to classified suspended shall not be permitted to provide to fill positions requiring access to classified information on a DISA contract/order.
- **12.7.4** The Contractor shall not divulge any information, classified or unclassified, about DoD files, data processing activities or functions, user identifications, passwords, or any other knowledge that may be gained, to anyone who is not authorized to have access to such information. The Contractor shall observe and comply with the security provisions in effect at the DoD facility. Identification shall be worn and displayed as required.
- **12.7.5** DISA retains the right to request removal of contractor personnel regardless of prior clearance or adjudication status, whose actions, while assigned to this contract, clearly conflict with the interest of the Government.
- 12.7.6 Contractor personnel shall generate or handle documents that contain For Official Use Only information at the Contractor and/or Government facility. Contractor shall have access to generate and handle classified material only at the location(s) listed in the place of performance section of this document. All contractor deliverables shall be marked in accordance with DoDM 5200.1, Vol. 3, Vol. 4, Information Security, DoD 5400.7-R, Freedom of Information Act Program, unless otherwise directed by the Government. The contractor shall comply with the provisions of the DoD Industrial Security Manual for handling classified material and producing deliverables. The contractor shall comply with DISA Instruction 630-230-19.
- 12.7.7 The Contractor shall afford the Government access to the contractor's facilities, installations, operations, documentation, databases and personnel used in performance of the contract/order. Access shall be provided to the extent required to carry out a program of IT inspection (to include vulnerability testing), investigation and audit to safeguard against threats and hazards to the integrity, availability and confidentiality of data or to the function of information technology systems operated on behalf of DISA or DoD, and to preserve evidence of computer crime.

# 13. <u>Government Furnished Property (GFP)/Government-Furnished Equipment (GFE)/ Government-Furnished Information (GFI).</u>

GFE is anticipated in support of this contract.

- The contractor will receive GFP, i.e., laptops and mobile devices, which is required, as determined by the COR, to perform the services needed under this contract. The contractor shall manage this GFP in accordance to the Federal Acquisition Regulation (FAR) and Defense FAR Supplement (DFARS) Part 45 and the associated clauses incorporated in this contract. The contractor shall provide a complete list of all GFP into the contractor's Monthly Status Report for review and verification by the COR and/or Property Administrator.
- The contractor may be required to purchase hardware (HW), software (SW), and/or SW maintenance renewals for preexisting and future COTS licenses. In the event that contractor is required to purchase software licenses, the contractor shall provide a copy of the licenses to the KO for review and concurrence prior to purchasing. Purchases of HW, SW, and/or SW maintenance renewals for preexisting and future COTS licenses shall not eb made without the prior written approval of the KO.
- The contractor may be required to purchase new equipment in support of this contract. The Contractor shall submit three competitive price quotes along with a recommended selection to the COR and KO. The KO will approve all new HW and SW purchases. All HW, SW, or other assets purchased under this contract will become GFE. Any GFE acquired under this contract will be incorporated into a Consolidated GFP Attachment that will be attached to the contract. The contractor shall transport all GFE back to the Government when the contract expires.
- The contractor shall provide the COR and KO with a list of all equipment, licenses and maintenance agreements purchased under this contract. The initial report is due 6 months after initial award and updated 30 days after the completion of any modification in which GFE items are purchased; and no less than thirty (30) days prior to the end of the contract term.
- GFI will be provided to the contractor. DISA will provide information and documentation concerning existing models, systems, computer programs, and procedures required in the accomplishment of the tasks above. All C2 Portfolio documentation is available on the SharePoint Portal: <a href="https://intelshare.intelink.gov/sites/gccs/global/Global%20Documentation/Forms/AllItems.aspx">https://intelshare.intelink.gov/sites/gccs/global/Global%20Documentation/Forms/AllItems.aspx</a>. The DoD and DISA Web Style Guides are available on the DISA internal home page at <a href="https://www.disa.mil">www.disa.mil</a>.

#### 14. Other Pertinent Information or Special Considerations.

- **a. Identification of Possible Follow-on Work.** Continued support of C2 Portfolio T&E may be required beyond the period of performance of this contract and may be acquired through another competitive source selection process.
- **b. Identification of Potential Conflicts of Interest (COI).** The contractor shall identify any potential organizational COIs during proposal submission. In addition, the contractor shall self-identify if a potential conflict of interest issue arises during contract performance. An "organizational COI" exists when the nature of the work to be performed may, without some restriction on future activities, (1) result in an unfair competitive advantage to the contractor on other contracts/orders or (2) impair the contractor's objectivity in performing the contract work. Due to the nature of work to be performed on this contract, no party performing as a prime or subcontractor can provide support to the GCCS-J Sustainment and Maintenance effort or the GCCS-J Enterprise effort.
- c. Identification of Non-Disclosure Requirements. The governing security policy documents include DODD 8500.1, Information Assurance (IA), DODI 8500.2, Information Assurance (IA) Implementation; DODD 8570.1 Information Assurance Training Certification and Workforce Management and CJCSM 6510.01, Defense-In-Depth: Information Assurance (IA) and Computer Network Defense (CND). The contractor shall execute a DISA-provided contractor non-disclosure agreement (NDA) for this services contract. The NDA must be signed within one week of contract award. The DISA contractor shall be responsible for obtaining and maintaining NDAs for each contractor employee assigned to the contract. Information may only be discussed with those persons outlined on the non-disclosure form. In addition, frequent interactions with other contractors and proprietary information may be required. The contractor shall execute non-disclosure agreements with these other contractors

to accomplish the services required under this PWS. The execution of said agreements shall be the sole responsibility of the contractor.



d. Key Personnel. The contractor shall abide by the terms and conditions outlined in Section H.

For the purposes of this effort, the following are considered Onsite Key Personnel:

- Program Manager
- Test Engineer (Lead)
- Test Engineer (Manager)
- Database Administrator
- Information Assurance Engineer
- Systems Administrator
- e. Intellectual Property Rights. In accordance with FAR 52.227-14 Rights in Data General, DFARS 252.227-7013 Rights in Technical Data -- Noncommercial Items, DFARS 252.227-7014 Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation, DFARS 252.227-7015 Technical Data -- Commercial Items, DFARS 252.227-7019 Validation of Asserted Restrictions Computer Software, DFARS 252.227.71, Rights in Technical Data and DFARS subpart 227.72 -Rights in Computer Software and Computer Software Documentation, the Government will have unlimited rights under this agreement to all information and materials furnished by the contractor performing work under the resulting PWS. This shall include documentation thereof, reports and listings, and all other items pertaining to the work and services pursuant to this agreement. The Government has the right to inspect the work and will have access to, and the right to make copies of, the above mentioned items. All digital files, data, and other items generated in performance of this effort, shall become the property of the Government.
- **f. Mandatory Training.** The contractor shall complete all contractor mandatory training, as directed by the COR/ACOR and listed in the DISA Corporate Management Information System (CMIS) (https://cmis.disa.mil/training/onlinetraining/designee), by the due date.
- **g. Required Standards.** It is expected that the Government will provide the necessary software for the contractor to execute testing and evaluation. In the event that the contractor proposes providing testing software, then the contractor shall utilize accepted standards and specify which standards are to be utilized. The Government has the final approval on any standards proposed. Contractor shall also identify any freeware they wish to utilize for the performance of testing and evaluation. There is a set of implicit requirements that often goes unmentioned (e.g., the desire for good maintainability). If proposed testing and evaluation software is proposed and conforms to its explicit requirements but fails to meet implicit requirements, software quality is suspect. Contractor shall ensure that all developed software is maintainable and not of a proprietary nature. If COTS software is part of the deliverable, the contractor shall obtain permission from the Government during the design phase.

The contractor shall ensure that the DISA C2 Portfolio Test and Evaluation effort is synchronized and integrated with the efforts of other contractors involved in the implementation and testing of DISA C2 Product Lines. Automated tools shall be used, where appropriate, to support the testing and evaluation methods. Contractor may be required to sign a non-disclosure statement with vendors of any middleware tools.

- h. Packaging, Packing and Shipping Instructions. Not applicable.
- **i. Inspection and Acceptance Criteria.** Final inspection and acceptance of all work, performance, reports and other deliverables under this contract shall be performed by DISA. The Government COR will ascertain the

acceptability of the deliverables IAW Section 11 of the PWS. Contract deliverable items that are rejected shall be corrected in accordance with the applicable clauses. The basis for acceptance shall be in compliance with the requirements set forth in this PWS and other terms and conditions of the contract. Deliverable items rejected shall be corrected in accordance with the applicable clauses.

**j. Property Accountability.** In the event that equipment needs to be purchased, the contractor shall submit the attached Electronic Product List (see below) in addition to complying with all requirements of DFARS 252.211-7003. See Section H, Requirement to Submit an Electronic Product List, for additional information.



- k. Supply Chain Risk Management (SCRM). Not applicable.
- 15. Section 508 Accessibility Standards. A Section 508 exception applies to this acquisition.

# Appendix A. Automated Performance Testing Tools

The contractor shall be knowledgeable and experienced in the use and management of the tools listed when assisting the Government in conducting performance tests and analyses in accordance with the Government's test strategy.

- JMeter: is a tool used for load testing and performance monitoring
- Jemmy: is a set of libraries used to support the development of scripts that automate interactions with Java based thick client applications
- WebDriver: is a set of libraries used to support the development of scripts that automate interactions with browser based applications
- AutoIt: a set of libraries used to support the development of scripts that automate interactions with Windows based GUIs
- NetBeans: provides an environment to develop Java based scripts, that are executed to automate application testing
- TestLink: is a test management tool that can be used to organize and link together test plans, test cases, requirements, test results and reports

# INSPECTION AND ACCEPTANCE TERMS

# Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	N/A	N/A	N/A	Government
0002	N/A	N/A	N/A	Government
0003	N/A	N/A	N/A	Government
0004	N/A	N/A	N/A	Government
0005	N/A	N/A	N/A	Government
0006	N/A	N/A	N/A	Government
0007	N/A	N/A	N/A	Government
0008	N/A	N/A	N/A	Government
0009	N/A	N/A	N/A	Government
0010	N/A	N/A	N/A	Government
0011	N/A	N/A	N/A	Government
0012	N/A	N/A	N/A	Government
0013	N/A	N/A	N/A	Government
1001	N/A	N/A	N/A	Government
1002	N/A	N/A	N/A	Government
1003	N/A	N/A	N/A	Government
1004	N/A	N/A	N/A	Government
1005	N/A	N/A	N/A	Government
1006	N/A	N/A	N/A	Government
1007	N/A	N/A	N/A	Government
1008	N/A	N/A	N/A	Government
1009	N/A	N/A	N/A	Government
1010	N/A	N/A	N/A	Government
1011	N/A	N/A	N/A	Government
1012	N/A	N/A	N/A	Government
1013	N/A	N/A	N/A	Government
2001	N/A	N/A	N/A	Government
2002	N/A	N/A	N/A	Government
2003	N/A	N/A	N/A	Government
2004	N/A	N/A	N/A	Government
2005	N/A	N/A	N/A	Government
2006	N/A	N/A	N/A	Government
2007	N/A	N/A	N/A	Government
2008	N/A	N/A	N/A	Government
2009	N/A	N/A	N/A	Government
2010	N/A	N/A	N/A	Government
2011	N/A	N/A	N/A	Government
2012	N/A	N/A	N/A	Government
2013	N/A	N/A	N/A	Government
3001	N/A	N/A	N/A	Government
3002	N/A	N/A	N/A	Government
3003	N/A	N/A	N/A	Government
3004	N/A	N/A	N/A	Government
3005	N/A	N/A	N/A	Government

Page 56 of 138

3006	N/A	N/A	N/A	Government
3007	N/A	N/A	N/A	Government
3008	N/A	N/A	N/A	Government
3009	N/A	N/A	N/A	Government
3010	N/A	N/A	N/A	Government
3011	N/A	N/A	N/A	Government
3012	N/A	N/A	N/A	Government
3013	N/A	N/A	N/A	Government
4001	N/A	N/A	N/A	Government
4002	N/A	N/A	N/A	Government
4003	N/A	N/A	N/A	Government
4004	N/A	N/A	N/A	Government
4005	N/A	N/A	N/A	Government
4006	N/A	N/A	N/A	Government
4007	N/A	N/A	N/A	Government
4008	N/A	N/A	N/A	Government
4009	N/A	N/A	N/A	Government
4010	N/A	N/A	N/A	Government
4011	N/A	N/A	N/A	Government
4012	N/A	N/A	N/A	Government
4013	N/A	N/A	N/A	Government
9999	N/A	N/A	N/A	Government

# CLAUSES INCORPORATED BY REFERENCE

52.246-4	Inspection Of ServicesFixed Price	AUG 1996
52.246-5	Inspection Of Services Cost-Reimbursement	APR 1984

# **DELIVERY INFORMATION**

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC / CAGE
0001	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0002	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0003	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0004	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0005	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0006	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0007	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0008	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0009	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0010	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0011	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0012	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
0013	POP 05-FEB-2019 TO 04-FEB-2020	N/A	N/A FOB: Destination	
1001	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination	
1002	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination	

1003	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1004	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1005	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1006	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1007	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1008	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1009	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1010	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1011	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1012	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
1013	POP 05-FEB-2020 TO 04-FEB-2021	N/A	N/A FOB: Destination
2001	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2002	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2003	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2004	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2005	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2006	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2007	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination

2008	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2009	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2010	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2011	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2012	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
2013	POP 05-FEB-2021 TO 04-FEB-2022	N/A	N/A FOB: Destination
3001	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3002	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3003	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3004	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3005	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3006	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3007	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3008	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3009	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3010	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3011	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
3012	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination

3013	POP 05-FEB-2022 TO 04-FEB-2023	N/A	N/A FOB: Destination
4001	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4002	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4003	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4004	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4005	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4006	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4007	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4008	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4009	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4010	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4011	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4012	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
4013	POP 05-FEB-2023 TO 04-FEB-2024	N/A	N/A FOB: Destination
9999	POP 05-FEB-2019 TO 04-FEB-2024	N/A	N/A FOB: Destination

# CLAUSES INCORPORATED BY REFERENCE

52.242-15	Stop-Work Order	AUG 1989
52.242-15 Alt I	Stop-Work Order (Aug 1989) - Alternate I	APR 1984
52.242-17	Government Delay Of Work	APR 1984

#### G1 CONTRACTING AND ADMINISTRATIVE AUTHORITY

- a. The contract will be administered by the Defense Information Technology Contracting Organization (DITCO). The contracting officer (KO) at DITCO-NCR is the only person authorized to approve changes or modify any of the requirements contained elsewhere in this contract; the said authority remains solely in the KO. In the event the Contractor effects any such change at the direction of any other person other than the KO, the change will be considered to have been made without authority and no adjustment will be made in the contract costs to cover any increase incurred as a result thereof.
- b. The Contractor shall submit requests for modifications of this contract to the KO with a copy of the request to the KO's contracting officer representative (COR) as designated in the KO's COR appointment letter.
- c. Contractual problems, of any nature, that may arise during the life of this contract must be handled in conformance with very specific public laws and regulations (i.e., Federal Acquisition Regulation). Only the KO is authorized to formally resolve such problems. Therefore, the Contractor is hereby directed to bring all such contractual problems to the immediate attention of the KO.
- d. Request for information on matters related to this contract, such as explanation of terms and contract interpretation, shall be submitted to the KO.

# **G2 CONTRACT MANAGEMENT**

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract requires maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of the contract:

#### a. Contracting Officer (KO).

- (1) <u>Contract Administration</u>. Communications pertaining to contractual administrative matters shall be addressed to the KO. No changes in or deviation from the scope of work shall be effected without a written modification to the contract executed by the KO authorizing such changes.
- (2) <u>Designation of Representatives</u>. The KO may designate individuals to act as the COR under the contract. CORs may provide technical guidance in direction of the work, but they will not be authorized to change any of the terms and conditions of the contract. CORs will be designated by a letter of appointment from the KO. Specific COR duties can be found in the DoD COR Handbook, which is located at: <a href="http://www.acq.osd.mil/dpap/cpic/cp/docs/USA001390-12">http://www.acq.osd.mil/dpap/cpic/cp/docs/USA001390-12</a> DoD COR Handbook Signed.pdf
- b. <u>Contracting Officer Representative (COR)</u>. All communication with agencies of the Government and interface with other contractors required in the performance of this contract shall be accomplished only through the direction and with the coordination of the COR. The responsibilities and limitations of CORs are contained in the DoD COR Handbook. The duties of the COR will be outlined on the COR Designation Letter distributed upon contract award.

#### c. Technical Coordination.

- (1) Performance of work under this contract shall be in compliance with the PWS and terms and conditions of the contract.
- (2) All technical coordination shall remain within the scope of this contract. No oral statements by any person shall in any manner or degree modify or otherwise affect the terms of this contract. Technical coordination shall not result in any action that:

- (i) Constitutes an assignment of additional work outside the PWS.
- (ii) Constitutes a change as defined in the contract clauses 52.243-1, Changes Fixed-Price and 52.243-2, Changes Cost-Reimbursement, as applicable.
  - (iii) Causes an increase in the total contract ceiling amount or the time required for contract performance.
  - (iv) Changes in any of the expressed terms, conditions or specifications of this contract.
  - (v) Interfere with the Contractor's right to perform the terms and conditions of the contract.

#### G3 AUTHORIZED NEGOTIATORS.

The Contractor represents that the following persons are authorized to negotiate on its behalf with the Government in connection with requests for proposals. The only individual(s) authorized to bind the company is/are marked with an "\*". The Contractor shall provide, at no additional cost to the Government, updated listings of authorized negotiators (names, titles, email addresses and telephone numbers) as soon as changes are made.

Name	Title	Phone Number	Email Address

#### **G4 LIMITATIONS ON SUBCONTRACTING**

FAR 52.219-14, Limitations on Subcontracting, will apply. When a small business concern contracts to perform services, at least 50 percent of cost of contract performance incurred for personnel must be expended for its own employees. The Contractor is responsible for managing the balance of workload being performed for each task order set aside for small business under this Contract.

The current Limitations on Subcontracting clause, FAR 52.219-14, will be incorporated into the Contract. If a revision to this FAR clause is implemented or if it is replaced, the Government intends to modify the Contract to incorporate the changes or to update the clause.

#### G5 ACCESS TO CONTRACTOR FACILITIES

The Government Contracting Officer Representative (COR) or other authorized Government personnel shall be allowed access to the Contractor's facilities or other work locations utilized under this contract during normal working hours provided the visitor has complied with the visit planning and coordination requirements of FAR 42.402.

#### G6 FFP MONTHLY PAYMENT SCHEDULE

The Contractor shall submit invoices in accordance with a schedule established for each individual firm fixed price (FFP) CLIN. For each FFP CLIN, the Government will provide a schedule reflecting the service or data item to be delivered during each month of the contract period. The Contractor will propose the percentages and total amounts to be paid each month as part of their initial proposal for each FFP CLIN. The final schedule is subject to Government approval.

# CLAUSES INCORPORATED BY REFERENCE

252.204-0002 Line Item Specific: Sequential ACRN Order SEP 2009 252.204-7006 Billing Instructions OCT 2005

#### CLAUSES INCORPORATED BY FULL TEXT

#### POINTS OF CONTACT

[To be completed at the time of award.]

Contracting Officer

Name:

Organization/Office Symbol:

Phone No.: E-Mail Address:

Contract Specialist

Name:

Organization/Office Symbol:

Phone No.: E-Mail Address:

COR/Mission Partner Point of Contact (Note: To be filled in upon contract award)

Name:

Organization/Office Symbol:

Phone No.:

E-Mail Address:

**Contractor Point of Contact** 

Contractor Legal Business Name:

DUNS:

CAGE CODE: Contractor POC:

E-Mail Address:

Phone Number:

Fax Number:

(End of text)

# CONTRACT/ORDER CLOSEOUT - FIXED-PRICE, TIME-AND-MATERIALS, OR LABOR-HOURS

Timely contract closeout is a priority under this contract/order. The Contractor shall submit a final invoice within ninety (90) calendar days after the expiration of this contract/order, unless the Contractor requests and is granted an extension by the Contracting Officer, in writing. In addition, and concurrent with the submission of the final invoice, the Contractor shall notify the Contracting Officer of the amount of excess funds that can be deobligated from this contract/order so the closeout process can begin as soon as possible upon expiration of this contract/order. A bilateral contract/order closeout modification will be forwarded to the Contractor by the Contracting Officer and must be signed by the Contractor and returned to the Contracting Officer within thirty (30) calendar days of issuance of the modification. A Contractor's failure to respond and/or sign the bilateral closeout modification within thirty

(30) calendar days of receipt will constitute approval of the terms of the modification and the modification will subsequently be processed unilaterally by the Contracting Officer to deobligate excess funds and close this contract/order.

If this contract/order contains option periods, the Contractor is required to submit an invoice within ninety (90) calendar days after expiration of the base period of performance and the expiration of each exercised option period of performance to allow for deobligation of excess funds that were obligated in those respective periods of performance.

(End of text)

Section H - Special Contract Requirements

#### SPECIAL CONTRACT REQUIREMENTS

#### H1 RELEASE OF INFORMATION/PUBLICATIONS

DISA requires the review and approval of any press releases with regard to the contract award, award of subsequent orders against the resulting contract, marketing or promotional materials/brochures, including information on the Contractor's webpage. Requests for reviews and approvals shall come through the KO. No news release (including photographs and films, public announcements, denial or confirmation of the same) on any part of the subject matter of this contract or any phase of the tasks hereunder shall be made without the prior written approval of the KO and DISA Public Affairs Office and if Congressionally related, DISA's Congressional Affairs. See also Section I, DFARS 252.204-7000 —Disclosure of Information and item 12 of the DD Form 254.

#### H2 OBSERVANCE OF LEGAL HOLIDAYS AND EXCUSED ABSENCES

- a. The Government hereby provides notice and the Contractor hereby acknowledges receipt that Government personnel observe the listed days as holidays and services under this contract will not be required on Federal holidays or closures by Executive Order.
  - \* New Year's Day
  - \* Martin Luther King Jr Day
  - \* Washington's Birthday
  - \* Memorial Day
  - \* Independence Day
  - \* Labor Day
  - \* Columbus Day
  - \* Veterans Day
  - \* Thanksgiving Day
  - \* Christmas Day

Federal employees in the Washington, DC, area are entitled to a holiday on the day a President is inaugurated (January 20 following a Presidential election). Employees are entitled to this holiday if they are employed in-

- 1. the District of Columbia;
- 2. Montgomery and Prince Georges Counties in Maryland;
- 3. Arlington and Fairfax Counties in Virginia; and
- 4. the cities of Alexandria and Falls Church in Virginia.

When Inauguration Day is moved to January 21<sup>st</sup> because January 20<sup>th</sup> falls on Sunday, Federal employees in the Washington, DC, area who would otherwise work on Monday, January 21<sup>st</sup>, are entitled to a holiday on that day.

- b. In addition to the days designated as holidays, the Government observes the following days:
  - \* Any other day designated by Federal Statute
  - \* Any other day designated by Executive Order
  - \* Any other day designated by a President's Proclamation
- c. It is understood and agreed between the Government and the Contractor that observance of such days by Government personnel shall not otherwise be a reason for an additional period of performance, or entitlement to compensation except when services are required by the Government and actually performed on a holiday. Whenever the Government is shut down for some unforeseen reason (i.e. death of a former President, unusually severe weather), the shutdown falls within the scope of Executive Order 11582 of February 11, 1971 and of 5 USC 5546 and 6103(b), all of which govern the observance of holidays by Government agencies. Unforeseen shut downs will be treated as a Federal holiday and will be applied to contractor personnel accordingly. Section 2 of the Executive Order does allow agencies to require that certain personnel report for work on days that the Government is shut down for reasons of national security, defense, or other public need.

# H3 CONTRACTOR EMPLOYMENT OF GOVERNMENT / DEPARTMENT OF DEFENSE PERSONNEL.

The Contractor is strictly prohibited from employing any person who is an employee of the United States Government. Reference Paragraph 4

(http://www.dod.mil/dodgc/defense\_ethics/advisories/2006\_advisories/adv\_0608.htm) issued by the DoD Office of General Counsel.

#### H4 ORGANIZATIONAL AND CONSULTANT CONFLICTS OF INTEREST (OCCI).

**a.** An Offeror shall identify in its proposal, quote, bid or any resulting contract, any potential or actual Organizational and Consultant Conflicts of Interest (OCCI) as described in FAR Subpart 9.5, if applicable.

The Offeror shall provide an affirmation statement that no OCI exists; or, if applicable, submit an OCI plan that identifies any potential or actual Organizational and Consultant Conflicts of Interest (OCCI) as described in FAR Subpart 9.5.

This includes actual or potential conflicts of interests of proposed subcontractors. If an Offeror identifies in its proposal, quote, bid or any resulting contract, a potential or actual conflict of interest, the Offeror shall submit an Organizational and Consultant Conflicts of Interest Plan (OCCIP) to the Contracting Officer. The OCCIP shall describe how the Offeror will address potential or actual conflicts of interest and identify how they will avoid, neutralize, or mitigate present or future conflicts of interest.

- **b.** Offerors must consider whether their involvement and participation raises any OCCI issues, especially in the following areas when:
  - (1) Providing systems engineering and technical direction.
  - (2) Preparing specifications or work statements and/or objectives.
  - (3) Providing evaluation services.
  - (4) Obtaining access to proprietary information.
- **c.** If a prime contractor or subcontractor breaches any of the OCCI restrictions, or does not disclose or misrepresents any relevant facts concerning its conflict of interest, the Government may take appropriate action, including terminating the contract, in addition to any remedies that may be otherwise permitted by the contract or operation of law.

#### H5 GOVERNMENT-CONTRACTOR RELATIONSHIPS

- a. Non-personal Services. The parties agree that the services to be provided under this contract are non-personal and that no employer/employee or master/servant relationships exist or will exist between the Government and the Contractor's employees.
  - b. Prohibitions. Contractor personnel under this contract shall not:
    - (1) Be placed in a position where they are appointed or employed by a Federal Official, or are under the supervision, direction, or evaluation of a Federal Officer, Military or Civilian.
    - (2) Be placed in a staff or policy making position or be asked to exercise personal judgment or discretion on behalf of the Government.
    - (3) Be placed in a position of command, supervision, administration or control over Military or Civilian Personnel, or personnel of other contractors, or become a part of the Government organization.
    - (4) Be used for the purpose of avoiding manpower ceilings or other personnel rules and regulations of the DoD or the Federal Government.
    - (5) Be used in administration or supervision of military procurement activities.

c. Employee Relationship. Local rules, regulations, directives and requirements issued by military and civilian authorities pursuant to their responsibility for the administration and security of Government and military installations are applicable to contractor personnel entering the offices or installations or traveling via Government-owned transportation. The Contractor agrees that compliance will not be construed to establish any degree of Government control consistent with a personal services contract.

#### **H6 MANDATORY TRAINING**

All contractor personnel requiring access to the DISANet shall complete DISA and DoD required training. DISA required training courses are found at <a href="https://cmis.disa.mil/training/lms/index.cfm?start=mtl">https://cmis.disa.mil/training/lms/index.cfm?start=mtl</a>. Personnel who fail to complete the required training by the stated deadlines for completion may have their access to the DISANet revoked and/or be removed from performance on the contract. In the event the services are impacted, reduced, compromised, etc., the KO may request an equitable adjustment.

#### H7 USE OF GOVERNMENT-FURNISHED COMPUTERS

- a. Computers furnished under this contract shall be used for official business only. Contractor personnel shall not use computers furnished under this contract for any use other than to perform the requirements of this contract. Contractor personnel shall not install any software on Government furnished computers unless consent is obtained from the KO or Contracting Officer's Representative (COR).
- b. Information services available on the Government furnished computers shall only be used for official business only. Examples of information services include DISA network (DISANet), Internet, Intranet, World Wide Web, and electronic mail.
- c. Access to Government information services is granted as a privilege, and use of such services constitutes consent to monitoring. Information services use will be monitored to ensure the protection of DISA networks and information and to verify and enforce compliance with this contractual requirement.
- d. In the event contractor personnel use Government furnished computers and/or information services for other than official business, the Contractor shall be required to provide the Government with monetary consideration in the form of credits against the contract as determined by the KO. In addition, if requested by the KO, the Contractor shall be required to replace the individual who misused the Government furnished computers and/or information services within 10 working days.
  - e. The following are examples of misuse of information services:
    - (1) Illegal, fraudulent, or malicious activities.
    - (2) Partisan political activity, political or religious lobbying or advocacy, or activities on behalf of organizations having no affiliation with DISA or DoD.
    - (3) Activities whose purposes are for personal or commercial financial gain. These activities may include chain letters, solicitation of business or services, sales of personal property.
    - (4) Unauthorized fundraising or similar activities, whether for commercial, personal, or charitable purposes.
    - (5) Accessing, storing, processing, displaying or distributing offensive or obscene material such as pornography and hate literature.
    - (6) Annoying or harassing another person, e.g., by sending or displaying uninvited e-mail of a personal nature or by using lewd or offensive language in an e-mail message.
    - (7) Using another person's account or identity without his or her explicit permission, e.g., by forging e-mail.
    - (8) Viewing, damaging, or deleting files or communications belonging to others without appropriate authorization or permission.
    - (9) Permitting any unauthorized person to access a DISA or DoD-owned system.
    - (10) Modifying or altering the operating systems or system configuration (including the installation of software) without obtaining written authorization from the KO or COR.

#### **H8 KEY PERSONNEL**

- a. Key personnel will be identified by the Government based upon reviews of the Contractor's Technical / Management proposal in response to the PWS requirements. Prior to substituting, removing, replacing, or diverting any of the specified individuals, the Contractor shall notify the Contracting Officer (KO), 15 working days in advance and shall submit a written request and justification (including proposed substitutions) in sufficient detail to permit evaluation of the impact on this Contract. The proposed substitution of personnel must meet or exceed the education, experience, and other technical requirements of the personnel being replaced. No change in personnel shall be made by the Contractor without the prior written consent of the Contracting Officer. However, in urgent situations, as determined or agreed to by the Contracting Officer, an oral request to substitute key personnel may be approved and subsequently ratified by the Contracting Officer in writing. Such ratification shall constitute the consent of the Contracting Officer required by this paragraph. The Contracting Officer will notify the Contractor within 10 working days after receipt of all required information of the decision on the substitution(s). In the event the proposed substitution of key personnel does not meet or exceed the education, experience, and other technical requirements of the personnel being replaced, the Government reserves the right to require continued performance of previously approved key personnel or to require substitution of acceptable replacements for the individuals specified below. The key personnel with the consent of the contracting parties, be amended from time to time during the course of the Contract to either add or delete personnel as appropriate.
- b. Key personnel shall be identified by the Offeror.
- c. Notwithstanding any of the foregoing provisions, key personnel shall be furnished unless the Contractor has demonstrated to the satisfaction of the KO that the qualifications of the proposed substitute personnel are equal to or better than the qualifications of the personnel being replaced. In the event the proposed substitution of key personnel does not meet or exceed the education, experience, and other technical requirements of the personnel being replaced, the Government reserves the right to require continued performance of previously approved key personnel or to require substitution of acceptable replacements for the individuals specified.

#### H9 PROPOSED PERSONNEL

If any proposed personnel become unavailable after proposal submission, the Contractor is required to provide a substitute upon award on the same terms and with equal or greater qualifications than the individual originally proposed. If personnel are not readily available, invoices shall be reduced until fully staffed.

#### H10 NON-DISCLOSURE OF SENSITIVE AND/OR PROPRIETARY DATA

- a. Access to Information. The Contractor recognizes that in the performance of this Contract it may receive or have access to certain sensitive information, including information provided on a proprietary basis by other contractors, equipment manufacturers and other private or public entities. The Contractor agrees to use and examine this information exclusively in the performance of this contract and to take the necessary steps in accordance with Government regulations to prevent disclosure of such information to any party outside the Government or Government-designated support contractors possessing appropriate proprietary agreements, as listed in paragraphs a. through d. below.
- b. Indoctrination of Personnel. The Contractor agrees to indoctrinate its personnel who have access as to the sensitive nature of the information and the relationship under which the Contractor has possession of or access to the information. Contractor personnel shall not engage in any other action, venture or employment wherein sensitive information will be used for the profit of any party other than those furnishing the information. The Nondisclosure Agreement for Contractor Employees at Section 14.C. of the PWS shall be signed by all indoctrinated personnel and forwarded to the KO, COR, and Task Order CORs for retention, prior to commencement of work. The Contractor shall restrict access to sensitive/proprietary information to the minimum number of employees necessary for contract performance.
  - c. Signed Agreements.

- (1) The Contractor further agrees to sign an agreement to this effect with carriers, and other private or public entities providing proprietary data for performance under this contract. As part of this agreement, the Contractor shall inform all parties of its agreement to allow certain Government-designated contractors access to all data as required by the Government. One copy of each signed agreement shall be forwarded to the KO. These shall be signed prior to work commencing.
- (2) In addition, the Contractor shall be required to coordinate and exchange directly with other contractors as designated by the Government for information pertinent and essential to performance of task orders issued under this contract. The Contractor shall discuss and attempt to resolve any problems between the Contractor and those contractors designated by the Government. The KO shall be notified in writing of any disagreement(s) which has (have) not been resolved in a timely manner, and furnish the KO copies of communications between the Contractor and associate contractor(s) relative to contract performance. Further, the close interchange between contractor(s) may require access to or release of proprietary data. In such an event, the Contractor shall enter into agreement(s) with the Government designated contractor(s) to adequately protect such proprietary data from unauthorized use or disclosure so long as it remains proprietary. A copy of such agreement shall be provided to the KO.
- d. Remedy for Breach. The Contractor agrees that any breach or violation of the certifications or restrictions of this clause shall constitute a material and substantial breach of the terms, conditions and provisions of the contract and that the Government may, in addition to any other remedy available, terminate this contract for default in accordance with the provisions of FAR 52.249-6 Termination (Cost-Reimbursement), FAR 52.259-6 Termination (Cost-Reimbursement), Alt IV, and FAR 52.249-8 Default (Fixed-Price Supply and Service). Nothing in this clause or contract shall be construed to mean that the Government shall be liable to the owners of proprietary information in any way for the unauthorized release or use of proprietary information by this contractor or its subcontractors.

#### H11 WORK ON A GOVERNMENT INSTALLATION

In performing on-site work under this contract on a Government installation or in a Government building, the Contractor shall:

- a. Conform to the specific safety requirements established by the contract or task order.
- b. Comply with the safety rules of the Government installation that concern related activities not directly addressed in this contract.
- c. Take all reasonable steps and precautions to prevent accidents and preserve the life and health of contractor and Government personnel connected in any way with performance under this contract.
- d. Take such additional immediate precautions as the KO, contract level COR, or Task Order COR may reasonably require for safety and accident prevention purposes.
- e. Conform to all security requirements as specified in the DD Form 254 and security requirements as specified in the Task Order Performance Work Statement (PWS)/Statement of Work (SOW).

### **H12 SECURITY CLEARANCES**

A Secret Facility Site Clearance is required throughout the life of the contract. Additionally, if the successful offeror is comprised of a contractor teaming arrangement, each member of the teaming arrangement is required to maintain a Secret Facility Site Clearance throughout the life of the contract. The Contractor is responsible for providing personnel with appropriate security clearances to ensure compliance with Government security regulations, as specified on individual orders. The Contractor shall fully cooperate on all security checks and investigations by furnishing requested information to verify the Contractor employee's eligibility for any required clearance.

# H13 CONTRACTOR PURCHASING PROCEDURES

Contractor purchase of parts, supplies, or materials and services shall be limited to those incidental to or required for contractor performance and shall be processed as follows:

- a. Prior written approval of the Contracting Officer shall be required when the aggregate purchase amount exceeds \$10,000, unless the Contractor has an approved purchasing system. For contractors with an approved purchasing system, ODC purchases under simplified acquisition threshold do not require consent to subcontract approval, provided they have ODC approval and funding under the task. Purchases require a minimum of three quotations. In the event the Contractor elects to purchase from other than the low quotation, justification (e.g., advantageous delivery for urgent item) shall be provided with the purchase request.
- b. When the aggregate purchase is not in excess of the micro-purchase threshold, the Contractor may make the purchase without securing competitive quotations if the contractor determines the price to be fair and reasonable. The Contractor shall consider the administrative cost of verifying price reasonableness for such purchases.
- c. Noncompetitive purchase requests requiring the approval of the KO shall include a justification for other than full and open competition. The justification shall include the analysis and basis for determination that the price is fair and reasonable.
- d. All purchase requests which require the approval of the KO shall include quotations received, determination of fair and reasonable price with supporting rationale, a copy of the PWS authorizing the ODC, and any justifications required by the procedures set forth herein.
- e. The Contractor is required to include all costs associated with the purchase in the purchase order (e.g., freight, taxes, material handling costs etc.).
- f. The Contracting Officer shall, upon contract award, provide the Contractor with written authorization to acquire parts, supplies, and materials from Federal supply sources in accordance with the contract clause entitled "Federal Supply Sources." Such acquisitions shall be processed in accordance with FAR Part 51. Prior to the Contractor receiving a requirement for purchasing of parts, supplies, and materials, Government personnel will review the Federal supply sources for availability. Purchases from commercial sources may be accomplished only when the part, supplies, or materials are not available from Federal supply sources. The Government will provide documentation to the Contractor that the Federal supply sources were checked. All purchase requests from commercial sources shall be annotated to the effect that the Federal supply sources have been screened and the parts, supplies, or materials are not available.
- g. Forms and formats for effecting the procedures set forth herein shall be mutually agreed upon subsequent to contract performance.
- h. The Contractor shall maintain records of all purchases and such records shall be made available for review by the Contracting Officer or representative in accordance with the contract clause entitled "Audit of Records-Negotiation," FAR 52.215-2 (Oct 2010).
- i. Purchases subject to the contract clause entitled "Subcontracts," FAR 52.244-2 ALT I (Oct 2010), shall be processed in accordance with the requirements to that clause.
- j. All property acquired by the Contractor and for which the Government reimburses the contractor, becomes Government property upon receipt by the Contractor and shall be returned to the Government upon request or by contract termination. All contractor property shall be clearly marked to identify it as contractor property and not Government property.
- k. The Contractor shall be reimbursed for materials, if they are directly required for the contractor's performance under the terms of this contract, on the basis that the purchases are allowable, allocable, and reasonable. Neither this contract nor the FAR covers every element of cost. Lack of specific reference to an item of cost in this contract or the FAR does not mean that the cost is either allowable or not allowable. The determination of allowability shall be

based on the principles of the FAR, the contract, and the Contracting Officer's approval. The Contractor is encouraged to contact the Contracting Officer prior to purchasing reimbursable items that are not specifically addressed in the contract to determine if the items are allowable and should be purchased on the contract.

#### H14 MARKETING/PUBLIC RELEASES

The Government maintains overall responsibility for consistent messaging and information to the public about Government programs. All C2 Portfolio T&E-related messaging will remain focused on the appropriate audience, which is clearly defined as Mission Partners/DOD. As such, the Government requires the review and approval of any Press/News Releases under this contract. Government review and approval includes, but is not limited to, the following C2 Portfolio T&E-related items by a Contractor and/or subcontractor: Marketing / Promotional Materials and Brochures; Datasheets/ Slick Sheets; website(s) pages explaining or mentioning the C Portfolio T&E-related service; Written presentations (e.g. DoD monthly stakeholder meetings, other conferences and events); Print media (e.g. Trade magazines and other publications); Banners and other signage (e.g. Mass Transit banners); Public media (e.g. Radio, Television and News spots); Social media (e.g. LinkedIn, Facebook, Twitter, Instagram); and Webinars/Blogs. The following disclaimer will be placed prominently on all Contractor and/or subcontractor materials: "[VENDOR NAME] is providing C2 Portfolio T&E services to DoD customers under Contract [CONTRACT NUMBER]." Requests for reviews and approvals shall come through the PCO.

#### CLAUSES INCORPORATED BY FULL TEXT

#### ORGANIZATIONAL AND CONSULTANT CONFLICTS OF INTEREST (OCCI)

- (a) An offeror shall identify in its proposal, quote, bid or any resulting contract, any potential or actual Organizational and Consultant Conflicts of Interest (OCCI) as described in FAR Subpart 9.5. This includes actual or potential conflicts of interests of proposed subcontractors. If an offeror identifies in its proposal, quote, bid or any resulting contract, a potential or actual conflict of interests the offeror shall submit an Organizational and Consultant Conflicts of Interest Mitigation Plan to the contracting officer. The Organizational and Consultant Conflicts of Interest Mitigation Plan shall describe how the offeror addresses potential or actual conflicts of interest and identify how they will avoid, neutralize, or mitigate present or future conflicts of interest.
- (b) Offerors must consider whether their involvement and participation raises any OCCI issues, especially in the following areas when:
- (1) Providing systems engineering and technical direction.
- (2) Preparing specifications or work statements and/or objectives.
- (3) Providing evaluation services.
- (4) Obtaining access to proprietary information.
- (c) If a prime contractor or subcontractor breaches any of the OCCI restrictions, or does not disclose or misrepresents any relevant facts concerning its conflict of interest, the government may take appropriate action, including terminating the contract, in additional to any remedies that may be otherwise permitted by the contract or operation of law.

(End of text)

# REQUIREMENT TO SUBMIT AN ELECTRONIC PRODUCT LIST

The contractor shall submit the following in addition to complying with all requirements of DFARS 252.211-7003, Item Identification and Valuation:

- (a) Complete the Electronic Product List (EPL) attached to this contract for all products delivered under this contract. If a copy of the EPL has not been provide with the contract document, the EPL should be obtained from the Contracting Officer. A separate EPL shall be submitted each time products are delivered under this contract, including when products are replaced through a warranty or service support agreement.
- (b) The EPL shall be delivered electronically for review and approval to the Acceptor identified as the Customer/COR/TM Point of Contact identified in the DITCO additional text titled: Points of Contact, if method of payment is via the government purchase card, or the WAWF point of contact identified in the clause at DFARS 252.232-7006, Wide Area WorkFlow Payment Instructions for contracts process through WAWF. A copy of the EPL shall also be submitted to the Manpower, Personnel and Security (MPS) Directorate at the following email address: disa.meade.mps.list.mps31-warehouse-branch-cam-l@mail.mil.
- (c) The contractor shall submit the EPL to the Acceptor and MPS in advance of or concurrently with delivery of products. The Acceptor will not accept products delivered under this contract until the EPL is approved.
- (d) If the EPL is delivered in advance of the products, the Acceptor will notify the contractor via email if the list is approved or disapproved. If the EPL is delivered concurrently with the products, acceptance of the products delivered via WAWF will also serve as approval of the EPL.

(End of text)

#### **KEY PERSONNEL**

The personnel listed below are considered essential to the work being performed hereunder. Prior to substituting, removing, replacing, or diverting any of the specified individuals, the Contractor shall notify the Contracting Officer 15 working days in advance and shall submit a written request and justification (including proposed substitutions) in sufficient detail to permit evaluation of the impact on this Contract. The proposed substitution of personnel must meet or exceed the education, experience, and other technical requirements of the personnel being replaced. No change in personnel shall be made by the Contractor without the prior written consent of the Contracting Officer. However, in urgent situations, as determined or agreed to by the Contracting Officer, an oral request to substitute key personnel may be approved and subsequently ratified by the Contracting Officer in writing. Such ratification shall constitute the consent of the Contracting Officer required by this paragraph. The Contracting Officer will notify the Contractor within 10 working days after receipt of all required information of the decision on the substitution(s). In the event the proposed substitution of key personnel does not meet or exceed the education, experience, and other technical requirements of the personnel being replaced, the Government reserves the right to require continued performance of previously approved key personnel or to require substitution of acceptable replacements for the individuals specified below. The key personnel listed below may, with the consent of the contracting parties, be amended from time to time during the course of the Contract to either add or delete personnel as appropriate.

[To be completed at the time of award.]

Name	Position/Labor Category

(End of text)

# ENTERPRISE-WIDE CONTRACTOR MANPOWER REPORTING APPLICATION (eCMRA) REPORTING

The contractor shall ensure ALL contractor labor hours including subcontractor, at all levels/tiers, labor hours required for the performance of services provided under this contract are reported via a secure data collection site. The contractor and all subcontractors, at all levels/tiers, providing direct labor under this contract shall report complete and accurate data for the labor executed during the period of performance during each Government fiscal year (FY), which runs from October 1 to September 30. The Contractor shall input the data into the appropriate eCMRA reporting tool, which can be accessed via a secure web site at <a href="http://www.ecmra.mil/">http://www.ecmra.mil/</a>. There are four separate eCMRA tools: Army, Air Force, Navy and All Other Defense Components. The appropriate eCMRA reporting tool to use is determined by the requiring activity being supported (e.g., if DISA awards a contract for an Air Force requiring activity, the contractor shall load the required reporting data in the "Department of Air Force CMRA" tool). While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. The contractor shall completely fill in all required data fields. The contractor shall enter initial data into the appropriate eCMRA tool to establish the basic contract record no later than 15 working days after receipt of contract award or contract modification incorporating this clause. The contractor shall notify the Contracting Officer Representative (COR) when the basic contract record has been established in the appropriate eCMRA tool.

eCMRA User Manuals and Frequently Asked Questions (FAQs) are available at <a href="http://www.ecmra.mil/">http://www.ecmra.mil/</a> Contractors may direct technical questions to the eCMRA help desk at <a href="mailto:usaf.pentagon.saf-aq.mbx.cmra-help-desk-dod@mail.mil">usaf.pentagon.saf-aq.mbx.cmra-help-desk-dod@mail.mil</a> (End of text)

# Section I - Contract Clauses

# CLAUSES INCORPORATED BY REFERENCE

52.202-1	Definitions	NOV 2013
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	MAY 2014
52.203-6	Restrictions On Subcontractor Sales To The Government	SEP 2006
52.203-7	Anti-Kickback Procedures	MAY 2014
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal of	
22.203 0	Improper Activity	2011
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	MAY 2014
52.203-10	Limitation On Payments To Influence Certain Federal	OCT 2010
	Transactions	
52.203-13	Contractor Code of Business Ethics and Conduct	OCT 2015
52.203-16 (Dev)	Preventing Personal Conflicts of Interest (APR 2018)	APR 2018
	(Deviation 2018-O0013)	
52.203-19	Prohibition on Requiring Certain Internal Confidentiality	JAN 2017
	Agreements or Statements	
52.204-2	Security Requirements	AUG 1996
52.204-4	Printed or Copied Double-Sided on Postconsumer Fiber	MAY 2011
	Content Paper	
52.204-9	Personal Identity Verification of Contractor Personnel	JAN 2011
52.204-10	Reporting Executive Compensation and First-Tier	OCT 2016
02.201.10	Subcontract Awards	001 2010
52.204-13	System for Award Management Maintenance	OCT 2016
52.204-18	Commercial and Government Entity Code Maintenance	JUL 2016
52.204-19	Incorporation by Reference of Representations and	DEC 2014
	Certifications.	
52.209-6	Protecting the Government's Interest When Subcontracting	OCT 2015
	With Contractors Debarred, Suspended, or Proposed for	
	Debarment	
52.209-9	Updates of Publicly Available Information Regarding	JUL 2013
	Responsibility Matters	
52.209-10	Prohibition on Contracting With Inverted Domestic	NOV 2015
	Corporations	
52.215-2	Audit and RecordsNegotiation	OCT 2010
52.215-8	Order of PrecedenceUniform Contract Format	OCT 1997
52.215-23	Limitations on Pass-Through Charges	OCT 2009
52.219-3	Notice of HUBZone Set-Aside or Sole Source Award	NOV 2011
52.219-6	Notice Of Total Small Business Set-Aside	NOV 2011
52.219-8	Utilization of Small Business Concerns	NOV 2016
52.219-14	Limitations On Subcontracting	NOV 2011
52.222-3	Convict Labor	JUN 2003
52.222-17	Nondisplacement of Qualified Workers	MAY 2014
52.222-21	Prohibition Of Segregated Facilities	APR 2015
52.222-21 52.222-26 (Dev)	Equal Opportunity (Deviation 2017-00008)	SEP 2017
52.222-35	Equal Opportunity for Veterans	OCT 2015
52.222-36	Equal Opportunity for Workers with Disabilities	JUL 2014
52.222-37	Employment Reports on Veterans	FEB 2016
52.222-40	Notification of Employee Rights Under the National Labor	DEC 2010
<b>50.000.5</b> °	Relations Act	3.5.1.75.55.5
52.222-50	Combating Trafficking in Persons	MAR 2015
52.222-54	Employment Eligibility Verification	OCT 2015

52.223-5	Pollution Prevention and Right-to-Know Information	MAY 2011
52.223-6	Drug-Free Workplace	MAY 2001
52.223-10	Waste Reduction Program	MAY 2011
52.223-18	Encouraging Contractor Policies To Ban Text Messaging	AUG 2011
	While Driving	
52.225-13	Restrictions on Certain Foreign Purchases	JUN 2008
52.227-1	Authorization and Consent	DEC 2007
52.227-2	Notice And Assistance Regarding Patent And Copyright	DEC 2007
	Infringement	
52.228-5	Insurance - Work On A Government Installation	JAN 1997
52.228-7	InsuranceLiability To Third Persons	MAR 1996
52.229-3	Federal, State And Local Taxes	FEB 2013
52.232-1	Payments	APR 1984
52.232-8	Discounts For Prompt Payment	FEB 2002
52.232-11	Extras	APR 1984
52.232-17	Interest Limitation Of Funds	MAY 2014
52.232-22		APR 1984
52.232-23	Assignment Of Claims	MAY 2014
52.232-25 52.232-25 Alt I	Prompt Payment (Lon 2017) Alternate I	JUL 2013
52.232-25 Alt I	Prompt Payment (Jan 2017) Alternate I	FEB 2002
52.232-33	Payment by Electronic Funds TransferSystem for Award	JUL 2013
52 222 20	Management Unenforceability of Unauthorized Obligations	JUN 2013
52.232-39 52.232-40	Providing Accelerated Payments to Small Business	DEC 2013
32.232-40	Subcontractors	DEC 2013
52.233-1	Disputes	MAY 2014
52.233-3	Protest After Award	AUG 1996
52.233-3 Alt I	Protest After Award (Aug 1996) - Alternate I	JUN 1985
52.233-4 52.233-4	Applicable Law for Breach of Contract Claim	OCT 2004
52.237-2	Protection Of Government Buildings, Equipment, And	APR 1984
32.237 2	Vegetation	711 17 1701
52.237-3	Continuity Of Services	JAN 1991
52.239-1	Privacy or Security Safeguards	AUG 1996
52.241-11	Multiple Service Locations	FEB 1995
52.242-1	Notice of Intent to Disallow Costs	APR 1984
52.242-3	Penalties for Unallowable Costs	MAY 2014
52.242-13	Bankruptcy	JUL 1995
52.243-1 Alt I	ChangesFixed Price (Aug 1987) - Alternate I	APR 1984
52.244-5	Competition In Subcontracting	DEC 1996
52.245-1	Government Property	APR 2012
52.245-9	Use And Charges	APR 2012
52.246-25	Limitation Of LiabilityServices	FEB 1997
52.249-2	Termination For Convenience Of The Government (Fixed-	APR 2012
	Price)	
52.249-6	Termination (Cost Reimbursement)	MAY 2004
52.249-8	Default (Fixed-Price Supply & Service)	APR 1984
52.249-14	Excusable Delays	APR 1984
252.203-7000	Requirements Relating to Compensation of Former DoD	SEP 2011
	Officials	
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense	- DEC 2008
	Contract-Related Felonies	
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	SEP 2013
252.203-7003	Agency Office of the Inspector General	DEC 2012
252.203-7004	Display of Hotline Posters	OCT 2016
252.204-7000	Disclosure Of Information	OCT 2016

252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7005	Oral Attestation of Security Responsibilities	NOV 2001
252.204-7009	Limitations on the Use or Disclosure of Third-Party	OCT 2016
	Contractor Reported Cyber Incident Information	
252.204-7012	Safeguarding Covered Defense Information and Cyber	OCT 2016
232.204-7012	Incident Reporting	OC1 2010
252 204 7015	1 0	MAN 2016
252.204-7015	Notice of Authorized Disclosure of Information for Litigation	MAY 2016
	Support	
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By	OCT 2015
	The Government of a Country that is a State Sponsor of	
	Terrorism	
252.209-7009	Organizational Conflict of InterestMajor Defense	OCT 2015
	Acquisition Program	
252.211-7007	Reporting of Government-Furnished Property	AUG 2012
252.211-7008	Use of Government-Assigned Serial Numbers	SEP 2010
252.217-7000	Exercise Of Option To Fulfill Foreign Military Sales	NOV 2014
232.217 7000	CommitmentsBasic (Nov 2014)	110 1 2014
252.222-7006	Restrictions on the Use of Mandatory Arbitration Agreements	DEC 2010
252.223-7004	Drug Free Work Force	SEP 1988
252.223-7006	Prohibition On Storage, Treatment, and Disposal of Toxic or	SEP 2014
	Hazardous Materials	
252.225-7004	Report of Intended Performance Outside the United States	OCT 2015
	and CanadaSubmission after Award	
252.225-7012	Preference For Certain Domestic Commodities	DEC 2016
252.225-7048	Export-Controlled Items	JUN 2013
252.226-7001	Utilization of Indian Organizations and Indian-Owned	SEP 2004
	Economic Enterprises, and Native Hawaiian Small Business	
	Concerns	
252.227-7013	Rights in Technical DataNoncommercial Items	FEB 2014
252.227-7014	Rights in Noncommercial Computer Software and	FEB 2014
202.227 7011	Noncommercial Computer Software Documentation	120 2011
252.227-7016	Rights in Bid or Proposal Information	JAN 2011
	Limitations on the Use or Disclosure of Government-	MAY 2011
252.227-7025		WIA 1 2013
252 227 7020	Furnished Information Marked with Restrictive Legends	MAD 2000
252.227-7030	Technical DataWithholding Of Payment	MAR 2000
252.227-7037	Validation of Restrictive Markings on Technical Data	SEP 2016
252.232-7003	Electronic Submission of Payment Requests and Receiving	JUN 2012
	Reports	
252.232-7010	Levies on Contract Payments	DEC 2006
252.237-7010	Prohibition on Interrogation of Detainees by Contractor	JUN 2013
	Personnel	
252.239-7000	Protection Against Compromising Emanations	JUN 2004
252.239-7001	Information Assurance Contractor Training and Certification	
252.239-7010	Cloud Computing Services	OCT 2016
252.239-7018	Supply Chain Risk	OCT 2015
252.242-7005	Contractor Business Systems	FEB 2012
252.242-7006	Accounting System Administration	FEB 2012
252.243-7001	Pricing Of Contract Modifications	DEC 1991
252.243-7001		
	Requests for Equitable Adjustment	DEC 2012
252.244-7000	Subcontracts for Commercial Items	JUN 2013
252.244-7001	Contractor Purchasing System Administration	MAY 2014
252.245-7001	Tagging, Labeling, and Marking of Government-Furnished	APR 2012
	Property	
252.245-7002	Reporting Loss of Government Property	APR 2012
252.245-7003	Contractor Property Management System Administration	APR 2012

252.245-7004	Reporting, Reutilization, and Disposal	SEP 2016
252.246-7000	Material Inspection And Receiving Report	MAR 2008
252.249-7002	Notification of Anticipated Contract Termination or	OCT 2015
	Reduction	

#### CLAUSES INCORPORATED BY FULL TEXT

#### 52.204-21 BASIC SAFEGUARDING OF COVERED CONTRACTOR INFORMATION SYSTEMS (JUN 2016)

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

Covered contractor information system means an information system that is owned or operated by a contractor that processes, stores, or transmits Federal contract information.

Federal contract information means information, not intended for public release, that is provided by or generated for the Government under a contract to develop or deliver a product or service to the Government, but not including information provided by the Government to the public (such as on public Web sites) or simple transactional information, such as necessary to process payments.

Information means any communication or representation of knowledge such as facts, data, or opinions, in any medium or form, including textual, numerical, graphic, cartographic, narrative, or audiovisual (Committee on National Security Systems Instruction (CNSSI) 4009).

Information system means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information (44 U.S.C. 3502).

Safeguarding means measures or controls that are prescribed to protect information systems.

- (b) Safeguarding requirements and procedures.
- (1) The Contractor shall apply the following basic safeguarding requirements and procedures to protect covered contractor information systems. Requirements and procedures for basic safeguarding of covered contractor information systems shall include, at a minimum, the following security controls:
- (i) Limit information system access to authorized users, processes acting on behalf of authorized users, or devices (including other information systems).
- (ii) Limit information system access to the types of transactions and functions that authorized users are permitted to execute.
- (iii) Verify and control/limit connections to and use of external information systems.
- (iv) Control information posted or processed on publicly accessible information systems.
- (v) Identify information system users, processes acting on behalf of users, or devices.
- (vi) Authenticate (or verify) the identities of those users, processes, or devices, as a prerequisite to allowing access to organizational information systems.
- (vii) Sanitize or destroy information system media containing Federal Contract Information before disposal or release for reuse.

- (viii) Limit physical access to organizational information systems, equipment, and the respective operating environments to authorized individuals.
- (ix) Escort visitors and monitor visitor activity; maintain audit logs of physical access; and control and manage physical access devices.
- (x) Monitor, control, and protect organizational communications (i.e., information transmitted or received by organizational information systems) at the external boundaries and key internal boundaries of the information systems.
- (xi) Implement subnetworks for publicly accessible system components that are physically or logically separated from internal networks.
- (xii) Identify, report, and correct information and information system flaws in a timely manner.
- (xiii) Provide protection from malicious code at appropriate locations within organizational information systems.
- (xiv) Update malicious code protection mechanisms when new releases are available.
- (xv) Perform periodic scans of the information system and real-time scans of files from external sources as files are downloaded, opened, or executed.
- (2) Other requirements. This clause does not relieve the Contractor of any other specific safeguarding requirements specified by Federal agencies and departments relating to covered contractor information systems generally or other Federal safeguarding requirements for controlled unclassified information (CUI) as established by Executive Order 13556.
- (c) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (c), in subcontracts under this contract (including subcontracts for the acquisition of commercial items, other than commercially available off-the-shelf items), in which the subcontractor may have Federal contract information residing in or transiting through its information system.

(End of clause)

#### 52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within <u>60 calendar days</u>.

(End of clause)

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

(a) The Government may extend the term of this contract by written notice to the Contractor within 30 calendar days; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least

30 calendar days before the contract expires. The preliminary notice does not commit the Government to an extension.

- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed <u>60</u> months.

(End of clause)

#### 52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (JULY 2013)

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

Long-term contract means a contract of more than five years in duration, including options. However, the term does not include contracts that exceed five years in duration because the period of performance has been extended for a cumulative period not to exceed six months under the clause at 52.217-8, Option to Extend Services, or other appropriate authority.

Small business concern means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (c) of this clause. Such a concern is ``not dominant in its field of operation" when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists, consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

- (b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall rerepresent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:
- (1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.
- (2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.
- (3) For long-term contracts--
- (i) Within 60 to 120 days prior to the end of the fifth year of the contract; and
- (ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.
- (c) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at http://www.sba.gov/content/table-small-business-size-standards.
- (d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.

- (e) Except as provided in paragraph (g) of this clause, the Contractor shall make the representation required by paragraph (b) of this clause by validating or updating all its representations in the Representations and Certifications section of the System for Award Management (SAM) and its other data in SAM, as necessary, to ensure that they reflect the Contractor's current status. The Contractor shall notify the contracting office in writing within the timeframes specified in paragraph (b) of this clause that the data have been validated or updated, and provide the date of the validation or update.
- (f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.
- (g) If the Contractor does not have representations and certifications in SAM, or does not have a representation in SAM for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

The Contractor represents that it ( ) is, ( ) is not a small business concern under NAICS Code - assigned to contract number .

(Contractor to sign and date and insert authorized signer's name and title).

(End of clause)

#### 52.232-18 AVAILABILITY OF FUNDS (APR 1984)

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

(End of clause)

#### 52.243-2 CHANGES--COST-REIMBURSEMENT (AUG 1987) - ALTERNATE I (APR 1984)

- (a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:
- (1) Description of services to be performed.
- (2) Time of performance (i.e., hours of the day, days of the week, etc.).
- (3) Place of performance of the services.
- (b) If any such change causes an increase or decrease in the estimated cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, or otherwise affects any other terms and conditions of this contract, the Contracting Officer shall make an equitable adjustment in the (1) estimated cost, delivery or completion schedule, or both; (2) amount of any fixed fee; and (3) other affected terms and shall modify the contract accordingly.
- (c) The Contractor must assert its right to an adjustment under this clause within 30 days from the date of receipt of

the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before final payment of the contract.

- (d) Failure to agree to any adjustment shall be a dispute under the Disputes clause. However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.
- (e) Notwithstanding the terms and conditions of paragraphs (a) and (b) above, the estimated cost of this contract and, if this contract is incrementally funded, the funds allotted for the performance of this contract, shall not be increased or considered to be increased except by specific written modification of the contract indicating the new contract estimated cost and, if this contract is incrementally funded, the new amount allotted to the contract. Until this modification is made, the Contractor shall not be obligated to continue performance or incur costs beyond the point established in the Limitation of Cost or Limitation of Funds clause of this contract.

(End of clause)

#### 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:

[To be completed at the time of award.]

- (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 (c), (d), or (e) of this clause.
- (f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination—
- (1) Of the acceptability of any subcontract terms or conditions;
- (2) Of the allowability of any cost under this contract; or
- (3) To relieve the Contractor of any responsibility for performing this contract.
- (g) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).

- (h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.
- (i) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.
- (j) Paragraphs (c) and (e) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

[To be completed at the time of award.]

(End of clause)

#### 52.248-1 VALUE ENGINEERING (OCT 2010)

- (a) General. The Contractor is encouraged to develop, prepare, and submit value engineering change proposals (VECP's) voluntarily. The Contractor shall share in any net acquisition savings realized from accepted VECP's, in accordance with the incentive sharing rates in paragraph (f) below.
- (b) Definitions. "Acquisition savings," as used in this clause, means savings resulting from the application of a VECP to contracts awarded by the same contracting office or its successor for essentially the same unit. Acquisition savings include--
- (1) Instant contract savings, which are the net cost reductions on this, the instant contract, and which are equal to the instant unit cost reduction multiplied by the number of instant contract units affected by the VECP, less the Contractor's allowable development and implementation costs;
- (2) Concurrent contract savings, which are net reductions in the prices of other contracts that are definitized and ongoing at the time the VECP is accepted; and
- (3) Future contract savings, which are the product of the future unit cost reduction multiplied by the number of future contract units in the sharing base. On an instant contract, future contract savings include savings on increases in quantities after VECP acceptance that are due to contract modifications, exercise of options, additional orders, and funding of subsequent year requirements on a multiyear contract.
- "Collateral costs," as used in this clause, means agency cost of operation, maintenance, logistic support, or Government-furnished property.
- "Collateral savings," as used in this clause, means those measurable net reductions resulting from a VECP in the agency's overall projected collateral costs, exclusive of acquisition savings, whether or not the acquisition cost changes.
- "Contracting office" includes any contracting office that the acquisition is transferred to, such as another branch of the agency or another agency's office that is performing a joint acquisition action.
- "Contractor's development and implementation costs," as used in this clause, means those costs the Contractor incurs on a VECP specifically in developing, testing, preparing, and submitting the VECP, as well as those costs the Contractor incurs to make the contractual changes required by Government acceptance of a VECP.

"Future unit cost reduction," as used in this clause, means the instant unit cost reduction adjusted as the Contracting Officer considers necessary for projected learning or changes in quantity during the sharing period. It is calculated at the time the VECP is accepted and applies either (1) throughout the sharing period, unless the Contracting Officer decides that recalculation is necessary because conditions are significantly different from those previously anticipated or (2) to the calculation of a lump-sum payment, which cannot later be revised.

"Government costs," as used in this clause, means those agency costs that result directly from developing and implementing the VECP, such as any net increases in the cost of testing, operations, maintenance, and logistics support. The term does not include the normal administrative costs of processing the VECP or any increase in this contract's cost or price resulting from negative instant contract savings.

"Instant contract," as used in this clause, means this contract, under which the VECP is submitted. It does not include increases in quantities after acceptance of the VECP that are due to contract modifications, exercise of options, or additional orders. If this is a multiyear contract, the term does not include quantities funded after VECP acceptance. If this contract is a fixed-price contract with prospective price redetermination, the term refers to the period for which firm prices have been established.

"Instant unit cost reduction" means the amount of the decrease in unit cost of performance (without deducting any Contractor's development or implementation costs) resulting from using the VECP on this, the instant contract. If this is a service contract, the instant unit cost reduction is normally equal to the number of hours per line-item task saved by using the VECP on this contract, multiplied by the appropriate contract labor rate.

"Negative instant contract savings" means the increase in the cost or price of this contract when the acceptance of a VECP results in an excess of the Contractor's allowable development and implementation costs over the product of the instant unit cost reduction multiplied by the number of instant contract units affected.

"Net acquisition savings" means total acquisition savings, including instant, concurrent, and future contract savings, less Government costs.

"Sharing base," as used in this clause, means the number of affected end items on contracts of the contracting office accepting the VECP.

Sharing period, as used in this clause, means the period beginning with acceptance of the first unit incorporating the VECP and ending at a calendar date or event determined by the contracting officer for each VECP.

"Unit," as used in this clause, means the item or task to which the Contracting Officer and the Contractor agree the VECP applies.

"Value engineering change proposal (VECP)" means a proposal that--

- (1) Requires a change to this, the instant contract, to implement; and
- (2) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change--
- (i) In deliverable end item quantities only;
- (ii) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
- (iii) To the contract type only.
- (c) VECP preparation. As a minimum, the Contractor shall include in each VECP the information described in subparagraphs (1) through (8) below. If the proposed change is affected by contractually required configuration

management or similar procedures, the instructions in those procedures relating to format, identification, and priority assignment shall govern VECP preparation. The VECP shall include the following:

- (1) A description of the difference between the existing contract requirement and the proposed requirement, the comparative advantages and disadvantages of each, a justification when an item's function or characteristics are being altered, the effect of the change on the end item's performance, and any pertinent objective test data.
- (2) A list and analysis of the contract requirements that must be changed if the VECP is accepted, including any suggested specification revisions.
- (3) Identification of the unit to which the VECP applies.
- (4) A separate, detailed cost estimate for (i) the affected portions of the existing contract requirement and (ii) the VECP. The cost reduction associated with the VECP shall take into account the Contractor's allowable development and implementation costs, including any amount attributable to subcontracts under the Subcontracts paragraph of this clause, below.
- (5) A description and estimate of costs the Government may incur in implementing the VECP, such as test and evaluation and operating and support costs.
- (6) A prediction of any effects the proposed change would have on collateral costs to the agency.
- (7) A statement of the time by which a contract modification accepting the VECP must be issued in order to achieve the maximum cost reduction, noting any effect on the contract completion time or delivery schedule.
- (8) Identification of any previous submissions of the VECP, including the dates submitted, the agencies and contract numbers involved, and previous Government actions, if known.
- (d) Submission. The Contractor shall submit VECP's to the Contracting Officer, unless this contract states otherwise. If this contract is administered by other than the contracting office, the Contractor shall submit a copy of the VECP simultaneously to the Contracting Officer and to the Administrative Contracting Officer.
- (e) Government action. (1) The Contracting Officer will notify the Contractor of the status of the VECP within 45 calendar days after the contracting office receives it. If additional time is required, the Contracting Officer will notify the Contractor within the 45-day period and provide the reason for the delay and the expected date of the decision. The Government will process VECP's expeditiously; however, it shall not be liable for any delay in acting upon a VECP.
- (2) If the VECP is not accepted, the Contracting Officer will notify the Contractor in writing, explaining the reasons for rejection. The Contractor may withdraw any VECP, in whole or in part, at any time before it is accepted by the Government. The Contracting Officer may require that the Contractor provide written notification before undertaking significant expenditures for VECP effort.
- (3) Any VECP may be accepted, in whole or in part, by the Contracting Officer's award of a modification to this contract citing this clause and made either before or within a reasonable time after contract performance is completed. Until such a contract modification applies a VECP to this contract, the Contractor shall perform in accordance with the existing contract. The decision to accept or reject all or part of any VECP is a unilateral decision made solely at the discretion of the Contracting Officer.
- (f) Sharing rates. If a VECP is accepted, the Contractor shall share in net acquisition savings according to the percentages shown in the table below. The percentage paid the Contractor depends upon (1) this contract's type (fixed-price, incentive, or cost-reimbursement), (2) the sharing arrangement specified in paragraph (a) above (incentive, program requirement, or a combination as delineated in the Schedule), and (3) the source of the savings (the instant contract, or concurrent and future contracts), as follows:

### CONTRACTOR'S SHARE OF NET ACQUISITION SAVINGS

(Figures in percent)

	Incentive (Voluntary)		Program Requirement (Mandatory)	
Contract Type	Instant Contract Rate	Concurrent and Future Contract Rate	Instant Contract Rate	Concurrent and Future Contract Rate
Fixed-price	(1) 50	(1) 50	(1) 25	25
(includes fixed-				
price-award-fee;				
excludes other				
fixed-price				
incentive				
contracts)				
Incentive (fixed-	(2)	(1) 50	(2)	25
price or cost)				
(other than				
award fee)				
Cost-	(3) 25	(3) 25	15	15
reimbursement				
(includes cost-				
plus-award-fee;				
excludes other				
cost-type				
incentive				
Contracts)				

- (1) The Contracting Officer may increase the Contractor's sharing rate to as high as 75 percent for each VECP.
- (2) Same sharing arrangement as the contract's profit or fee adjustment formula.
- (3) The Contracting Officer may increase the Contractor's sharing rate to as high as 50 percent for each VECP.
- (g) Calculating net acquisition savings.
- (1) Acquisition savings are realized when (i) the cost or price is reduced on the instant contract, (ii) reductions are negotiated in concurrent contracts, (iii) future contracts are awarded, or (iv) agreement is reached on a lump-sum payment for future contract savings (see subparagraph (i)(4) below). Net acquisition savings are first realized, and the Contractor shall be paid a share, when Government costs and any negative instant contract savings have been fully offset against acquisition savings.
- (2) Except in incentive contracts, Government costs and any price or cost increases resulting from negative instant contract savings shall be offset against acquisition savings each time such savings are realized until they are fully offset. Then, the Contractor's share is calculated by multiplying net acquisition savings by the appropriate Contractor's percentage sharing rate (see paragraph (f) above). Additional Contractor shares of net acquisition savings shall be paid to the Contractor at the time realized.
- (3) If this is an incentive contract, recovery of Government costs on the instant contract shall be deferred and offset against concurrent and future contract savings. The Contractor shall share through the contract incentive structure in savings on the instant contract items affected. Any negative instant contract savings shall be added to the target cost or to the target price and ceiling price, and the amount shall be offset against concurrent and future contract savings.
- (4) If the Government does not receive and accept all items on which it paid the Contractor's share, the Contractor shall reimburse the Government for the proportionate share of these payments.
- (h) Contract adjustment. The modification accepting the VECP (or a subsequent modification issued as soon as possible after any negotiations are completed) shall--

- (1) Reduce the contract price or estimated cost by the amount of instant contract savings, unless this is an incentive contract;
- (2) When the amount of instant contract savings is negative, increase the contract price, target price and ceiling price, target cost, or estimated cost by that amount;
- (3) Specify the Contractor's dollar share per unit on future contracts, or provide the lump-sum payment;
- (4) Specify the amount of any Government costs or negative instant contract savings to be offset in determining net acquisition savings realized from concurrent or future contract savings; and
- (5) Provide the Contractor's share of any net acquisition savings under the instant contract in accordance with the following:
- (i) Fixed-price contracts--add to contract price.
- (ii) Cost-reimbursement contracts--add to contract fee.
- (i) Concurrent and future contract savings.
- (1) Payments of the Contractor's share of concurrent and future contract savings shall be made by a modification to the instant contract in accordance with subparagraph (h)(5) above. For incentive contracts, shares shall be added as a separate firm-fixed-price line item on the instant contract. The Contractor shall maintain records adequate to identify the first delivered unit for 3 years after final payment under this contract.
- (2) The Contracting Officer shall calculate the Contractor's share of concurrent contract savings by (i) subtracting from the reduction in price negotiated on the concurrent contract any Government costs or negative instant contract savings not yet offset and (ii) multiplying the result by the Contractor's sharing rate.
- (3) The Contracting Officer shall calculate the Contractor's share of future contract savings by (i) multiplying the future unit cost reduction by the number of future contract units scheduled for delivery during the sharing period, (ii) subtracting any Government costs or negative instant contract savings not yet offset, and (iii) multiplying the result by the Contractor's sharing rate.
- (4) When the Government wishes and the Contractor agrees, the Contractor's share of future contract savings may be paid in a single lump sum rather than in a series of payments over time as future contracts are awarded. Under this alternate procedure, the future contract savings may be calculated when the VECP is accepted, on the basis of the Contracting Officer's forecast of the number of units that will be delivered during the sharing period. The Contractor's share shall be included in a modification to this contract (see subparagraph (h)(3) above) and shall not be subject to subsequent adjustment.
- (5) Alternate no-cost settlement method. When, in accordance with subsection 48.104-4 of the Federal Acquisition Regulation, the Government and the Contractor mutually agree to use the no-cost settlement method, the following applies:
- (i) The Contractor will keep all the savings on the instant contract and on its concurrent contracts only.
- (ii) The Government will keep all the savings resulting from concurrent contracts placed on other sources, savings from all future contracts, and all collateral savings.
- (j) Collateral savings. If a VECP is accepted, the Contracting Officer will increase the instant contract amount, as specified in paragraph (h)(5) of this clause, by a rate from 20 to 100 percent, as determined by the Contracting Officer, of any projected collateral savings determined to be realized in a typical year of use after subtracting any Government costs not previously offset. However, the Contractor's share of collateral savings will not exceed the

contract's firm-fixed-price, target price, target cost, or estimated cost, at the time the VECP is accepted, or \$100,000, whichever is greater. The Contracting Officer will be the sole determiner of the amount of collateral savings.

- (k) Relationship to other incentives. Only those benefits of an accepted VECP not rewardable under performance, design-to-cost (production unit cost, operating and support costs, reliability and maintainability), or similar incentives shall be rewarded under this clause. However, the targets of such incentives affected by the VECP shall not be adjusted because of VECP acceptance. If this contract specifies targets but provides no incentive to surpass them, the value engineering sharing shall apply only to the amount of achievement better than target.
- (1) Subcontracts. The Contractor shall include an appropriate value engineering clause in any subcontract of \$150,000 or more and may include one in subcontracts of lesser value. In calculating any adjustment in this contract's price for instant contract savings (or negative instant contract savings), the Contractor's allowable development and implementation costs shall include any subcontractor's allowable development and implementation costs, and any value engineering incentive payments to a subcontractor, clearly resulting from a VECP accepted by the Government under this contract. The Contractor may choose any arrangement for subcontractor value engineering incentive payments; provided, that the payments shall not reduce the Government's share of concurrent or future contract savings or collateral savings.
- (m) Data. The Contractor may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

"These data, furnished under the Value Engineering clause of contract . . . . . . . , shall not be disclosed outside the Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Government's right to use information contained in these data if it has been obtained or is otherwise available from the Contractor or from another source without limitations."

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)

(End of clause)

#### 52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://farsite.hill.af.mil/

(End of clause)

### 252.201-7000 CONTRACTING OFFICER'S REPRESENTATIVE (DEC 1991)

(a) "Definition. Contracting officer's representative" means an individual designated in accordance with subsection 201.602-2 of the Defense Federal Acquisition Regulation Supplement and authorized in writing by the contracting officer to perform specific technical or administrative functions.

(b) If the Contracting Officer designates a contracting officer's representative (COR), the Contractor will receive a copy of the written designation. It will specify the extent of the COR's authority to act on behalf of the contracting officer. The COR is not authorized to make any commitments or changes that will affect price, quality, quantity, delivery, or any other term or condition of the contract.

(End of clause)

#### 252.211-7003 ITEM UNIQUE IDENTIFICATION AND VALUATION (MAR 2016)

(a) Definitions. As used in this clause-

Automatic identification device means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

Concatenated unique item identifier means--

- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

Data Matrix means a two-dimensional matrix symbology, which is made up of square or, in some cases, round modules arranged within a perimeter finder pattern and uses the Error Checking and Correction 200 (ECC200) specification found within International Standards Organization (ISO)/International Electrotechnical Commission (IEC) 16022.

Data qualifier means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

DoD recognized unique identification equivalent means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/pdi/uid/iuid\_equivalents.html.

DoD item unique identification means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

Enterprise means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

Enterprise identifier means a code that is uniquely assigned to an enterprise by an issuing agency.

Government's unit acquisition cost means--

(1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;

- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

Issuing agency means an organization responsible for assigning a globally unique identifier to an enterprise, as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at <a href="http://www.aimglobal.org/?Reg">http://www.aimglobal.org/?Reg</a> Authority15459.

Issuing agency code means a code that designates the registration (or controlling) authority for the enterprise identifier.

Item means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

Lot or batch number means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

Machine-readable means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

Original part number means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

Parent item means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

Serial number within the enterprise identifier means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

Serial number within the part, lot, or batch number means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

Serialization within the enterprise identifier means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

Serialization within the part, lot, or batch number means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

Type designation means a combination of letters and numerals assigned by the Government to a major end item, assembly or subassembly, as appropriate, to provide a convenient means of differentiating between items having the same basic name and to indicate modifications and changes thereto.

Unique item identifier means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

Unique item identifier type means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/pdi/uid/uii\_types.html.

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.(c) Unique item identifier. (1) The Contractor shall provide a unique item identifier for the following:(i) Delivered items for which the Government's unit acquisition cost is \$5,000 or more, except for the following line

Contract line, subline, or exhibit line item No. Item description

(ii) Items for which the Government's unit acquisition cost is less than \$5,000 that are identified in the Schedule or the following table:

Contract line, subline, or exhibit line item No. Item description

(If items are identified in the Schedule, insert `See Schedule" in this table.)

- (iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed reparables and DoD serially managed nonreparables as specified in Attachment Number ----.
- (iv) Any item of special tooling or special test equipment as defined in FAR 2.101 that have been designated for preservation and storage for a Major Defense Acquisition Program as specified in Attachment Number ----.
- (v) Any item not included in paragraphs (c)(1)(i), (ii), (iii), or
- (iv) of this clause for which the contractor creates and marks a unique item identifier for traceability.
- (2) The unique item identifier assignment and its component data element combination shall not be duplicated on any other item marked or registered in the DoD Item Unique Identification Registry by the contractor.
- (3) The unique item identifier component data elements shall be marked on an item using two dimensional data matrix symbology that complies with ISO/IEC International Standard 16022, Information technology--International symbology specification--Data matrix; ECC200 data matrix specification.
- (4) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that-
- (i) The data elements (except issuing agency code) of the unique item identifier are encoded within the data matrix symbol that is marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:
- (A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

- (B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
- (C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and
- (ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology-Transfer Syntax for High Capacity Automatic Data Capture Media.
- (5) Unique item identifier.
- (i) The Contractor shall--
- (A) Determine whether to--
- (1) Serialize within the enterprise identifier;
- (2) Serialize within the part, lot, or batch number; or
- (3) Use a DoD recognized unique identification equivalent (e.g. Vehicle Identification Number); and
- (B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: Original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in MIL-STD-
- (C) Label shipments, storage containers and packages that contain uniquely identified items in accordance with the requirements of MIL-STD-129, Military Marking for Shipment and Storage, latest version; and
- (D) Verify that the marks on items and labels on shipments, storage containers, and packages are machine readable and conform to the applicable standards. The contractor shall use an automatic identification technology device for this verification that has been programmed to the requirements of Appendix A, MIL-STD-130, latest version.
- (ii) The issuing agency code--
- (A) Shall not be placed on the item; and
- (B) Shall be derived from the data qualifier for the enterprise identifier.

130, Identification Marking of U.S. Military Property, latest version;

- (d) For each item that requires item unique identification under paragraph (c)(1)(i), (ii), or (iv) of this clause or when item unique identification is provided under paragraph (c)(1)(v), in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report, the following information:
- (1) Unique item identifier.
- (2) Unique item identifier type.
- (3) Issuing agency code (if concatenated unique item identifier is used).
- (4) Enterprise identifier (if concatenated unique item identifier is used).

- (5) Original part number (if there is serialization within the original part number).
- (6) Lot or batch number (if there is serialization within the lot or batch number).
- (7) Current part number (optional and only if not the same as the original part number).
- (8) Current part number effective date (optional and only if current part number is used).
- (9) Serial number (if concatenated unique item identifier is used).
- (10) Government's unit acquisition cost.
- (11) Unit of measure.
- (12) Type designation of the item as specified in the contract schedule, if any.
- (13) Whether the item is an item of Special Tooling or Special Test Equipment.
- (14) Whether the item is covered by a warranty.
- (e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part.
- (3) Unique item identifier type.\*\*
- (4) Issuing agency code (if concatenated unique item identifier is used).\*\*
- (5) Enterprise identifier (if concatenated unique item identifier is used).\*\*
- (6) Original part number (if there is serialization within the original part number).\*\*
- (7) Lot or batch number (if there is serialization within the lot or batch number).\*\*
- (8) Current part number (optional and only if not the same as the original part number).\*\*
- (9) Current part number effective date (optional and only if current part number is used).\*\*
- (10) Serial number (if concatenated unique item identifier is used).\*\*
- (11) Description.
- \*\* Once per item.
- (f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause as follows:
- (1) End items shall be reported using the receiving report capability in Wide Area WorkFlow (WAWF) in accordance with the clause at 252.232-7003. If WAWF is not required by this contract, and the contractor is not using WAWF, follow the procedures at <a href="http://dodprocurementtoolbox.com/site/uidregistry/">http://dodprocurementtoolbox.com/site/uidregistry/</a>.

- (2) Embedded items shall be reported by one of the following methods--
- (i) Use of the embedded items capability in WAWF;
- (ii) Direct data submission to the IUID Registry following the procedures and formats at http://dodprocurementtoolbox.com/site/uidregistry/; or
- (iii) Via WAWF as a deliverable attachment for exhibit line item number (fill in) ----, Unique Item Identifier Report for Embedded Items, Contract Data Requirements List, DD Form 1423.
- (g) Subcontracts. If the Contractor acquires by subcontract any items for which item unique identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s), including subcontracts for commercial items.

(End of clause)

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

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

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

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

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

- (b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.
- (c) WAWF access. To access WAWF, the Contractor shall--
- (1) Have a designated electronic business point of contact in the System for Award Management at https://www.acquisition.gov; and
- (2) Be registered to use WAWF at https://wawf.eb.mil/ following the step-by-step procedures for self-registration available at this Web site.
- (d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at https://wawf.eb.mil/.
- (e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.
- (f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

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

[To be completed at time of award.]

(Contracting Officer: Insert applicable document type(s). Note: If a "Combo" document type is identified but not supportable by the Contractor's business systems, an "Invoice" (stand-alone) and "Receiving Report" (stand-alone) document type may be used instead.)

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

[To be completed at time of award.]

(Contracting Officer: Insert inspection and acceptance locations or "Not applicable".)

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

#### Routing Data Table\*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC Issue By DoDAAC Admin DoDAAC Inspect By DoDAAC Ship To Code Ship From Code Mark For Code Service Approver (DoDAAC) Service Acceptor (DoDAAC) Accept at Other DoDAAC LPO DoDAAC DCAA Auditor DoDAAC Other DoDAAC(s)	[To be completed at time of award.]

(\*Contracting Officer: Insert applicable DoDAAC information or "See schedule" if multiple ship to/acceptance locations apply, or "Not applicable.")

- (4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.
- (5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system. [To be completed at time of award.]

(Contracting Officer: Insert applicable email addresses or "Not applicable.")

(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.

[To be completed at time of award.]

(Contracting Officer: Insert applicable information or "Not applicable.")

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

(End of clause)

#### 252.232-7007 LIMITATION OF GOVERNMENT'S OBLIGATION (APR 2014)

- (a) Contract line item(s) [To be completed at time of award.] is/are incrementally funded. For this/these item(s), the sum of [To be completed at time of award.] of the total price is presently available for payment and allotted to this contract. An allotment schedule is set forth in paragraph (j) of this clause.
- (b) For items(s) identified in paragraph (a) of this clause, the Contractor agrees to perform up to the point at which the total amount payable by the Government, including reimbursement in the event of termination of those item(s) for the Government's convenience, approximates the total amount currently allotted to the contract. The Contractor is not authorized to continue work on those item(s) beyond that point. The Government will not be obligated in any event to reimburse the Contractor in excess of the amount allotted to the contract for those item(s) regardless of anything to the contrary in the clause entitled "TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT." As used in this clause, the total amount payable by the Government in the event of termination of applicable contract line item(s) for convenience includes costs, profit and estimated termination settlement costs for those item(s).
- (c) Notwithstanding the dates specified in the allotment schedule in paragraph (j) of this clause, the Contractor will notify the Contracting Officer in writing at least ninety days prior to the date when, in the Contractor's best judgment, the work will reach the point at which the total amount payable by the Government, including any cost for termination for convenience, will approximate 85 percent of the total amount then allotted to the contract for performance of the applicable item(s). The notification will state (1) the estimated date when that point will be reached and (2) an estimate of additional funding, if any, needed to continue performance of applicable line items up to the next scheduled date for allotment of funds identified in paragraph (j) of this clause, or to a mutually agreed upon substitute date. The notification will also advise the Contracting Officer of the estimated amount of additional funds that will be required for the timely performance of the item(s) funded pursuant to this clause, for subsequent period as may be specified in the allotment schedule in paragraph (j) of this clause, or otherwise agreed to by the parties. If after such notification additional funds are not allotted by the date identified in the Contractor's notification, or by an agreed substitute date, the Contracting Officer will terminate any item(s) for which additional funds have not been allotted, pursuant to the clause of this contract entitled "TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT".
- (d) When additional funds are allotted for continued performance of the contract line item(s) identified in paragraph (a) of this clause, the parties will agree as to the period of contract performance which will be covered by the funds. The provisions of paragraph (b) through (d) of this clause will apply in like manner to the additional allotted funds and agreed substitute date, and the contract will be modified accordingly.
- (e) If, solely by reason of failure of the Government to allot additional funds, by the dates indicated below, in amounts sufficient for timely performance of the contract line item(s) identified in paragraph (a) of this clause, the Contractor incurs additional costs or is delayed in the performance of the work under this contract and if additional funds are allotted, an equitable adjustment will be made in the price or prices (including appropriate target, billing, and ceiling prices where applicable) of the item(s), or in the time of delivery, or both. Failure to agree to any such equitable adjustment hereunder will be a dispute concerning a question of fact within the meaning of the clause entitled "disputes."

- (f) The Government may at any time prior to termination allot additional funds for the performance of the contract line item(s) identified in paragraph (a) of this clause.
- (g) The termination provisions of this clause do not limit the rights of the Government under the clause entitled "DEFAULT." The provisions of this clause are limited to work and allotment of funds for the contract line item(s) set forth in paragraph (a) of this clause. This clause no longer applies once the contract if fully funded except with regard to the rights or obligations of the parties concerning equitable adjustments negotiated under paragraphs (d) or (e) of this clause.
- (h) Nothing in this clause affects the right of the Government to this contract pursuant to the clause of this contract entitled "TERMINATION FOR CONVENIENCE OF THE GOVERNMENT."
- (i) Nothing in this clause shall be construed as authorization of voluntary services whose acceptance is otherwise prohibited under 31 U.S.C. 1342.
- (j) The parties contemplate that the Government will allot funds to this contract in accordance with the following schedule:

On execution of contract \$--

[To be completed at time of award.]

(End of clause)

# 252.234-7002 EARNED VALUE MANAGEMENT SYSTEM (DEVIATION 2015-00017) (SEPT 2015)

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

Acceptable earned value management system means an earned value management system that generally complies with system criteria in paragraph (b) of this clause.

Earned value management system means an earned value management system that complies with the earned value management system guidelines in the ANSI/EIA-748.

Significant deficiency means a shortcoming in the system that materially affects the ability of officials of the Department of Defense to rely upon information produced by the system that is needed for management purposes. (b) System criteria. In the performance of this contract, the Contractor shall use--

- (1) An Earned Value Management System (EVMS) that complies with the EVMS guidelines in the American National Standards Institute/Electronic Industries Alliance Standard 748, Earned Value Management Systems (ANSI/EIA-748); and
- (2) Management procedures that provide for generation of timely, reliable, and verifiable information for the Contract Performance Report (CPR) and the Integrated Master Schedule (IMS) required by the CPR and IMS data items of this contract.
- (c) If this contract has a value of \$100 million or more, the Contractor shall use an EVMS that has been determined to be acceptable by the Cognizant Federal Agency (CFA). If, at the time of award, the Contractor's EVMS has not been determined by the CFA to be in compliance with the EVMS guidelines as stated in paragraph (b)(1) of this clause, the Contractor shall apply its current system to the contract and shall take necessary actions to meet the milestones in the Contractor's EVMS plan.
- (d) If this contract has a value of less than \$100 million, the Government will not make a formal determination that the Contractor's EVMS complies with the EVMS guidelines in ANSI/EIA-748 with respect to the contract. The use of the Contractor's EVMS for this contract does not imply a Government determination of the Contractor's compliance with the EVMS guidelines in ANSI/EIA-748 for application to future contracts. The Government will allow the use of a Contractor's EVMS that has been formally reviewed and determined by the CFA to be in compliance with the EVMS guidelines in ANSI/EIA-748.
- (e) The Contractor shall submit notification of any proposed substantive changes to the EVMS procedures and the impact of those changes to the CFA. If this contract has a value of \$100 million or more, unless a waiver is granted by the CFA, any EVMS changes proposed by the Contractor require approval of the CFA prior to implementation.

The CFA will advise the Contractor of the acceptability of such changes as soon as practicable (generally within 30 calendar days) after receipt of the Contractor's notice of proposed changes. If the CFA waives the advance approval requirements, the Contractor shall disclose EVMS changes to the CFA at least 14 calendar days prior to the effective date of implementation.

- (f) The Government will schedule integrated baseline reviews as early as practicable, and the review process will be conducted not later than 180 calendar days after--
- (1) Contract award;
- (2) The exercise of significant contract options; and
- (3) The incorporation of major modifications.

During such reviews, the Government and the Contractor will jointly assess the Contractor's baseline to be used for performance measurement to ensure complete coverage of the statement of work, logical scheduling of the work activities, adequate resourcing, and identification of inherent risks.

- (g) The Contractor shall provide access to all pertinent records and data requested by the Contracting Officer or duly authorized representative as necessary to permit Government surveillance to ensure that the EVMS complies, and continues to comply, with the performance criteria referenced in paragraph (b) of this clause.
- (h) When indicated by contract performance, the Contractor shall submit a request for approval to initiate an over-target baseline or over-target schedule to the Contracting Officer. The request shall include a top-level projection of cost and/or schedule growth, a determination of whether or not performance variances will be retained, and a schedule of implementation for the rebaselining. The Government will acknowledge receipt of the request in a timely manner (generally within 30 calendar days).
- (i) Significant deficiencies.
- (1) The Contracting Officer will provide an initial determination to the contractor, in writing, on any significant deficiencies. The initial determination will describe the deficiency in sufficient detail to allow the Contractor to understand the deficiency.
- (2) The Contractor shall respond within 30 days to a written initial determination from the Contracting Officer that identifies significant deficiencies in the Contractor's EVMS. If the Contractor disagrees with the initial determination, the Contractor shall state, in writing, its rationale for disagreeing.
- (3) The Contracting Officer will evaluate the Contractor's response and notify the Contractor, in writing, of the Contracting Officer's final determination concerning--
- (i) Remaining significant deficiencies;
- (ii) The adequacy of any proposed or completed corrective action;
- (iii) System noncompliance, when the Contractor's existing EVMS fails to comply with the earned value management system guidelines in the ANSI/EIA-748; and
- (iv) System disapproval, if initial EVMS validation is not successfully completed within the timeframe approved by the Contracting Officer, or if the Contracting Officer determines that the Contractor's earned value management system contains one or more significant deficiencies in high-risk guidelines in ANSI/EIA-748 standards (guidelines 1, 3, 6, 7, 8, 9, 10, 12, 16, 21, 23, 26, 27, 28, 30, or 32). When the Contracting Officer determines that the existing earned value management system contains one or more significant deficiencies in one or more of the remaining 16 guidelines in ANSI/EIA-748 standards, the contracting officer will use discretion to disapprove the system based on input received from functional specialists and the auditor.
- (4) If the Contractor receives the Contracting Officer's final determination of significant deficiencies, the Contractor shall, within 45 days of receipt of the final determination, either correct the significant deficiencies or submit an acceptable corrective action plan showing milestones and actions to eliminate the significant deficiencies.
- (j) Withholding payments. If the Contracting Officer makes a final determination to disapprove the Contractor's EVMS, and the contract includes the clause at 252.242-7005, Contractor Business Systems, the Contracting Officer will withhold payments in accordance with that clause.
- (k) With the exception of paragraphs (i) and (j) of this clause, the Contractor shall require its subcontractors to comply with EVMS requirements as follows:
- (1) For subcontracts valued at \$100 million or more, the following subcontractors shall comply with the requirements of this clause:

[To be completed at the time of award.]

(2) For subcontracts valued at less than \$100 million, the following subcontractors shall comply with the requirements of this clause, excluding the requirements of paragraph (c) of this clause:

[To be completed at the time of award.]

(End of clause)

Section J - List of Documents, Exhibits and Other Attachments

# Exhibit/Attachment Table of Contents

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Attachment L1	Questions & Responses	1	17-JUL-2018
	Template		
Attachment L2	Past and Present	3	17-JUL-2018
	Performance References		
Attachment L3	Subcontractor/Teaming	15	17-JUL-2018
	Partner Consent Letter		
Attachment L4	Past Performance	4	17-JUL-2018
	Questionnaire and Cover		
	Letter		
Attachment L5	Pricing Template	19	17-JUL-2018
Attachment L6	DD Form 254	8	17-JUL-2018
Attachment L7	Quality Assurance	10	17-JUL-2018
	Surveillance Plan		

# Section K - Representations, Certifications and Other Statements of Offerors

#### CLAUSES INCORPORATED BY REFERENCE

52.203-11	Certification And Disclosure Regarding Payments To	SEP 2007
	Influence Certain Federal Transactions	
52.203-19	Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements	JAN 2017
52.209-7	Information Regarding Responsibility Matters	JUL 2013
52.222-22	Previous Contracts And Compliance Reports	FEB 1999
52.222-25	Affirmative Action Compliance	APR 1984
52.222-38	Compliance With Veterans' Employment Reporting	FEB 2016
	Requirements	
52.225-20	Prohibition on Conducting Restricted Business Operations in SudanCertification	AUG 2009
52.225-25	Prohibition on Contracting with Entities Engaging in Certain	OCT 2015
	Activities or Transactions Relating to Iran Representation	
	and Certifications.	
252.203-7005	Representation Relating to Compensation of Former DoD Officials	NOV 2011
252.204-7008	Compliance With Safeguarding Covered Defense Information	OCT 2016
232.201 7000	Controls	1001 2010
252.225-7003	Report of Intended Performance Outside the United States	OCT 2015
	and CanadaSubmission with Offer	
252.225-7050	Disclosure of Ownership or Control by the Government of a	OCT 2015
	Country that is a State Sponsor of Terrorism	
252.227-7017	Identification and Assertion of Use, Release, or Disclosure	JAN 2011
	Restrictions	
252.227-7028	Technical Data or Computer Software Previously Delivered	JUN 1995
	to the Government	

#### CLAUSES INCORPORATED BY FULL TEXT

#### 52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS (JAN 2018)

- (a)(1) The North American Industry Classification System (NAICS) code for this acquisition is <u>541512</u>.
- (2) The small business size standard is \$27,500,000.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b)(1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (d) of this provision applies.
- (2) If the provision at 52.204-7 is not included in this solicitation, and the offeror is currently registered in System for Award Management (SAM), and has completed the Representations and Certifications section of SAM electronically, the offeror may choose to use paragraph (d) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

- ( ) Paragraph (d) applies.
- ( ) Paragraph (d) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (c) (1) The following representations or certifications in SAM are applicable to this solicitation as indicated:
- (i) 52.203-2, Certificate of Independent Price Determination. This provision applies to solicitations when a firm-fixed-price contract or fixed-price contract with economic price adjustment is contemplated, unless—
- (A) The acquisition is to be made under the simplified acquisition procedures in Part 13;
- (B) The solicitation is a request for technical proposals under two-step sealed bidding procedures; or
- (C) The solicitation is for utility services for which rates are set by law or regulation.
- (ii) 52.203-11, Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions. This provision applies to solicitations expected to exceed \$150,000.
- (iii) 52.203-18, Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements or Statements--Representation. This provision applies to all solicitations.
- (iv) 52.204-3, Taxpayer Identification. This provision applies to solicitations that do not include the provision at 52.204-7, System for Award Management.
- (v) 52.204-5, Women-Owned Business (Other Than Small Business). This provision applies to solicitations that—
- (A) Are not set aside for small business concerns;
- (B) Exceed the simplified acquisition threshold; and
- (C) Are for contracts that will be performed in the United States or its outlying areas.
- (vi) 52.209-2; Prohibition on Contracting with Inverted Domestic Corporations--Representation.
- (vii) 52.209-5; Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.
- (viii) 52.209-11, Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law. This provision applies to all solicitations.
- (ix) 52.214-14, Place of Performance--Sealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the Government.
- (x) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.
- (xi) 52.219-1, Small Business Program Representations (Basic & Alternate I). This provision applies to solicitations when the contract will be performed in the United States or its outlying areas.
- (A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.

- (B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.
- (xii) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract will be performed in the United States or its outlying areas.
- (xiii) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.
- (xiv) 52.222-25, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at 52.222-26, Equal Opportunity.
- (xv) 52.222-38, Compliance with Veterans' Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial items.
- (xvi) 52.223-1, Biobased Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDA-designated items; or include the clause at 52.223-2, Affirmative Procurement of Biobased Products Under Service and Construction Contracts.
- (xvii) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPA- designated items.
- (xviii) 52.223-22, Public Disclosure of Greenhouse Gas Emissions and Reduction Goals--Representation. This provision applies to solicitations that include the clause at 52.204-7.)
- (xix) 52.225-2, Buy American Certificate. This provision applies to solicitations containing the clause at 52.225-1.
- (xx) 52.225-4, Buy American--Free Trade Agreements--Israeli Trade Act Certificate. (Basic, Alternates I, II, and III.) This provision applies to solicitations containing the clause at 52.225-3.
- (A) If the acquisition value is less than \$25,000, the basic provision applies.
- (B) If the acquisition value is \$25,000 or more but is less than \$50,000, the provision with its Alternate I applies.
- (C) If the acquisition value is \$50,000 or more but is less than \$80,317, the provision with its Alternate II applies.
- (D) If the acquisition value is \$80,317 or more but is less than \$100,000, the provision with its Alternate III applies.
- (xxi) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.
- (xxii) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan--Certification. This provision applies to all solicitations.
- (xxiii) 52.225-25, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran—Representation and Certification. This provision applies to all solicitations.
- (xxiv) 52.226-2, Historically Black College or University and Minority Institution Representation. This provision applies to solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions.

(2) The following	g representat	ions or certi	fications are app	olicable as indicated by the Contracting Officer:
[ ] (i) 52.204-1	7, Ownership	or Control	of Offeror.	
[ ] (ii) 52.204-2	0, Predecesso	or of Offeror	·.	
[ ] (iii) 52.222-1	18, Certificati	on Regardin	ng Knowledge o	f Child Labor for Listed End Products.
[ ] (iv) 52.222-4 Maintenance, Ca				ervice Contract Labor Standards to Contracts for atCertification.
[ ] (v) 52.222-5 ServicesCertif	_	from Applic	cation of the Ser	vice Contract Labor Standards to Contracts for Certain
[ ] (vi) 52.223-9 Products (Altern		ernate I, Est	imate of Percent	tage of Recovered Material Content for EPA-Designated
[ ] (vii) 52.227-	6, Royalty In	formation.		
[ ](A)	Basic.			
[ ](B)	Alternate I.			
[ ] (viii) 52.227	-15, Represer	ntation of Li	mited Rights Da	ata and Restricted Computer Software.
accessed through by submission of solicitation as in are current, accu- the NAICS code reference (see F.	h https://www f the offer that dicated in paratrate, complete e referenced for AR 4.1201); of er, title, date].	v.acquisition at the represe ragraph (c) (c) e, and appli or this solici except for the These amer	n.gov. After revientations and ce of this provision cable to this solitation), as of the changes identified representation	and certifications electronically via the SAM website ewing the SAM database information, the offeror verifies rtifications currently posted electronically that apply to this have been entered or updated within the last 12 months, citation (including the business size standard applicable to e date of this offer and are incorporated in this offer by ified below [offeror to insert changes, identifying change ion(s) and/or certification(s) are also incorporated in this e of this offer.
FAR Clause			=	
Any changes provisions at the contract of the	and certificati			s solicitation only, and do not result in an update to the
52.204-17 OW	NERSHIP OF	R CONTRO	L OF OFFEROI	R (JUL 2016)
(a) Definitions.	As used in thi	s provision-	· <del>-</del>	

Commercial and Government Entity (CAGE) code means—

- (1) An identifier assigned to entities located in the United States or its outlying areas by the Defense Logistics Agency (DLA) Commercial and Government Entity (CAGE) Branch to identify a commercial or government entity; or
- (2) An identifier assigned by a member of the North Atlantic Treaty Organization (NATO) or by the NATO Support and Procurement Agency (NSPA) to entities located outside the United States and its outlying areas that the DLA Commercial and Government Entity (CAGE) Branch records and maintains in the CAGE master file. This type of code is known as a NATO CAGE (NCAGE) code.

Highest-level owner means the entity that owns or controls an immediate owner of the offeror, or that owns or controls one or more entities that control an immediate owner of the offeror. No entity owns or exercises control of the highest level owner.

controlled by another entity, then enter the following information:

Highest-level owner CAGE code:

Highest-level owner legal name:

(Do not use a ``doing business as" name)

(End of provision)

- 52.204-20 Predecessor of Offeror (JUL 2016)
- (a) Definitions. As used in this provision--

Commercial and Government Entity (CAGE) code means--

- (1) An identifier assigned to entities located in the United States or its outlying areas by the Defense Logistics Agency (DLA) Commercial and Government Entity (CAGE) Branch to identify a commercial or government entity;
- (2) An identifier assigned by a member of the North Atlantic Treaty Organization (NATO) or by the NATO Support and Procurement Agency (NSPA) to entities located outside the United States and its outlying areas that the DLA

Commercial and Government Entity (CAGE) Branch records and maintains in the CAGE master file. This type of code is known as a NATO CAGE (NCAGE) code.
Predecessor means an entity that is replaced by a successor and includes any predecessors of the predecessor.
Successor means an entity that has replaced a predecessor by acquiring the assets and carrying out the affairs of the predecessor under a new name (often through acquisition or merger). The term "successor" does not include new offices/divisions of the same company or a company that only changes its name. The extent of the responsibility of the successor for the liabilities of the predecessor may vary, depending on State law and specific circumstances.
(b) The Offeror represents that it [] is or [] is not a successor to a predecessor that held a Federal contract or grant within the last three years.
(c) If the Offeror has indicated "is" in paragraph (b) of this provision, enter the following information for all predecessors that held a Federal contract or grant within the last three years (if more than one predecessor, list in reverse chronological order):
Predecessor CAGE code: (or mark "Unknown").
Predecessor legal name:
(Do not use a "doing business as" name).
(End of provision)
52.209-2 PROHIBITION ON CONTRACTING WITH INVERTED DOMESTIC CORPORATIONS REPRESENTATION (NOV 2015)
(a) Definitions. Inverted domestic corporation and subsidiary have the meaning given in the clause of this contract entitled Prohibition on Contracting with Inverted Domestic Corporations (52.209-10).

- (b) Government agencies are not permitted to use appropriated (or otherwise made available) funds for contracts with either an inverted domestic corporation, or a subsidiary of an inverted domestic corporation, unless the exception at 9.108-2(b) applies or the requirement is waived in accordance with the procedures at 9.108-4.

(c) Representation. The Offeror represents that
(1) It [ ] is, [ ] is not an inverted domestic corporation; and
(2) It [ ] is, [ ] is not a subsidiary of an inverted domestic corporation.
(End of provision)

#### 52.209-5 CERTIFICATION REGARDING RESPONSIBILITY MATTERS (OCT 2015)

(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-
(i) The Offeror and/or any of its Principals-
(A) Are ( ) are not ( ) presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
(B) Have ( ) have not ( ), within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) contract or subcontract; violation of Federal or State antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property (if offeror checks "have", the offeror shall also see 52.209-7, if included in this solicitation); and
(C) Are ( ) are not ( ) presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.; and
(D) Have , have not , within a three-year period preceding this offer, been notified of any delinquent

(1) Federal taxes are considered delinquent if both of the following criteria apply:

Federal taxes in an amount that exceeds \$3,500 for which the liability remains unsatisfied.

- (i) The tax liability is finally determined. The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.
- (ii) The taxpayer is delinquent in making payment. A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.
- (2) Examples. (i) The taxpayer has received a statutory notice of deficiency, under I.R.C. Sec. 6212, which entitles the taxpayer to seek Tax Court review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.
- (ii) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. Sec. 6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.
- (iii) The taxpayer has entered into an installment agreement pursuant to I.R.C. Sec. 6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.
- (iv) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. 362 (the Bankruptcy Code).

- (ii) The Offeror has ( ) has not ( ), within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) Principal, for the purposes of this certification, means an officer, director, owner, partner, or a person having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a division or business segment; and similar positions).
- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

# 52.209-11 REPRESENTATION BY CORPORATIONS REGARDING DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW (FEB 2016)

- (a) As required by sections 744 and 745 of Division E of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), and similar provisions, if contained in subsequent appropriations acts, the Government will not enter into a contract with any corporation that--
- (1) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless an agency has considered suspension or debarment of the corporation and made a determination that suspension or debarment is not necessary to protect the interests of the Government; or
- (2) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless an agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

ı	(h)	The	Offeror	represents	that
ı	יט	11110	OHEIOL	represents	mai

(1) It is [	] is not [	] a corporation that has any unpaid Federal tax liability that has been assessed, for
which all jud	licial and admir	nistrative remedies have been exhausted or have lapsed, and that is not being paid in a
timely mann	er pursuant to a	an agreement with the authority responsible for collecting the tax liability; and

(2) It is [	] is not [	] a corporation	on that was conv	victed of a felor	ny criminal	violation und	der a Federal	law
within the pr	receding 24 mo	onths.						

(End of provision)

#### 52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (OCT 2014) - ALTERNATE I (SEPT 2015)

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

Economically disadvantaged women-owned small business (EDWOSB) concern means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States and who are economically disadvantaged in accordance with 13 CFR part 127. It automatically qualifies as a women-owned small business concern eligible under the WOSB Program.

Service-disabled veteran-owned small business concern--

- (1) Means a small business concern--
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

Small business concern means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (b) of this provision.

Small disadvantaged business concern, consistent with 13 CFR 124.1002, means a small business concern under the size standard applicable to the acquisition, that--

- (1) Is at least 51 percent unconditionally and directly owned (as defined at 13 CFR 124.105) by--
- (i) One or more socially disadvantaged (as defined at 13 CFR 124.103) and economically disadvantaged (as defined at 13 CFR 124.104) individuals who are citizens of the United States, and
- (ii) Each individual claiming economic disadvantage has a net worth not exceeding \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and
- (2) The management and daily business operations of which are controlled (as defined at 13 CFR 124.106) by individuals who meet the criteria in paragraphs (1)(i) and (ii) of this definition.

Veteran-owned small business concern means a small business concern--

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans. Women-owned small business concern means a small business concern--(1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and (2) Whose management and daily business operations are controlled by one or more women. Women-owned small business (WOSB) concern eligible under the WOSB Program (in accordance with 13 CFR part 127), means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States. (b)(1) The North American Industry Classification System (NAICS) code for this acquisition is \_\_\_\_ --[insert NAICS codel. (2) The small business size standard is \_\_\_\_ --[insert size standard]. (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees. (c) Representations. (1) The offeror represents as part of its offer that it [ \_\_\_ ] is, [ \_\_\_ ] is not a small business concern. (2) [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it [\_\_\_\_] is, [\_\_\_\_] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002. (3) [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it [ \_\_\_ ] is, [ \_\_\_ ] is not a women-owned small business concern. (4) Women-owned small business (WOSB) concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (c)(3) of this provision.] The offeror represents as part of its offer that--(i) It [ \_\_\_ ] is, [ \_\_\_ ] is not a WOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and (ii) It [\_\_\_\_] is, [\_\_\_\_] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(4)(i) of this provision is accurate for each WOSB concern eligible under the WOSB Program participating in the joint venture. [The offeror shall enter the name or names of the WOSB concern eligible under the WOSB Program and other small businesses that are participating in the joint venture: \_\_\_\_ --.] Each WOSB concern eligible under the WOSB Program participating in the joint venture shall submit a separate signed copy of the WOSB representation. (5) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a women-owned small business concern eligible under the WOSB Program in (c)(4) of this provision.] The offeror represents as part of its offer that--(i) It [ \_\_\_\_ ] is, [ \_\_\_\_ ] is not an EDWOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It [] is, [] is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(5)(i) of this provision is accurate for each EDWOSB concern participating in the joint venture. [The offeror shall enter the name or names of the EDWOSB concern and other small businesses that are participating in the joint venture:] Each EDWOSB concern participating in the joint venture shall submit a separate signed copy of the EDWOSB representation.
(6) [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it [ ] is, [ ] is not a veteran-owned small business concern.
(7) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(6) of this provision.] The offeror represents as part of its offer that it [ ] is, [ ] is not a service-disabled veteran-owned small business concern.
(8) [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that
(i) It [ ] is, [ ] is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with 13 CFR Part 126; and
(ii) It [ ] is, [ ] is not a HUBZone joint venture that complies with the requirements of 13 CFR Part 126, and the representation in paragraph (c)(8)(i) of this provision is accurate for each HUBZone small business concern participating in the HUBZone joint venture. [The offeror shall enter the names of each of the HUBZone small business concern participating in the HUBZone joint venture:] Each HUBZone small business concern participating in the HUBZone joint venture shall submit a separate signed copy of the HUBZone representation.
(d) Notice.
(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
(2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a business concern that is small, HUBZone small, small disadvantaged, service-disabled veteran-owned small, economically disadvantaged womenowned small, or women-owned small eligible under the WOSB Program in order to obtain a contract to be awarded under the preference programs established pursuant to section 8, 9, 15, 31, and 36 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall—
(i) Be punished by imposition of fine, imprisonment, or both;
(ii) Be subject to administrative remedies, including suspension and debarment; and
(iii) Be ineligible for participation in programs conducted under the authority of the Act.
(9) [Complete if offeror represented itself as disadvantaged in paragraph (c)(2) of this provision.] The offeror shall check the category in which its ownership falls:  Black American.
Hispanic American.
Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, Republic of Palau, Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuyalu, or Nauru).

Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal) Individual/concern, other than one of the preceding.
(End of provision)
252.204-7007 ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS (JAN 2015)
Substitute the following paragraphs (d) and (e) for paragraph (d) of the provision at FAR 52.204-8:
(d)(1) The following representations or certifications in the System for Award Management (SAM) database are applicable to this solicitation as indicated:
(i) 252.209-7003, Reserve Officer Training Corps and Military Recruiting on CampusRepresentation. Applies to all solicitations with institutions of higher education.
(ii) 252.216-7008, Economic Price AdjustmentWage Rates or Material Prices Controlled by a Foreign Government. Applies to solicitations for fixed-price supply and service contracts when the contract is to be performed wholly or in part in a foreign country, and a foreign government controls wage rates or material prices and may during contract performance impose a mandatory change in wages or prices of materials.
(iii) 252.222-7007, Representation Regarding Combating Trafficking in Persons, as prescribed in 222.1771. Applies to solicitations with a value expected to exceed the simplified acquisition threshold.
(iv) 252.225-7042, Authorization to Perform. Applies to all solicitations when performance will be wholly or in part in a foreign country.
(v) 252.225-7049, Prohibition on Acquisition of Commercial Satellite Services from Certain Foreign Entities-Representations. Applies to solicitations for the acquisition of commercial satellite services.
(vi) 252.225-7050, Disclosure of Ownership or Control by the Government of a Country that is a State Sponsor of Terrorism. Applies to all solicitations expected to result in contracts of \$150,000 or more.
(vii) 252.229-7012, Tax Exemptions (Italy)Representation. Applies to solicitations when contract performance will be in Italy.
(viii) 252.229-7013, Tax Exemptions (Spain)Representation. Applies to solicitations when contract performance will be in Spain.
(ix) 252.247-7022, Representation of Extent of Transportation by Sea. Applies to all solicitations except those for direct purchase of ocean transportation services or those with an anticipated value at or below the simplified acquisition threshold.
(2) The following representations or certifications in SAM are applicable to this solicitation as indicated by the Contracting Officer: [Contracting Officer check as appropriate.]
(i) 252.209-7002, Disclosure of Ownership or Control by a Foreign Government.
(ii) 252.225-7000, Buy AmericanBalance of Payments Program Certificate.
(iii) 252.225-7020, Trade Agreements Certificate.

Use with Alternate I.						
(iv) 252.225-7031, Secondary Arab Boycott of Israel.						
(v) 252.225-7035, B	uy AmericanFree Trade A	greementsBalance of Payr	nents Program Certificate.			
Use with Alternate I						
Use with Alternate I	ſ.					
Use with Alternate I	П.					
Use with Alternate I	V.					
Use with Alternate V	Use with Alternate V.					
(e) The offeror has completed the annual representations and certifications electronically via the SAM Web site at https://www.acquisition.gov/. After reviewing the SAM database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in FAR 52.204-8(c) and paragraph (d) of this provision have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer, and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by provision number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.						
FAR/DFARS Clause #	Title	Date	Change			

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications located in the SAM database.

(End of provision)

# 252.239-7009 REPRESENTATION OF USE OF CLOUD COMPUTING (SEPT 2015)

- (a) Definition. Cloud computing, as used in this provision, means a model for enabling ubiquitous, convenient, ondemand network access to a shared pool of configurable computing resources (e.g., networks, servers, storage, applications, and services) that can be rapidly provisioned and released with minimal management effort or service provider interaction. This includes other commercial terms, such as on-demand self-service, broad network access, resource pooling, rapid elasticity, and measured service. It also includes commercial offerings for software-as-a-service, infrastructure-as-a-service, and platform-as-a-service.
- (b) The Offeror shall indicate by checking the appropriate blank in paragraph (c) of this provision whether the use of cloud computing is anticipated under the resultant contract.
- (c) Representation. The Offeror represents that it--

Does anticipate that cloud computing services will be used in the performance of any contract or subcontract resulting from this solicitation.
Does not anticipate that cloud computing services will be used in the performance of any contract or
subcontract resulting from this solicitation.
(End of provision)

Section L - Instructions, Conditions and Notices to Bidders

## INSTRUCTIONS TO OFFERORS

# INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS OR RESPONDENTS

#### LIST OF SECTION L ATTACHMENTS

Attachment L1 – Question & Responses Template

Attachment L2 – Past and Present Performance References

Attachment L3 – Subcontractor/Teaming Partner Consent Letter

Attachment L4 – Past Performance Questionnaire and Cover Letter

Attachment L5 – Pricing Template

Attachment L6 – DD254

Attachment L7 – Quality Assurance Surveillance Plan

## INFORMATION TO OFFERORS AND INSTRUCTIONS FOR PROPOSAL PREPARATION

#### L1.0. General Instructions

- **L1.0.1.** This section of the Information to Offerors provides general guidance for preparing proposals as well as specific instructions on the format and content of the proposal. The offeror's proposal must include all data and information requested by the RFP and must be submitted in accordance with these instructions. The offer shall address all requirements as stated in the Performance Work Statement (PWS). **Non-conformance with the instructions provided in this Information to Offerors** *may* **result in removal of the proposal from further evaluation.**
- **L1.0.2.** The proposal shall be clear, concise, and shall include sufficient detail for effective evaluation and for substantiating the validity of stated claims. The proposal **should not simply rephrase or restate** the Government's requirements but rather shall provide convincing rationale to address how the offeror intends to meet these requirements. Offerors shall assume that the Government has no prior knowledge of their capabilities and experience and will base its evaluation on the information presented in the offeror's proposal.
- **L1.0.3.** Elaborate brochures or documentation, binding, detailed artwork, internet hyperlinks, or other embellishments are **unnecessary and are not desired**.
- **L1.0.4.** The offeror shall make a clear statement in Volume I cover page that the proposal is valid for a minimum of 180 days from the proposal due date.
- **L1.0.5.** In accordance with (IAW) FAR Subpart 4.8 (Government Contract Files), the Government will retain one digital copy of all unsuccessful proposals.
- **L1.0.6.** Portions of the successful offeror's proposal may be incorporated into the contract as an attachment in Section J.

# L2.0. General Information

## L2.1.1. Point of Contact.

The contracting officer (KO) and the contract specialist (CS) are the <u>sole</u> points of contact for this procurement. Address any questions or concerns to the KO and CS. Written requests for clarification must be sent to the KO, Quinton Smith, <u>quinton.a.smith.civ@mail.mil</u> and CS, Alyssa Todaro, <u>alyssa.m.todaro2.civ@mail.mil</u>. **Oral communications are not permissible.** 

# L2.1.2. Debriefings.

The Contracting Officer will notify offerors of any decision to exclude them from the competitive range, whereupon, they may request and receive a debriefing in accordance with FAR 15.505. Offerors excluded from the

competitive range may request a pre-award debriefing or they may choose to wait until after the source selection decision to request a post-award debriefing. However, offerors excluded from the competitive range are entitled to no more than one debriefing for each proposal. The Contracting Officer will notify unsuccessful offerors in the competitive range of the source selection decision in accordance with FAR 15.506. Upon such notification, unsuccessful offerors may request and receive a debriefing. Offerors desiring a debriefing must make their request in accordance with the requirements of FAR 15.505 or 15.506, as applicable.

## L2.1.3. Discrepancies.

If an offeror believes that the requirements in these instructions contain an error, omission, or are otherwise unsound, the offeror shall immediately notify the KO in writing with supporting rationale. The offeror is reminded that the Government reserves the right to award this effort based on the initial proposal, as received, without discussion, therefore, the offeror's initial proposal should contain the offeror's best terms from a price and technical standpoint.

#### L2.1.4. Electronic Reference Documents.

All referenced documents for this solicitation are available on the Federal Business Opportunities (FedBizOpps) web site at <a href="http://www.fedbizopps.gov">http://www.fedbizopps.gov</a>. Potential offerors are encouraged to subscribe for real-time e-mail notifications when information has been posted to the website for this solicitation. The Government shall communicate all formal information regarding this solicitation via the FedBizOpps website. This is the only mechanism by which offerors will have access to this solicitation documentation released by the Government. It is the exclusive responsibility of interested/prospective contractors to gain access to and retain an account with FedBizOpps. Any and all technical, connectivity, or other access-related issues (electronic or physical) regarding the FedBizOpps must be directed to the FedBizOpps systems administrators, Federal Service Desk (FSD) by phone at 1-866-606-8220. The Contracting Officer for this solicitation has no influence over FedBizOpps regulations, policy and protocol.

#### L2.1.5. Communications.

The KO or CS will control exchanges of source selection information between the Government and offerors. Email may be used to transmit such information to offerors only if the email can be sent and received encrypted and includes "Source Selection Information – See FAR 2.101 & 3.104" in the Subject line.

#### L.2.1.6. Competitive Range Determination

The Government reserves the right to make award without discussions or establishment of a competitive range. In the event a competitive range is established and the Contracting Officer determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the Contracting Officer may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition. In accordance with FAR Part 15.306(c) (2), Offerors are advised that the competitive range may be further reduced for purposes of efficiency

## L2.1.7. Award without Discussions.

The Government intends to award without discussions. Therefore, the offeror's initial proposal should contain the offeror's best approach/terms for technical, management, past performance, and price; however, despite this intent, the Government reserves the right to conduct discussions if the Source Selection Authority (SSA) determines they are necessary. If the SSA determines that discussions are necessary, a competitive range will be established. In the event issues pertaining to a proposed contract cannot be resolved to the SSA's satisfaction, the Government reserves the right to withdraw and cancel the solicitation. In such event, offerors will be notified in writing.

## L2.1.8. Organizational and Consultant Conflict of Interest (OCCI).

Each offeror shall specifically identify in its proposal whether or not any potential or actual OCCI, as described in Federal Acquisition Regulation (FAR) Subpart 9.5, exists for this procurement. If the offeror believes that no OCCI exists, the OCCI response shall set forth sufficient details to support such a position. If an offeror believes that an actual or perceived OCCI does exist on this procurement, the offeror shall submit an OCCI plan with the proposal, explaining in detail how the OCCI will be mitigated and/or avoided.

# L2.1.9. DD254, DoD Contract Security Classification Specification.

Offerors must complete Block 6 of the attached DD254 with the appropriate information for their companies. Completed DD254's must be submitted with proposals. Security classification requirements must be met at time of proposal submission.

# L2.1.10. Joint Venture/Partnership Agreement.

Contractor Team Arrangements ("CTA"), as defined in FAR 9.601(1), may submit a proposal in response to this RFP. While the CTA is its own unique entity distinct from the member companies, for the purpose of evaluation, each member of the CTA is considered the prime offeror.

For example purposes only: Company A and Company B form a CTA as a Joint Venture named Company C. Experience and past performance from either Company A or Company B may be used to satisfy the requirements in the Technical/Management Approach (Evaluation Factor 1) as well as Past Performance (Factor 2). It is not necessary that Company C have the required experience or past performance. Similarly, either Company A or Company B can possess the required certifications outlined in the PWS/SOW.

An offeror may submit a proposal as a CTA in response to the solicitation, subject to the following conditions:

- 1) The Joint Venture or Partnership is registered in the System of Award Management (SAM.gov) and has a corresponding DUNS Number.
- 2) The Joint Venture or Partnership meets the definition of a Joint Venture for size determination purposes (FAR 19.101(7)(i)).
- 3) The offeror must submit a complete copy of the Joint Venture or Partnership agreement that established the CTA relationship.

# L2.2. Organization/Number of Copies/Page Limits.

The offeror shall prepare the proposal as set forth in the Proposal Organization Table (Table L1 below). The titles and contents of the volumes shall be as defined in this table, all of which shall be within the required page limits as specified in Table L1. The contents of each proposal volume are described in the information to offerors paragraph as noted in the table below.

**Table L1 - Proposal Organization** 

VOLUME	RFP Paragraph Number	VOLUME TITLE	PAGE LIMIT
I	L3.0.	Executive Summary	
Part A	L3.1.	Narrative	Shall not exceed 3
			pages
Part B	L3.2.	Master Table of Contents	No Limit
Part C	L3.3.	Glossary/ Acronym List	No Limit
II	L4.0.	Technical/Management Volume	
Part A	L4.2.2.1	Table of Contents	No Limit
Part B	L4.2.2.2	List of Tables and Drawings	No Limit
Part C	L4.2.2.3	Technical/ Management Approach	Shall not exceed
			25 pages.
Part D	L4.2.2.4	Resumes of Key Personnel	Resumes shall not
			exceed 3 pages for
			each resume
			proposed
III	L5.0.	Past Performance Volume	
Part A	L.5.4.1	Summary	Shall not exceed 2
			pages
Part B	L.5.4.2	Past Performance References	Shall not exceed 3
			pages per effort.

Part C	L.5.4.3	Consent Letters	1 page per reference
IV	L6.0.	Cost/Price Volume	
Part A	L6.2.1	Introduction	Shall not exceed 2
			pages
Part B	L6.2.2	Price Narrative	No Limit
Part C	L6.2.3	Government Provided Excel	No Limit
		Workbook	
V	L7.0.	Contract Documentation Volume	No Limit

## L2.2.1. Page Limitations.

Page limitations shall be treated as maximums. If exceeded, the excess pages will not be read or considered in the evaluation of the proposal. Page limitations may be placed on responses to Evaluation Notices (ENs). The specified page limits for EN responses will be identified in the letters forwarding the ENs to the offerors. Page limitations shall not be circumvented by including inserted text boxes/pop-ups or internet links to additional information; such inclusions are not acceptable and will not be considered part of the proposal. The Government reserves the right not to consider for award any proposal that does not adhere to the administrative requirements of this solicitation. Each page shall be counted except cover pages, tables of contents, glossaries, resumes, OCCI mitigation plans, Section 508 compliance, blank pages, or those identified in Table L1, Proposal Organization. Pages shall be numbered per volume.

# L2.2.2. Page Size and Format.

**L2.2.2.1.** A page is defined as each face of a sheet of paper containing information. When both sides of a sheet display printed material, it shall be counted as two pages. Page size shall be 8.5 x 11 inches, not including foldouts. Pages shall be single spaced with space between paragraphs. Except for the reproduced sections of the solicitation document, the text size shall be no less than 11 point Arial or Times New Roman font for all text. The technical volume of the proposal is to be submitted as an MSWord 2007 or Adobe PDF document. Tracking, kerning, and leading values shall not be changed from the default values of the word processing or page layout software. Use at least 1-inch margins on the top and bottom and 3/4-inch side margins. Pages shall be numbered sequentially by volume. These page format restrictions shall apply to responses to ENs. The technical portion of the quotation is to be submitted as an MSWord 2007 or Adobe PDF document. These limitations shall apply to both electronic and hard copy proposals. It is the sole responsibility of the Offeror to ensure that the electronic files submitted are virus free and can be opened and read by the Government. Proposal submissions shall not be locked, encrypted, or otherwise contain barriers to opening. The Government is under no obligation to seek clarification regarding electronic proposal submissions if submissions cannot be opened or accessed.

**L2.2.2.2.** Legible tables, charts, graphs and figures shall be used wherever practical to depict organizations, systems and layout, implementation schedules, plans, etc. For tables, charts, graphs and figures, the text shall be no smaller than 10-point Arial or Times New Roman font for all text included in a table.

# L2.2.3. Cost or Pricing Information

All cost or pricing information shall be addressed ONLY in the Cost/Price Proposal Volumes. Cost trade-off information, work-hour estimates, and material kinds and quantities may be used in other volumes only as appropriate for presenting rationale for alternatives or design and trade-off decisions.

# L2.2.4. Cross-Referencing

To the greatest extent possible, each volume shall be written on a stand-alone basis so that its contents may be evaluated with a minimum of cross-referencing to other volumes of the proposal. Information required for proposal evaluation that is not found in its designated volume will be assumed to have been omitted from the proposal. Cross-referencing within a proposal volume is permitted where its use would conserve space without impairing clarity.

# L2.2.5. Cross Reference Matrix.

The offeror shall prepare a Cross Reference Matrix cross-referencing all RFP requirements to the location of the offeror's responses in their proposal. The Cross Reference Matrix provides reference information but is not evaluated. The offeror's format is acceptable.

#### L2.2.6. Indexing.

Each volume shall contain a more detailed table of contents to delineate the subparagraphs within that volume. Tab indexing shall be used to identify sections.

#### L.2.2.7. Labeling.

Each volume of the proposal should be separately labeled. A cover sheet should be provided in each volume, clearly marked as to the volume number, title, copy number, solicitation identification, and the offeror's name. The Contractor shall apply all appropriate markings including those prescribed in accordance with FAR 3.104-4, Disclosure, Protection, and Marking of Contractor Bid or Proposal Information and Source Selection Information.

# L2.2.8. Glossary of Abbreviations and Acronyms.

Each volume shall contain a glossary of all abbreviations and acronyms used, and with an explanation for each.

#### L2.3. Questions

Questions regarding this RFP shall be submitted using the blank Questions and Responses template, Attachment 1. All questions (technical or otherwise) must be submitted via email (subject line: "Questions HC1047-18-R-4016") to, <a href="mailto:alyssa.m.todaro2.civ@mail.mil">alyssa.m.todaro2.civ@mail.mil</a> and <a href="mailto:quinton.a.smith.civ@mail.mil">quinton.a.smith.civ@mail.mil</a> at any time but no later than 1:00 p.m. EDT., on 08 August 2018. The Government may not address questions and/or comments received after the specified date/time. All questions and answers will be published to the FedBizOpps portal once addressed. No oral communications are permissible.

No information concerning this solicitation or requests for clarification will be provided in response to offeror-initiated telephone calls. All such requests must be made in writing and submitted as directed above. All questions/comments provided in a timely manner will be answered in writing and provided to all offerors. However, written inquiries may not be answered when requests are received by the Government points of contact after the original due date for receipt of questions as specified in this solicitation. The timeframe for submitting inquiries will not be extended as a result of an extension to the due date for the receipt of offers unless authorized by the KO.

#### L.2.4. Electronic Submission of Offers.

In order to respond to this solicitation, the offeror shall email a copy of its proposal to the KO and CS no later than the time and date specified in this solicitation. The maximum size of each email transmission to the Contracting Officer and Contract Specialist shall not exceed 20 MBs. In accordance with FAR 52.215-1, Instructions to Offerors, the offeror's proposal submission will be considered complete when all volumes are received.

- a. All proposal volumes shall be submitted in Adobe Acrobat, Portable Document Format (Adobe PDF), Version XI; or Microsoft (MS) Office Word 2007 or 2010 except the Pricing Proposal, which shall be submitted in MS Excel 2007 or 2010. Note: There shall be no page markings with restrictive legend prohibiting the copying and pasting of text for Government use specific to this acquisition.
- b. Zip Files are not to be used under any circumstances. The DISA network/firewall will not allow zip files to be sent or received.
- c. Virus Check. Offerors shall perform a virus check prior to proposal submittal and certify they have done so in the proposal's Cover Pages.
- e. Due Date/Time. The time specified on the SF-33, Block 9, is in Eastern Time (ET). Any proposal, modification, or revision that is received after the exact time specified for receipt of proposals in Block 9 is "late" and will be handled in accordance with FAR 15.208(b) and subparagraphs thereto. It is the Offeror's responsibility to assure its proposal is received by the date and time specified. Complete proposal packages must be submitted by the time and date for which proposals are due in order to be considered for award.

Responses received after the time and date for which proposals are will be considered late and will not be considered.

- f. The offeror's proposal submission will be considered complete when all volumes have been received.
- g. Efforts by the Government to clarify or expedite installation of electronic proposal submissions, in accordance with FAR 15.207(c), will not be considered discussions.

#### L2.5. Distribution.

Proposals shall be addressed to the KO with a copy to the CS at the following email addresses: <a href="mailto:quinton.a.smith.civ@mail.mil">quinton.a.smith.civ@mail.mil</a> and alyssa.m.todaro2.civ@mail.milmailto:contract.specialist@mail.mil.

# L3.0. Volume I - Executive Summary.

In the executive summary volume, the offeror shall provide the following information:

# L3.1. Narrative Summary.

The narrative summary of the entire proposal should be concise, to include addressing the significant risks, and highlighting any key or unique features, excluding cost/price. The salient features should tie in with Section M evaluation factors/subfactors. Any summary material presented here shall not be considered as meeting the requirements for any portions of other volumes of the proposal.

## L3.2. Table of Contents.

Include a master table of contents of the entire proposal.

## L.3.3. Glossary/ Acronym List

Include a master glossary / acronym list defining all acronyms utilized throughout the proposal.

# L4.0. Volume II - Technical/Management Volume.

## L4.1. General.

The Technical/Management Volume should be specific and complete. Legibility, clarity, and coherence are very important. Responses will be evaluated against the technical/management subfactors defined in Section M, Evaluation Factors for Award. <u>Using the instructions provided below, provide as specifically as possible the actual methodology to be used for accomplishing/satisfying these subfactors. All the requirements specified in the solicitation are mandatory. Do not merely reiterate the objectives or reformulate the requirements specified in the solicitation.</u>

# L4.2. Format and Specific Content.

### L4.2.1. Technical/Management.

In the Technical/Management volume, address the proposed approach to meeting or exceeding the minimum performance or capability requirements of each technical/management subfactor, as well as the risks in the proposed approach in terms of technical/performance, cost, and/or schedule.

# L4.2.1.1. Technical/Management Risk

Address technical/management risk by identifying those aspects of the proposal you consider to have the potential for disruption of schedule, increased cost, poor performance, the need for increased Government oversight, and/or the likelihood of unsuccessful contract performance. Describe the impact of each identified risk in terms of its potential to interfere with or prevent the successful accomplishment of other contract requirements (e.g., PWS or specification requirements), whether or not those requirements are identified as subfactors. Propose a realistic "work-around" or risk mitigators for identified risks that will eliminate or reduce risk to an acceptable level. Identify any new risks introduced by such risk mitigation.

#### L4.2.2. Volume Organization.

The Technical/Management volume shall be organized according to the following general outline:

- Part A Table of Contents
- Part B List of Table and Drawings
- Part C Technical/Management Approach
- Part D Resumes of Key Personnel
- **L4.2.2.1. Part A- Table of Contents.** Submit a Table of Contents for Volume II.
- **L4.2.2.2. Part B List of Tables and Drawings.** Include a list of Tables and Drawings utilized throughout the Technical / Management Volume.
- **L4.2.2.3. Part C- Technical/Management Approach.** The offeror's Technical Capabilities proposal should describe their capabilities to execute all tasks specified in Section 6 of the attached PWS. It should clearly describe their approach to fully meet or exceed the requirements of the PWS. Additionally the offeror shall describe experience in executing work in this arena. This subfactor should also describe where the offeror sees risk and how they would solve, mitigate or reduce risks. Proposals should clearly show how the offeror will accomplish the tasks and why they have chosen that particular course.

The Government will evaluate the offeror's ability to demonstrate a complete understanding of the scope, objectives, and taskings outlined in the PWS, and their plan to meet or exceed the tasks and subtasks from Section 6 of PWS. The offerors will be evaluated on their responses to the below:

- **L4.2.2.3.1. Subfactor 1: Security Clearance Requirements.** This subfactor will be evaluated on an "Acceptable' basis. The offeror shall submit a completed DD Form 254 with their proposal. Failure to submit a DD Form 254 will result in a "Not Acceptable" rating. A "Not Acceptable" rating may cause the Offeror's proposal to be eliminated from further consideration.
- **L4.2.2.3.2. Subfactor 2: Technical Approach to Test Execution.** The offeror shall propose a plan and methodology to perform formal testing in a classified environment in accordance with schedules, test plans, and test descriptions developed for large and small scale testing events (i.e. Major Releases, Maintenance Releases, and Emergency Releases) as well as testing of operational problems from existing fielded software. In support of test execution, the offeror shall propose an approach for the creation of test schedules and test artifacts. Moreover, the offeror shall propose an approach to troubleshooting and documenting test and operational deficiencies for defect tracking and corrective action.
- **L4.2.2.3.3. Subfactor 3: Technical Approach to Test Event Build.** The offeror shall propose an approach to testing software builds for the various releases for all test events in a classified environment. In support of test event build support, the offeror shall propose an approach to performing Independent Verification and Validation (IV&V) on multiple system builds in order to ensure conformance of the testbed with the associated release baseline.
- **L4.2.2.3.4.** Subfactor 4: Technical Approach to Cybersecurity and Information Compliance. The offeror shall propose an approach to executing Security Control Automation Protocol (SCAP) and Fortify scans and evaluation of findings. In support of test event IV&V, the offeror shall propose an approach to performing security code analysis, documenting and prioritizing security findings and supporting the security remediation and mitigation process. The offeror shall propose an approach to generating Risk Management Framework (RMF) packages on government owned systems test beds. In addition, the offeror shall propose an approach to verifying and maintaining the Information Assurance (IA) Posture, ensuring appropriate Information Assurance Vulnerability Alerts (IAVAs) are applied, and that all security requirements and lockdowns have been implemented on each of the test suites.
- **L4.2.2.3.5.** Subfactor 5: Technical Approach to Test Process Improvement and Test Automation Support. The offeror shall propose an approach to incorporating automated software test tools and associated processes in order to enhance the overall C2 Portfolio testing processes, methods, and tools currently used. The offeror shall propose an approach to replacing repetitive manual testing, where possible, with automated tests that can be run repeatedly. The approach should address the offeror's knowledge and experience in the use and management of automated tools to test the performance of C2 Portfolio releases, in order to determine how the tested release will perform in a loaded

operational environment. The approach should also address the offeror's ability and experience to perform automated functional testing by developing test plans and operationally relevant scenarios to functionally test any of the C2 Portfolio applications.

**L4.2.2.3.6. Subfactor 6: Management/Staffing Approach.** The offeror shall propose a management approach/methodology for the execution of the requirements of the PWS. The offeror shall propose a Program Management Plan demonstrating the offeror's ability to perform the tasks identified in this PWS throughout the lifecycle of the C2 Portfolio Test and Evaluation task order. The offeror shall propose a Transition Plan demonstrating the offeror's ability to provide appropriate staffing levels on Day 1 to ensure continuity of services while ramping up to be fully staffed within the first two weeks of performance.

The offeror's proposal shall demonstrate how the offeror will track and manage all resources to support the scope, objectives, and tasks outlined in the PWS. The offeror shall propose a staffing approach to include the following: (1) proposed approach to attract, recruit, hire, train and retain professionally credentialed management personnel and trained and certified technical personnel to meet the requirements of the task order; (2) proposed approach to ensure continuity of services during personnel absences due to sickness, leave and voluntary or involuntary termination from employment; (3) proposed process used to identify all personnel that hold Secret Clearance at time of proposal submission and during contract administration; and (4) proposed process used by contractor to ensure fully-trained, top-quality personnel are provided to meet or exceed all requirements of the PWS. The offeror shall provide a mix of labor categories and labor hours to meet or exceed the requirements of the PWS, Section 6.

Resumes of non-key personnel are strongly encouraged, but not required. Demonstrating the breadth and depth of staff and expertise is encouraged and may result in a higher rating. Non-key personnel will be evaluated on their expertise for the assigned roles. Personnel substantiated by name and title rather than a generic labor category on the staffing plan and/or Organizational Chart, are highly desirable and may result in higher ratings.

**L.4.2.2.4. Part D- Resumes of Key Personnel.** The offeror shall provide resumes for all Key Personnel for evaluation purposes. Resumes shall not exceed three (3) pages each and do not count towards the volume page limitations. Resumes should include applicable certifications, education and experience. Resumes should clearly describe experience in terms of years, skills, positions and levels (senior, junior, entry level). It is critical that the offeror has properly provided key personnel with relevant expertise and qualifications who are ready and available.

## L5.0. Volume II - Past Performance.

# L5.1. General.

Each offeror shall submit a past performance volume with its proposal, containing past performance information in accordance with the format contained in Attachment 2, Past and Present Performance References. Offeror shall submit no more than three (3) total recent past/present performance efforts for evaluation, and each cited past performance shall not exceed three (3) pages. Offerors are advised that the Government will use data provided by each offeror in this volume and may use data obtained from other sources in the evaluation of past performance.

Along with the information required in this paragraph, the Offeror shall submit a consent letter executed by each subcontractor, teaming partner, and/or joint venture partner, authorizing release of past performance information to the Offeror so the Offeror can respond to such information. Consent letters cannot exceed more than one page.

# L.5.2. Recent Contracts.

Recent efforts are those that have been performed during any portion of the last three (3) years from date of issuance of this RFP, including those efforts currently being performed. For those efforts currently being performed, the offeror must have been performing for at least six (6) months from the date of issuance of this RFP. Past performance information that fails this condition will not be further evaluated.

#### L5.3. Relevant Contracts.

Submit information using the format contained in Attachment 2, Past and Present Performance References. Include rationale supporting the assertion of relevance. The Government uses degrees of relevancy when assessing recent, relevant contracts DoD Source Selection Procedures, paragraph 3.1.3.1, Table 4, excerpted in Section M as

Table M3, Past Performance Relevancy Ratings. The past performance evaluation team will consider the performance quality of relevant recent efforts for the second aspect of the past performance evaluation using Section M Table M4, Past Performance Quality Assessment. Finally, the past performance evaluation team will review this past performance information and determine the quality as it applies to performance confidence assessment. Performance Confidence Assessment ratings are identified in Section M, Table M5.

## L5.4. Specific Content.

Offerors are required to explain what aspects of the contracts are deemed relevant to the proposed effort and to what aspects of the proposed effort they relate. This may include a discussion of efforts accomplished by the offeror to resolve problems encountered on prior contracts as well as past efforts to identify and manage program risk. Merely having problems does not automatically equate to a limited or no confidence rating, since the problems encountered may have been on a more complex program, or an offeror may have subsequently demonstrated the ability to overcome the problems encountered. The offeror is required to clearly demonstrate management actions employed in overcoming problems and the effects of those actions in terms of improvements achieved or problems rectified. Categorize the relevant information into the specific technical/management subfactors used to evaluate the proposal.

The Past Performance volume will be organized according to the following general outline:

## L.5.4.1. Part A- Summary.

In accordance with the page limitations set forth in Table L1, describe the roles of the Offeror, subcontractors, teaming partners, and/or joint venture partners.

# L5.4.2 Part B- Present and Past Performance Reference Sheets and Questionnaires.

Offeror shall submit no more than three (3) total recent past/present performance efforts for evaluation, and each cited past performance shall not exceed three (3) pages. (Note: Individual task orders under an ID/IQ contract are each considered to be one (1) past/present performance effort.) Information on up to two (2) recent contracts performed by an Offeror's significant subcontractors/teaming partners and significant subcontractors considered most relevant in demonstrating their ability to perform the proposed effort may be submitted. The Government considers a significant subcontractor and/or teaming partner to be a company who provides 20% or more of the support required, and/or company who provides a critical portion of the effort required and/or influences the results of performance. The maximum number of past performance efforts submitted by the prime Offeror and its teaming partners may not exceed three (3) total. Therefore, if two (2) subcontractor efforts are submitted, then the maximum number of efforts submitted by the prime would be one (1) effort. Submit information regarding subcontractors/teaming partners using the format contained in the Past and Present Performance References attachment to the solicitation. Include rational supporting your assertion of relevance. Submissions of subcontractor/teaming partner past performance references must also include a Subcontractor/Teaming Partner Consent Letter, Attachment 3.

The Offeror shall provide the Past Performance Questionnaire and Cover Letter, Attachment 4, to each of the customer Points of Contact identified for each of the relevant past performance efforts. In order to expedite the assessment process, the Offeror may complete Sections 1, 2, and 3 of the Past Performance Questionnaire for the convenience of the Points of Contact. The Offeror shall not, however, complete any other section of the Past Performance Questionnaire. Once the questionnaires are completed by the POCs, the information contained therein shall be considered Source Selection Information in accordance with FAR 2.101 and 3.104 and shall not be released to the Offeror. Past Performance Questionnaires submitted for any Offeror's team member shall clearly indicate the name of the Offeror within the questionnaire. Early submission of the Past Performance Questionnaires is encouraged. Questionnaires shall be sent directly via email to the Contract Specialist, Alyssa Todaro at alyssa.m.todaro2.civ@mail.mil and the Contracting Officer, Quinton Smith at quinton.a.smith.civ@mail.mil no later than the proposal due time and date from the customer filling out the form. However, offerors should provide a copy of the sent questionnaires with their proposal.

Note: Individual task orders or call orders under an IDIQ contract, GSA Schedule contract, or Blanket Purchase Agreement (BPA) are each considered to be one past/present performance effort. IDIQ contracts, GSA Schedule contracts, or BPAs submitted as references without an associated task order, or with multiple task/call orders, will not be considered in the past performance evaluation.

# L.5.4.3. Part C- Consent Letters.

In accordance with the page limitations set forth in Table L1, the Offeror shall provide subcontractors, teaming partners, and/or joint venture partners consent or client authorization letters executed by each. These letters authorize the release of past performance information so the Offeror can respond to such information. A sample consent letter is provided at Attachment 3.

#### L6.0. Volume VI - Cost/Price.

## L6.1. General Instructions.

# L6.1.1. Price Reasonableness and Completeness.

This section is to assist in submitting information other than pricing data that is required to evaluate the reasonableness and completeness of the proposed price. The Government will verify that all solicitation requirements have been priced, figures are correctly calculated, and prices are presented in a clear and useful format. Note that unreasonably high proposed prices, initially or subsequently, may be grounds for eliminating a proposal from competition. Additionally, unbalanced pricing poses an unacceptable risk to the Government and may be a reason to reject an offeror's proposal. Price submissions should be sufficiently detailed to demonstrate their reasonableness and be adequate enough to support and sustain a DCAA audit.

## L6.1.2. Price Information.

Pricing submitted for the base period and all option periods, including option pricing for an additional six-month period that may be authorized IAW FAR 52.217-8 "Option to Extend Services", and surge pricing if requested in Section M will be evaluated. See FAR 52.217-8, which authorizes the Government to require continued performance of any services within the limits and at the rates specified in the contract. The pricing proposal should include separate line items by CLIN for the additional six-month period IAW FAR 52.217-8. These prices shall be identical to the proposed pricing in the six months prior to expiration of the base period, or the final option period, if option periods are present. The total evaluated price will consist of the proposed price for the base period, all option periods, and the option pricing for the additional 6-month period. Pricing will be incorporated into Schedule B and related B-Tables upon contract award and used for all orders placed post-contract award.

# L6.1.3. Cost Reasonableness, Realism, and Completeness.

This section is to assist offerors in submitting cost or pricing data that is required to evaluate the reasonableness, completeness, realism, and balance of the proposed cost. The Government will verify that all solicitation requirements have been priced, figures are correctly calculated, and prices are presented in a clear and useful format. Note that unrealistically low or high proposed costs, initially or subsequently, may be grounds for eliminating a proposal from competition either on the basis that the offeror does not understand the requirement or has submitted an unrealistic proposal. Additionally, unbalanced costs pose an unacceptable risk to the Government and may be a reason to reject an offeror's proposal. Cost submissions should be sufficiently detailed to demonstrate their reasonableness and be adequate enough to support and sustain a DCAA audit.

# L6.1.4. Estimating Techniques and Methods.

When responding to the Cost/Price Volume requirements in the solicitation, the offeror and associated subcontractors may use any generally accepted estimating technique, including contemporary estimating methods (such as Cost-to-Cost and Cost-to-Non-Cost Estimating Relationships, commercially available parametric cost models, in-house developed parametric cost models, etc.), to develop their estimates. If necessary, reasonable and supportable allocation techniques may be used to spread hours and/or costs to lower levels of the Work Breakdown Structure (WBS).

# L6.1.5. Cost/Price Information.

Information beyond that required by this instruction shall not be submitted, unless considered essential to document or support the cost/price position. All information relating to the proposed price, including all required supporting documentation must be included in the section of the proposal designated as the Cost/Price Volume. <u>Under no circumstances shall this information and documentation be included elsewhere in the proposal.</u>

# L6.1.6. Cost or Pricing Information Requirements.

In accordance with FAR 15.403-1(b) and 15.403-3(a), data other than certified cost or pricing data may be required to support price or cost reasonableness and, if applicable, cost realism. Information shall be provided in accordance with FAR 15.403-5 except where tailored formats are specified hereunder--see paragraphs 6.2.2 and 6.2.3 below. If, after receipt of proposals, the KO determines the required conditions of adequate competition do not exist that there is insufficient information available to determine price reasonableness and none of the exceptions in FAR 15.403-1 apply, the offeror may be required to certify its submitted cost or pricing data (see: FAR 15.406-2 -- Certificate of Current Cost or Pricing Data).

# L6.2. Volume Organization.

The Cost/Price volume shall consist of the following sections:

## L6.2.1. Part A- Introduction

The offeror shall describe their methodology used to establish their cost and price. The Offeror shall provide information describing and detailing the evaluation it performed to determine the reasonableness of subcontractor prices on hourly labor rates. This analysis shall be provided to the KO and may be submitted in accordance with the Offeror's internal accounting procedures; there is no specified format. The prime contractor shall also specify what type of contract (firm-fixed-price, cost-reimbursement etc.) is proposed for each subcontractor. For any subcontractor proposed at or above the Truth In Negotiations Act (TINA) threshold, the Offeror shall provide, or instruct the subcontractor to provide evidence of accounting system adequacy if the subcontractor is performing on any basis other than Firm Fixed Price (FFP) or Time and Materials (T&M).

#### L.6.2.2. Part B – Price and Cost Narrative

Offerors and any subcontractor(s) shall provide whatever information is necessary to help the Government understand why the proposed costs are reasonable and realistic in its Cost Narrative Document. Each Offeror's cost proposal shall contain sufficient quantitative and narrative documentation necessary to adequately support and explain the costs proposed, to include subcontractor proposed costs. Offerors shall disclose the type of contract that it will have with each of its subcontractors (FFP, CPFF, LH, etc.). Offerors and any subcontractor(s) shall disclose the location (Government site or the Contractor site per the PWS) of each proposed labor categories performance locations in its cost proposal.

Offerors and any subcontractor(s) shall be responsible for ensuring compliance with the Service Contract Act (SCA) for all applicable labor categories. If offerors believe that labor categories are subject to the SCA, they shall identify such labor categories as "SCA Labor" on their proposal. Offerors shall also disclose the state and county in which the proposed SCA labor categories will be performing its effort, the Wage Determination Schedule used for its proposed SCA labor rates, and the Occupation Code and Title for each proposed SCA labor category.

In support of proposed direct labor and indirect expense rates, offerors and any subcontractor(s) shall provide documentation to include at least one of the following: 1) a copy of the most recent Forward Pricing Rate Agreement (FPRA), 2) Forward Pricing Rate Recommendation (FPRR), 3) a DCAA or DCMA report or memorandum containing the most recent finalized DCAA/DCMA audit or review, or 4) Forward Pricing Rate Proposal (FPRP) or other statement of current rates to include documentation to validate the proposed direct labor rates and indirect expense rates.

Documentation for the proposed direct labor rates may be recent actual direct labor rates supported by payroll records, and/or paystubs for personnel currently on staff that will be performing on this effort, Letters of Intent (LOIs), or salary survey data. If providing LOIs, offerors and/or any subcontractor(s) shall include the direct hourly labor rate for the proposed employee, identify the position, submit the LOI on offeror's or subcontractor's letterhead with both the prospective employee's and the employer signatures, and state that the LOI is for C2 Testing and Evaluation Support; Tracking Number 621600368. If providing a salary survey, offerors shall at a minimum, include for each applicable labor category the salary survey information in support of the proposed direct labor rates. The salary survey information at a minimum shall have: the source of data used to develop the salary ranges, the job title and description being surveyed, the geographic location the survey data is valid for, and a range of salary amounts with reference to applicability of amounts.

Documentation of indirect expense rates where an FPRP or other statement of current rates are proposed shall include the proposed expense pool (by expense account) and allocation base detail, along with the last two years actual pool (by expense account), base, and rate information. The rates reflected in the FPRA, FPRR, FPRP, DCAA/DCMA audit or review or other statement of current rates shall directly match the proposed rates as detailed in the proposal. If the rates do not match, offeror and/or any subcontractor(s) shall provide sufficient detail explaining why the rates are different and how the proposed rates are realistic. The proposed fee rate will be evaluated in accordance with FAR 15.404-4 and DFARS 215.404-4.

The Prime Contractor shall conduct the appropriate cost or price analysis on its subcontractor's proposal to establish the reasonableness of the proposed subcontractor prices and include the results of these analyses in its cost narrative.

Each offeror and any subcontractor(s) shall include in its cost narrative its CAGE Code, DCAA and DCMA point of contact name, telephone number and email address.

# L.6.2.3. Part C – Price/Cost Summary Spreadsheet

Offerors are required to use the Government-provided Microsoft Excel Workbooks to submit the cost and pricing data supporting its proposed price, Attachment 5.

Each offeror's and subcontractor's cost proposal shall be broken out by cost element as specified in FAR 15.408, Table 15-2, and in further supporting detail as shown in the Government Provided Pricing Template. The Prime Contractor and each subcontractor's Cost Proposal SHALL be submitted in Excel format (.xlsx) with all formulas visible in each cell with a value. DO NOT SUBMIT HARD NUMBERS. If an offer submits hard numbers it may be found non-responsive and may not be eligible for award. If a subcontractor's cost data is proprietary, the subcontractor may submit its data directly to the Government in the same format that is required of the Prime contractor.

The Offeror's spreadsheet shall also include option pricing for an additional six-month period that may be authorized IAW FAR 52.217-8.

The Offeror is required to submit costs/prices for all labor categories proposed in accordance with the PWS.

The Government-provided Microsoft Excel workbook is structured to facilitate the calculation of total labor hours proposed for each separate labor skill mix. If the Offeror elects to submit its own Excel workbook, it must include a schedule showing total proposed hours summarized by labor skill mix. This schedule shall include (and separately identify) subcontractors and inter-divisional transfer hours. In addition, the Offeror shall provide labor classification statements for each category of labor proposed (prime, subcontracts, and inter-divisional) describing position qualifications (education, years of experience, etc.).

The Government may require surge support during the base or any option period of the contract. The Government is providing a percentage value to be used by all offerors when proposing surge: surge support will not exceed 40% of the offeror's total proposed cost/price for the base and all option periods, excluding the six-month extension of services pursuant to FAR 52.217-8. Offerors are instructed to propose this EXACT percentage for Surge CLIN 9999. In the event the Government does elect to exercise the Surge Option, surge support will be realigned under new or existing CLINs for the relevant task areas identified in the PWS, and an equal amount will be deducted from Optional Surge CLIN 9999. The Government will not conduct a cost realism analysis on Optional Surge CLIN 9999 if all other labor CLINs under the contract/task order are firm-fixed price.

The offeror shall use the estimated Other Direct Costs (ODCs) figures provided by the Government under the Pricing Summary tab as a plug amount in its price proposal for evaluation purposes only.

	GCCS-J ODCs	JPES ODCs
Base Year	\$14,139.75	\$10,000.00
Option Year 1	\$14,139.75	\$10,000.00
Option Year 2	\$14,139.75	\$10,000.00
Option Year 3	\$14,139.75	\$10,000.00

Option Year 4	\$14,139.75	\$10,000.00
Six-Month Extension	\$7.069.88	\$5,000.00

All travel shall be authorized by the Contracting Officer's Representative (COR) in writing prior to travel, and will be paid in accordance with FAR Part 31.205-46. The Contractor will be authorized to invoice monthly for all incurred travel costs approved by the COR.

#### L6.3. Estimating Methodology.

# L6.3.1. Estimating System.

Provide a summary description of the standard estimating system or methods. The summary description shall cover separately each major cost element (e.g., Direct Material, Engineering Labor, Manufacturing Labor, Indirect Costs, Other Direct Costs, Overhead, and G&A). Also, identify any deviations from the standard estimating procedures in preparing this proposal volume. Indicate whether the Government has approved your system and if so, provide evidence of such approval.

# L6.3.2. Purchasing System.

Provide a summary description of the purchasing system or methods (e.g., how material requirements are determined, how sources are selected, when firm quotes are obtained, what provision is made to ensure quantity and other discounts). Also, identify any deviations from the standard procedures in preparing this proposal. Indicate whether the Government has approved your system and if so, provide evidence of such approval.

## L6.3.3. Accounting System.

Indicate whether the Defense Contract Audit Agency (DCAA) has determined your accounting system to be adequate and if so, provide evidence of such determination.

# L6.3.4. Explanation of Estimating Methods Used.

Explain the methodology used to estimate each cost element. As a minimum, provide the following information for each cost element. If a portion of the required information is not applicable for a particular cost element, so state.

#### L7.0. Volume VII - Contract Documentation.

L7.1. The purpose of this volume is to provide information to the Government for preparing the contract document and supporting file. The Offeror's proposal must include a signed copy of the solicitation and completion of Sections A through K.

#### L7.1.1. Section A-Solicitation/Contract Form.

Completion of blocks 12, 14, 15A/B and 16 and signature and date for blocks 17 and 18 of the Standard Form (SF) 33. Signature by the Offeror on the SF33 constitutes an offer, which the Government may accept. Offerors may also submit signed copies of each SF30, which acknowledges receipt of every RFP Amendment if they don't acknowledge amendments on the SF33.

The Offeror shall state in their Transmittal Letter that its proposal is valid for no less than 180 days from the date of submission of its' proposal response to the RFP

# L7.1.2. Section B-Supplies or Services and Costs/Prices.

Setion B will be completed by the Government at the time of award based on the successful offeror's proposed cost/pricing submitted via Attachment L5, Pricing Template.

# L7.1.3. Section F - Deliveries or Performance.

No submission required

# L7.1.4. Section G - Contract Administrative Data.

No submission required.

# L7.1.5. Section H - Special Contract Requirements.

See RFP in addition to below.

#### L7.1.6. Section I - Contract Clauses.

See RFP. The Offeror shall comply with the clauses provided in Section I. Please note that many clauses require the prime Contractor to include the same or similar clause in contracts with subcontractors.

## L7.1.7. Section K - Representations, Certifications, and other Statements of Offerors.

See RFP. In addition, offerors must comply with the clause in Section I-52.204-7 entitled "System for Award Management." The Contracting Officer will check the System for Award Management (SAM) for those Offerors who have been determined to be within the competitive range. Offerors who are not registered in SAM will be advised of the need to register. An Offeror may be determined ineligible for contract award if not registered within SAM at time of award. Offerors are also required to complete additional representations, certifications, acknowledgments and statements reflected in Section K of this solicitation.

## L7.2. Other Information Required.

## L7.2.1. Authorized Offeror Personnel.

Reference Section G for authorized offeror personnel including those individuals authorized to negotiate with the Government and Section H for ID/IQ Key Personnel.

## L7.2.2. Company/Division Address, Identifying Codes, and Applicable Designations.

Provide company/division's street address, county and facility code; CAGE code; DUNS code; TIN; size of business (large or small); and labor surplus area designation. This same information must be provided if the work for this contract will be performed at any other locations. List all locations where work is to be performed and indicate whether such facility is a division, affiliate, or subcontractor, and the percentage of work to be performed at each location.

# L7.2.3. Government Furnished Property (GFP).

The Government plans to provide Government furnished laptops to the offeror. If the offeror requires the use of Government furnished items other than those specified, the offeror shall provide a listing including quantity, federal stock number, nomenclature, date needed and duration of availability, rental value per FAR 45.1 and 45.2, reason for need, and cross reference to cost/price volume paragraphs which pertain to GFP. The offeror shall also provide the written authorization from the cognizant administrative KO, as applicable. The offeror shall supply this information in the format shown in Table L2. This information will not count towards any page limitations.

Table L2 - Required Information for Using GFP

Quantity	Federal Stock #	Nomenclature	Duration of Need	Rental Value	Reason for Need	Cross Ref. to Cost/Price Prop

## L.7.2.4. DD254 Security Classification.

All prime contractors shall include in the proposal a completed Form DD254. See Attachment 6.

## CLAUSES INCORPORATED BY REFERENCE

52.204-7	System for Award Management	OCT 2016
52.204-16	Commercial and Government Entity Code Reporting	JUL 2016
52.204-22	Alternative Line Item Proposal	JAN 2017
52.215-1	Instructions to OfferorsCompetitive Acquisition	JAN 2004

52.215-22	Limitations on Pass-Through ChargesIdentification of	OCT 2009
	Subcontract Effort	
52.222-24	Preaward On-Site Equal Opportunity Compliance Evaluation	FEB 1999
52.222-46	Evaluation Of Compensation For Professional Employees	FEB 1993
52.222-56	Certification Regarding Trafficking in Persons Compliance	MAR 2015
	Plan.	
52.237-1	Site Visit	APR 1984
252.215-7013	Supplies and Services Provided by Nontraditional Defense	JAN 2018
	Contractors.	
252.234-7001 (Dev)	Notice of Earned Value System (Deviation 2015-O0017)	SEP 2015
252.239-7017	Notice of Supply Chain Risk	NOV 2013

## CLAUSES INCORPORATED BY FULL TEXT

# 52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a <u>hybid Firm-Fixed-Price (FFP)</u> and <u>Cost-Plus-Fixed-Fee (CPFF)</u> contract <u>with Cost Reimbursable (CR) line items for other direct costs (ODCs)</u> resulting from this solicitation.

(End of provision)

# 52.233-2 SERVICE OF PROTEST (SEP 2006)

- (a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from quinton.a.smith.civ@mail.mil.
- (b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

#### 52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions 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. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

http://farsite.hill.af.mil/

(End of provision)

Section M - Evaluation Factors for Award

# EVALUATION FACTORS FOR AWARD EVALUATION FACTORS FOR AWARD

#### M1.0. SOURCE SELECTION

#### M1.1. General.

M1.1.1. Solicitation Requirements, Terms, and Conditions. Offerors are required to address all solicitation requirements, such as terms and conditions, representations and certifications, and technical/management requirements, in addition to those identified as factors or subfactors. Failure to comply with the terms and conditions of the solicitation may result in the offeror being ineligible for award.

## M1.1.2. Basis for Contract Award.

This is a best value trade off source selection conducted in accordance with Federal Acquisition Regulation (FAR) 15.3, Source Selection, as supplemented by the Defense Federal Acquisition Regulation Supplement (DFARS), and the DISA Acquisition Regulation Supplement (DARS). These regulations are available electronically at <a href="http://www.ditco.disa.mil/hq/aqinfo.asp">http://farsite.hill.af.mil</a>. The Government will select the best overall offeror, based on integrated assessment of the evaluation factors and subfactors described below. A contract may be awarded to the offeror who is deemed responsible in accordance with the FAR, as supplemented, whose proposal conforms to the solicitation's requirements (to include all stated terms, conditions, representations, certifications, and all other information required by Section L of this solicitation) and is judged, based on the evaluation factors and subfactors, to represent the best value to the Government. The Government seeks to award to the offeror who gives DISA the greatest confidence that it will best meet, or exceed, the requirements.

# M1.1.3. Evaluation.

The technical proposal should include all information the offeror wants the Government to consider and evaluate regarding the offeror's ability to perform all required tasks and conform to all required terms and conditions. The best value determination will be based on the stated evaluation factors.

The Government intends to evaluate proposals and award a contract without discussions with offerors. However, the Government reserves the right to conduct discussions or seek clarifications if the Contracting Officer (KO) determines they are necessary. Offerors may be asked to clarify certain aspects of their proposal (for example, the relevance of past performance information) or respond to adverse past performance information to which the offeror has not previously had an opportunity to respond. Adverse past performance is defined as past performance information that supports a less than satisfactory rating on any evaluation element or any unfavorable comments received from sources without a formal rating system. Communication conducted to resolve minor or clerical errors will not constitute discussions and the KO reserves the right to award a contract without the opportunity for proposal revision. In the event issues pertaining to a proposed contract cannot be resolved to the KO's satisfaction, the Government reserves the right to withdraw and cancel the proposed contract. In such event, offerors will be notified in writing. In the event a competitive range is established and the KO determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the KO may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition.

# M1.1.4. Evaluation of Options.

The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the base period. The offeror shall submit pricing for the base period and all option periods, including option pricing for an additional six-month period that may be authorized IAW FAR 52.217-8. The pricing proposal should include a separate line item for the additional six-month period IAW FAR 52.217-8. These prices shall be identical to the proposed pricing in the six months prior to expiration of the base period, or the final option period, if option periods

are present. The total evaluated price will consist of the contractor's proposed price for the base period, all option periods, the option pricing for the additional six-month period, and surge pricing if requested. Evaluation of options shall not obligate the Government to exercise the option(s).

# M1.1.5. Surge.

The Government may require surge support during the base or any option period and surge modifications will be inscope to provide increased support for the defined task areas of the PWS. Surge support is OPTIONAL and is not a guarantee. If the Government determines that an increased quantity of support is required for the task areas defined in the PWS, the Government reserves the right to exercise the surge option unilaterally. The contracting officer will provide written notice to the offeror at least 10 calendar days prior to any unilateral exercise of the surge option. The Government is providing a percentage value to be used by all offerors when proposing surge: surge support will not exceed 40% of the offeror's total proposed cost/price for the base and all option periods, excluding any 6-month extension of services pursuant to FAR 52.217-8. Offerors are instructed to propose this EXACT percentage for Surge CLIN 9999. In the event the Government does elect to exercise the surge option, surge support will be realigned under new or existing CLINs for the relevant task areas identified in the PWS, and an equal amount will be deducted from optional surge CLIN 9999. The Government will not conduct a cost realism analysis on optional surge CLIN 9999 if all other labor CLINs under the contract/task order are firm-fixed price. Surge support will be provided at the same labor rates proposed and found fair and reasonable at time of contract/task order award for the applicable period of performance. When surge support is realigned under cost-type CLINs, if actual reimbursable labor rates exceed the labor rates originally proposed and found fair and reasonable at time of contract/task order award, the contractor is only entitled to a fee amount based on the originally proposed labor rates.

## M1.1.6. Number of Contracts to be Awarded.

The Government intends to award up to one contract; however, the Government reserves the right to make no award at all.

# M1.1.7. Rejection of Offers.

The Government may reject any proposal that takes exception to the terms of the solicitation. Note that unreasonably high proposed prices, initially or subsequently, may be grounds for eliminating a proposal from competition.

# M2.0. EVALUATION FACTORS

# M2.1. Evaluation Factors and Subfactors. The following evaluation factors and subfactors will be used to evaluate each proposal.

Factor 1: Technical/Management Approach

Subfactor 1: Security Clearance Requirements

Subfactor 2: Technical Approach to Test Execution

Subfactor 3: Technical Approach to Test Event Build Support

Subfactor 4: Technical Approach to Cybersecurity and Information Compliance

Subfactor 5: Technical Approach to Test Process Improvement and Test Automation Support

Subfactor 6: Management/Staffing Approach

Factor 2: Past Performance

Factor 3: Cost/Price

The Government will employ a two-step evaluation for this acquisition. In Step One, the Government will evaluate the offeror's Technical/Management proposal against Subfactor 1: Security Clearance Requirements as "Acceptable/Not Acceptable." Offerors who are rated as "Not Acceptable" in any of the "Acceptable/Not Acceptable" evaluation criteria may not be further evaluated under Step Two.

In Step Two of the evaluation, the Government will evaluate the offeror's proposal against the best value tradeoff criteria Subfactor 2: Technical Approach to Test Execution, Subfactor 3: Technical Approach to Test Event Build Support, Subfactor 4: Technical Approach to Cybersecurity and Information Compliance, Subfactor 5: Technical Approach to Test Process Improvement and Test Automation Support, Subfactor 6: Management/Staffing Approach, Factor 2: Past Performance and Factor 3: Cost/Price.

The Technical/Management Approach Factor is more important than the Past Performance Factor. In accordance with FAR 15.304(e), when combined the Technical/Management Approach Factor and the Past Performance Factor are significantly more important than the Price Factor.

# M2.2. Factor 1: Technical/Management Approach

The technical/management evaluation will be evaluated using a combined technical/management rating and risk rating. Each Subfactor will receive its own rating, and there will not be an overall rating at the Factor level. The combined technical/risk rating includes consideration of risk in conjunction with the strengths, weaknesses, and deficiencies in determining technical ratings. Combined technical/risk evaluations shall utilize the combined technical/risk ratings listed in Table M1.

The combined technical/risk rating includes consideration of risk in conjunction with the strengths, weaknesses, and deficiencies in determining technical ratings. Combined technical/risk evaluations shall utilize the combined technical/risk ratings listed in Table M1.

	TABLE M1. COMBINED TECHNICAL/RISK RATINGS				
Color	Rating	Description			
BLUE	Outstanding	Proposal indicates an exceptional approach and understanding of the			
		requirements and contains multiple strengths, and risk of unsuccessful			
		performance is low.			
PURPLE	Good	Proposal indicates a thorough approach and understanding of the			
		requirements and contains at least one strength, and risk of unsuccessful			
		performance is low to moderate.			
GREEN	Acceptable	Proposal meets requirements and indicates an adequate approach and			
		understanding of the requirements, and risk of unsuccessful performance			
		is no worse than moderate.			
YELLOW	Marginal	Proposal has not demonstrated an adequate approach and understanding of			
		the requirements, and/or risk of unsuccessful performance is high.			
RED	Unacceptable	Proposal does not meet requirements of the solicitation, and thus, contains			
		one or more deficiencies, and/or risk of unsuccessful performance is			
		unacceptable. Proposal is unawardable.			

The offeror will be evaluated based on its demonstration of its understanding of the requirements outlined in the Performance Work Statement (PWS), to include their plan to fully meet or exceed the requirements:

**M2.2.1. Subfactor 1.** This subfactor will be evaluated on an "Acceptable/Not Acceptable" basis. The offeror shall submit a completed DD Form 254 with their proposal. Failure to submit a DD Form 254 will result in a "Not Acceptable" rating. A "Not Acceptable" rating may cause the offeror's proposal to be eliminated from further consideration. Ratings for Subfactor 1 shall utilize the descriptions listed in Table M2.

Table M2. Ratings for Technical/Management Subfactor 1: Security Clearance Requirements		
Rating	Description	
Acceptable	Proposal includes a submission of the required completed documentation.	

Not Acceptable	Proposal does not includes a submission of the required completed
	documentation.

**M2.2.2.** Subfactor 2. The Government will evaluate the offeror's proposed plan and methodology to perform formal testing in a classified environment in accordance with the schedules, test plans, and test descriptions developed for large and small scale testing events (i.e. Major Releases, Maintenance Releases, and Emergency Releases) as well as testing of operational problems from existing fielded software. In support of test execution, the government will evaluate the offeror's approach in the creation of test schedules and test artifacts. Moreover, the government will evaluate the offeror's approach to troubleshooting and documenting test and operational deficiencies for defect tracking and corrective action.

#### Standards

- The offeror's proposal conveys a streamlined workflow for testing software for bugs and performance.
- The offeror's proposal conveys best practices for identifying, tracking and documenting defects and corrective action management processes.

**M2.2.3.** Subfactor 3. The Government will evaluate the offeror's proposed approach to testing software builds for the various releases for all test events in a classified environment. In support of test event build support, the government will evaluate the offeror's proposed approach to perform Independent Verification and Validation (IV&V) on multiple system builds in order to ensure conformance of the testbed with the associated release baseline.

#### Standards

- The offeror's proposal conveys the technical expertise to install and maintain DoD government testbeds.
- The offeror's proposal conveys the capability to validate the installation procedures and system configuration management.

**M2.2.4.** Subfactor **4.** The Government will evaluate the offeror's proposed ability to execute Security Control Automation Protocol (SCAP) and Fortify scans and evaluate findings. In support of test event IV&V, the government will evaluate the offeror's approach to perform security code analysis, document and prioritize security findings and support the security remediation and mitigation process. The government will evaluate the offeror's ability to generate Risk Management Framework (RMF) packages on government owned systems test beds. In addition, the government will evaluate the offeror's approach to verify and maintain the Information Assurance (IA) Posture, ensuring appropriate Information Assurance Vulnerability Alerts (IAVAs) are applied, and that all security requirements and lockdowns have been implemented on each of the test suites.

#### Standards

- The offeror's approach conveys the ability to ensure, maintain, and update the cybersecurity posture of the product baseline by addressing, resolving, and delivering solutions in accordance with the applicable DoD Directives and Instructions.
- The offeror's proposal conveys the capability to execute Security Control Automation Protocol (SCAP) and Fortify scans and evaluate findings.
- The offeror's proposal conveys the capability to perform security code analysis, document and prioritize security findings, support the security remediation and mitigation process, and generate Risk Management Framework (RMF) packages.

**M2.2.5.** Subfactor 5. The Government will evaluate the offeror's proposed approach to incorporate automated software test tools and associated processes in order to enhance the overall C2 Portfolio testing processes, methods, and tools currently used. The evaluation will take into account the offeror's approach to replace repetitive manual testing, where possible, with automated tests that can be run repeatedly. The approach should address the offeror's knowledge and experience in the use and management of automated tools to test the performance of C2 Portfolio releases, in order to determine how the tested release will perform in a loaded operational environment. The

approach should also address the offeror's ability and experience to perform automated functional testing by developing test plans and operationally relevant scenarios to functionally test any of the C2 Portfolio applications.

#### Standards

- The offeror's proposal conveys knowledge and use of a variety of automated test tools to simulate user functionality, performance and stability.
- The offeror's proposal conveys the capability to replace repetitive manual testing, where possible, with automated tests that can be run repeatedly.
- The offeror's proposal conveys the capability to perform automated functional testing by developing test plans and operationally relevant scenarios.

**M2.2.6.** Subfactor 6. The Government will evaluate the offeror's ability to demonstrate a clear and sufficient management approach/methodology for the execution of the requirements of the PWS. The Government will evaluate the offeror's Program Management Plan to determine the offeror's ability to perform the tasks identified in this PWS throughout the lifecycle of the C2 Portfolio Test and Evaluation task order. The Government will also evaluate the offeror's Transition Plan to determine the offeror's ability to provide appropriate staffing levels on Day 1 to ensure continuity of services while ramping up to be fully staffed within the first two weeks of performance.

The Government will evaluate how the offeror will track and manage all resources to support the scope, objectives, and tasks outlined in the PWS. The Government will evaluate the effectiveness and appropriateness of the offeror's proposed staffing approach to include the following: (1) proposed approach to attract, recruit, hire, train and retain professionally credentialed management personnel and trained and certified technical personnel to meet the requirements of the task order; (2) proposed approach to ensure continuity of services during personnel absences due to sickness, leave and voluntary or involuntary termination from employment; (3) proposed process used to identify all personnel that hold Secret Clearance at time of proposal submission and during contract administration; (4) proposed process used by contractor to ensure fully-trained, top-quality personnel are provided to meet or exceed all requirements of the PWS. The Government will evaluate how the offeror will provide a mix of labor categories and labor hours to meet or exceed the requirements of the PWS, Section 6.

The Government will evaluate the quality and experience of their Key Personnel based on submitted resumes. The Contractor shall provide resumes for all Key Personnel for evaluation purposes. Resumes shall not exceed three (3) pages each and do not count towards the 25-page limitation. The resumes of Key Personnel must include required expertise and/or applicable certifications. It is critical that the offeror has properly provided Key Personnel with relevant expertise and qualifications who are ready and available.

Resumes of non-Key Personnel are strongly encouraged, but not required. Demonstrating the breadth and depth of staff and expertise is encouraged and may result in a higher rating. Non-Key Personnel will be evaluated on their expertise for the assigned roles. Personnel substantiated by name and title rather than a generic labor category on the staffing plan and/or Organizational Chart, are highly desirable and may result in higher ratings.

# M2.3. Past Performance Factor.

The past performance evaluation factor assesses the degree of confidence the Government has in an offeror's ability to supply products and services that meet users' needs, based on a demonstrated record of performance. Performance confidence is assessed at the overall past performance factor level after evaluating aspects of the offeror's recent past performance.

Past performance information shall be obtained from any other sources available to the Government, to include, but not limited to, the Past Performance Information Retrieval System (PPIRS), Federal Awardee Performance and Integrity Information System (FAPIIS), Electronic Subcontract Reporting System (eSRS), or other databases; interviews with Program Managers, Contracting Officers, and Fee Determining Officials; and the Defense Contract Management Agency.

#### M2.3.1. Recency Assessment.

An assessment of the past performance information will be made to determine if it is recent. To be recent, the effort must be ongoing or must have been performed during the past 3 years from the date of issuance of this solicitation. For those efforts currently being performed, the offeror must have been performing for at least six (6) months from the date of issuance of this RFP. Past performance information that fails this condition will not be further evaluated.

# M2.3.2. Relevancy Assessment.

The Government will conduct an in-depth evaluation of all recent performance information obtained. For each recent past performance reference reviewed, the relevance of the work performed will generally be assessed for the technical/management factor. A relevancy determination of the offeror's past performance will be made based upon the aforementioned considerations. The past performance information forms and information obtained from other sources will be used to establish the degree of relevancy of past performance. The Government will use the following degrees of relevancy when assessing recent, relevant contracts (DoD Source Selection Procedures, paragraph 3.1.3.1.2).

TABLE M3. PAST PERFORMANCE RELEVANCY RATINGS				
Rating	Definition			
VERY RELEVANT	Present/past performance effort involved essentially the same scope and magnitude of effort and complexities this solicitation requires.			
RELEVANT	Present/past performance effort involved similar scope and magnitude of effort and complexities this solicitation requires.			
SOMEWHAT RELEVANT	Present/past performance effort involved some of the scope and magnitude of effort and complexities this solicitation requires.			
NOT RELEVANT	Present/past performance effort involved little or none of the scope and magnitude of effort and complexities this solicitation requires			

# M2.3.3. Performance Quality Assessment.

The Government will consider the performance quality of recent and relevant efforts. For each recent/relevant past performance reference reviewed, the performance quality of the work performed will be assessed. The quality assessment consists of an in-depth evaluation of PPIRS information, and if applicable, interviews with Government customers and/or commercial clients. It may also include interviews with DCMA officials or other sources known to the Government.

The Government will use the following quality ratings when assessing quality of relevant contracts (DISA Supplemental Source Selection Procedures, paragraph 3.1.3.1 (S-90)).

TABLE M4. PAST PERFORMANCE QUALITY ASSESSMENT				
Quality Assessment	Description			
Rating/Color				
EXCEPTIONAL (E)/BLUE	During the contract period, contractor performance meets or met contractual requirements and exceeds or exceeded many to the			
	Government's benefit. The contractual performance of the element or			
	sub-element being evaluated was accomplished with few minor problems for which corrective actions taken by the contractor were			
	highly effective.			
VERY GOOD (VG)/PURPLE	During the contract period, contractor performance meets or met contractual requirements and exceeds or exceeded some to the Government's benefit. The contractual performance of the element or sub-element being evaluated was accomplished with some minor problems for which corrective actions taken by the contractor were effective.			

SATISFACTORY (S)/GREEN	During the contract period, contractor performance meets or met contractual requirements. The contractual performance of the element or sub-element being evaluated contained some minor problems for which corrective actions taken by the contractor appear or were satisfactory.		
MARGINAL (M)/YELLOW	During the contract period, contractor performance does not or did not meet some contractual requirements. The contractual performance of the element or sub-element being evaluated reflects a serious problem for which the contractor has not yet identified corrective actions. The contractor's proposed actions appear only marginally effective or were not fully implemented.		
UNSATISFACTORY(U)/RED	During the contract period, contractor performance does not or did not meet most contractual requirements and recovery is not likely in a timely manner. The contractual performance of the element or sub-element contains a serious problem(s) for which the contractor's corrective actions appear or were ineffective.		
NOT APPLICABLE (N)/WHITE	Unable to provide a rating. Contract did not include performance for this aspect. Do not know.		

M2.3.4. Performance Confidence Assessment. As a result of the relevancy and quality assessments of the recent contracts evaluated, offerors will receive an integrated performance confidence assessment rating. The resulting performance confidence assessment rating is made at the past performance factor level and represents an overall evaluation of contractor performance. In the event that the Government is unable to obtain performance quality information for a reference, resulting in a "Not Applicable" Quality Assessment Rating, the relevance of that reference will not be considered in the overall Performance Confidence Assessment Rating. Offerors without a record of relevant past performance or for whom information on past performance is not available will not be evaluated favorably or unfavorably on past performance and, as a result, will receive an "Neutral Confidence" rating for the past performance factor. For evaluation purposes, a "Substantial Confidence" or "Satisfactory Confidence" past performance rating is worth more than a "Neutral Confidence" past performance rating.

The past performance factor will receive one of the performance confidence assessments described in the DoD Source Selection Procedures, paragraph 3.1.3.3.

TABLE M5. PERFORMANCE CONFIDENCE ASSESSMENTS				
Rating	Description			
SUBSTANTIAL CONFIDENCE	Based on the offeror's recent/relevant performance record, the Government has a high expectation that the offeror will successfully perform the required effort.			
SATISFACTORY CONFIDENCE	Based on the offeror's recent/relevant performance record, the Government has a reasonable expectation that the offeror will successfully perform the required effort.			
NEUTRAL CONFIDENCE	No recent/relevant performance record is available or the offeror's performance record is so sparse that no meaningful confidence assessment rating can be reasonably assigned. The offeror may not be evaluated favorably or unfavorably on the factor of past performance.			
LIMITED CONFIDENCE	Based on the offeror's recent/relevant performance record, the Government has a low expectation that the offeror will successfully perform the required effort.			
NO CONFIDENCE	Based on the offeror's recent/relevant performance record, the Government has no expectation that the offeror will be able to successfully perform the required effort.			

## M2.4. Cost/Price Factor.

(1) This effort is a hybrid Firm Fixed Price (FFP) and Cost Plus Fixed Fee (CPFF) effort with Cost Reimbursable (CR) line items for other direct costs (ODCs). The offeror's cost/price proposal will be evaluated for award purposes:

(a) based upon the total price proposed for basic requirements (basic award) and all options, including option pricing for an additional 6-month period that may be authorized IAW FAR 52.217-8, and surge pricing as requested.

(b) at prices proposed for the evaluation quantities or based upon the applicable hourly rate multiplied by the corresponding quantity of labor hours specified for evaluation purposes

(c) by the Probable Cost (PC) computed by the Government for the basic requirements (basic award) and all options. The offeror's proposed estimated costs shall <u>not</u> be controlling for source selection purposes and may be adjusted for the total evaluated cost/price if the proposed estimated costs are determined to be unrealistic. The probable cost may differ from the proposed cost and reflects the Government's best estimate of the cost of any contract that is most likely to result from the offeror's proposal. The probable cost shall be used for purposes of evaluation to determine the best value. The offered prices under the Firm Fixed Price CLINs will not be adjusted to arrive at the total evaluated price. Realism adjustments for purposes of the total evaluated cost/price will only be made for the Cost Reimbursable CLINs. Results of the realism analysis may be used in performance risk assessments and responsibility determinations.

- (2) Evaluation of options shall not obligate the Government to exercise such options.
- (3) The offeror's cost/price proposal will be evaluated, using one or more of the techniques defined in FAR 15.404, in order to determine if it is reasonable, realistic, and complete. Normally, price reasonableness is established through price analysis techniques as described in FAR 15.404. For additional information, see FAR 31.201-3.
- (4) The Government will evaluate the realism of each offerors' proposed costs. This will include an evaluation of the extent to which proposed costs are sufficient for the work to be performed, reflective of a clear understanding of the requirements, and consistent with the unique methods of performance and materials described in the offeror's technical/management proposal (FAR 15.404-1(d)(1) and 2.101). Probable cost will be used for purposes of evaluation, rather than proposed costs, and probable cost will be calculated by adjusting CPFF CLINs based on results of the cost realism analysis

# M.3. SOLICITATION REQUIREMENTS, TERMS AND CONDITIONS

Offerors are required to meet all solicitation requirements, such as terms and conditions, representations and certifications, and technical/management requirements, in addition to those identified as factors or subfactors. Failure to comply with the terms and conditions of the solicitation may result in the offeror being ineligible for award.

In addition to conforming to all the requirements specified in this solicitation, an offeror's proposal will not be eligible for consideration for award unless the following conditions are met:

- (a) The proposal must comply in all material respects with the requirements of the law, regulation and conditions set forth in this solicitation;
- (b) The proposal must meet all mandatory solicitation requirements; and
- (c) The offeror must be determined responsible according to the standards of FAR Part 9 and Subpart 104-1.

#### M.4. SOURCE SELECTION PROCESS

- **M.4.1. Responsibility and Compliance Review.** The Government will review proposals for responsibility and compliancy. Any offeror determined to be non-responsive or non-compliance may be removed from further consideration.
- **M.4.2. Technical Evaluation.** The Technical Evaluation Board (TEB) will evaluate the Technical/Management Approach subfactors individually as outlined above. The Past Performance Evaluation Board (PPEB) and the Price Evaluation Board (PEB) will evaluate the applicable proposal sections.
- **M.4.3. Source Selection Evaluation Board (SSEB).** The SSEB will review all prepared reports and prices/costs. The SSEB will conduct a review of the Technical Evaluation Board's evaluations of the proposals against the solicitation requirements and the approved evaluation criteria to ensure an equitable, impartial, and comprehensive evaluation against the solicitation requirements.

The SSEB will not compare proposals against each other. The fundamental responsibility of the SSEB is to provide the Source Selection Authority (SSA) with information to make an informed and reasoned selection. The SSEB will therefore prepare summary reports containing adjectival assessments for each factor and their supporting rationale, including the costs/prices for each offeror and brief the SSA. The SSA will prepare a comparative analysis and any items for discussions.

- **M.4.4. Source Selection Authority.** After all of the evaluations described above have been completed, the SSA will consider all factors and will independently exercise prudent business judgment to determine which offeror provides the best value to the Government. This may include conducting a best-value trade-off. The results of the SSA's decision shall be documented in the Source Selection Decision Document.
- **M.4.5. Discussions.** Offerors are advised that it is the intent of the Government that awards will be made without discussions. However, the Government reserves the right to hold discussions if it determines that discussions are necessary. Therefore, proposals should be submitted on the most favorable terms that the offeror can submit to the Government. The Government reserves the right to limit the competitive range to the greatest number that will permit an efficient competition among the most highly rated proposals in accordance with FAR Clause 52.215-1(f)(4).
- **M.4.6. Miscellaneous.** The Government reserves the right to reject any or all proposals at any time prior to award, to negotiate with offerors in a competitive range, if one is established, and to award Contracts to the offerors with the most advantageous proposals to the Government.
- **M.4.7.** Exceptions to the Contractual terms and conditions of the solicitation (e.g., standard terms and conditions) may result in a determination to reject a proposal.
- M.5. Offerors are cautioned to submit information in the format specified in Section L, Instructions to Offerors.

## CLAUSES INCORPORATED BY REFERENCE

52.217-5	Evaluation Of Options	JUL 1990
52.232-15	Progress Payments Not Included	APR 1984