SOLICITATION/CONTRACT				ALTIENS	REQUISITION	NUMBER			PAG	E1 OF
2. CONTRACT NO.	3. AWARD/E	FFECTIVE DAT	TE 4. ORD	ER NUMBER	5	SOLICITATIO	N NUMBER		6. SOLIC	ITATION ISSU
GS-23F-0103K 7. FOR SOLICITATION	15-Feb-2 a. NAME	2006	HQUU	06-06-F-0006		TELEPHONE	NUMBER (No.	Collect Calls)	8 OFFE	R DUE DATEA
INFORMATION CALL:				· .						
9. ISSUED BY	CODE	HQ0006		10. THIS ACQUISIT			1. DELIVERY		12. DIS	COUNT TEP
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE				UNRESTRICT	100 % I		LOCK IS MAR			
7100 DEFENSE PENTAGON				X SMALL BU			SEE SCHE	DULE		
WASHINGTON DC 20301-7100					E SMALL BU	ISINESS	13a. THIS	CONTRACT	IS A RA	TED ORDER
				B(A)		μ		PAS (15 CFF	( 700)	
TEL . (700) 000 000r				NAICS:		· -	3b. RATING	E POLICITA		
TEL: (703) 882-6295 FAX: (703) 882-6356				SIZE STANDARD:		. Ir	RFQ		IUN	RFP
15. DELIVER TO	CODE			16. ADMINISTERED		[[			DDE	
SEE SCHEDUI	E				SEE IT	EM 9				
17a.CONTRACTOR/OFFEROR		CODE 7L	.855	18a. PAYMENT WI	LL BE MAD	E BY		C	ODE H	Q0347
DYNETICS, INC				DFAS - INDIANAI	POLIS CEN	TER			L.,	
AMANDA J. HARDIN 1000 EXPLORER BLVD NW				ATTN: VENDOR						
HUNTSVILLE AL 35806-2806				DEPARTMENT 3800 8899 EAST 56TH STREET						
				INDIANAPOLIS IN		300				
			855	4						~
TEL. 256-964-4517		000		18b. SUBMIT INV	OVCER TO	A DODECC				
SUCH ADDRESS IN OFFER		ANDFUI		BELOW IS CHECK				LUUR IOa.	UNLED	3 BLUCK
19. ITEM NO.	20. SCHE	DULE OF SU	IPPLIES/ SE	RVICES	21. C	UANTITY	22. UNIT	23. UNIT F	RICE	24. AMOL
								·		
		SEE SC	HEDULE						1	
25. ACCOUNTING AND APPROPRIAT	TON DATA						26. TOTAL	AWARD AM	DUNT (F	l or Govt. Use
See Schedule									\$3,88	1,200.00 E
27a. SOLICITATION INCORPORA	TES BY REF	ERENCE FA	R 52.212-1.	52.212-4. FAR 52.21	2-3. 52.212	-5 ARE ATT	CHED. A	DDENDA	ARE	ARE NOT A
27b. CONTRACT/PURCHASE OR	DER INCOR	PORATES B	Y REFEREN	CE FAR 52.212-4. F.	AR 52.212-	5 IS ATTACH	IED. AI		ARE	ARE NOT A
28. CONTRACTOR IS REQUIRED TO	SIGN THIS	DOCUMENT		N 2 COPIES	29 AW	ARD OF CO	NTRACT: REF	FRENCE		
TO ISSUING OFFICE. CONTRACT				-		FER DATED			OFFER (	ON SOLICIT
SET FORTH OR OTHERWISE IDE SUBJECT TO THE TERMS AND C				TIONAL SHEETS		••	LUDING ANY			
SUBLET TO THE TERMS AND C	CHUI I UNO	OF COPIED I			02					
30a. SIGNATURE OF OFFEROR/CO	NTRACTO	२		31a.UNITED STA	ATES OF AM	ERICA (SIC	NATURE OF CO	NTRACTING	OFFICER)	31c. DATE
					~ .					
				-	senno	24				17-Fel
306. NAME AND TITLE OF SIGNER		30c DA	TE SIGNEL	) ) ) )		C OFFICE	/	DD DD Tarmi	· · ·	L
(TYPE OR PRINT)		000.04		5101 14411 01 0				OR PRINT)		
				JAMES HAYES /	CONTRACTI	NG OFFICER				

). ITEM NO.				UPPLIES/ SER	VICES		21.00	ANTITY	22. UNIT	23. UNIT	PRICE	24. AMOUN
2. II LIVIINO.	-	20. 30					1			20.0111		2.1.7 11001
			SEE SCH	EDULE								
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QUANTITY IN	COLUMN TINSPEC											
	]			ORMS TO THE	CONTRAC							
SIGNATURE C		RIZED GOVERNI	MENT	32c. DATE			NTED NAM PRESENTA		E OF AUTHO	RIZED GO	ERNMEN	Г 
MAILING ADD	RESS OF	AUTHORIZED G	OVERNMENT R	EPRESENTATIV	E	32f. TEL	EPHONE N	UMBER OF	AUTHORIZE	D GOVERN	MENTREF	RESENTATIVE
						20 E M			GOVERNME	TOCOCC		
						329. E-W		HURIZED	GOVERNINE		ENTATIVE	
		-				· .		· .				
SHIP NUMBER	34	I. VOUCHER NUN	MBER	35. AMOUNT VI CORRECT		3	6. PAYMEN	_	1 r		37. CHE	CKNUMBER
PARTIAL	FINAL	· · ·							PARTIAL	FINAL		
S/R ACCOUNT	NUMBER	39. S/R VOUCH	HER NUMBER	40. PAID BY								
		OF CERTIFYING		FOR PAYMENT 41c. DATE	42a. RE0	CEIVED B	Y (Print)					
SIGNATORE A		OF OLIVIE HING			42h RE(		T (Location	)				-
					42c. DA	TE REC'D	(YY/MM/D	D) 42d.	TOTAL CON	TAINERS		
												1974 N

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#### Section SF 1449 - CONTINUATION SHEET

ITEM NO 0001 SUPPLIES/SERVICES QUANTITY 40,000 UNIT Labor Hours (b)(4)



T&M

Special Studies

Special Studies in support of MDA/GMF in accordance with the Statement of Work (SOW) for a period of 12 months.

The unit price hourly rate is a weighted average of the total hours and total cost proposed for all labor categories. The Contractor is required to invoice for the actual hours worked in accordance with the table below. The hours are estimated and thus variable; the rate is fixed.

The labor categories and estimated hours for each is provided for informational purposes. Offerors shall provide proposed rates for each of the below categories. Offerors are encouraged to propose a discounted rate from their respective GSA Schedule contract. This discount percentage shall apply to all labor categories and shall be consistent with the discount specified for CLIN 0005.

Est Hours	<b>Fixed Rate</b>	Est. Hours	Fixed Rate
	Est Hours	Est Hours Fixed Rate	Est Hours Fixed Rate Est. Hours

TOT ESTIMATED PRICE CEILING PRICE

(b)(4)

\$790,000.00

FOB: Destination

ACRN AA Funded Amount

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#### ITEM NO 0002

## SUPPLIES/SERVICES

QUANTITY Dollars,

UNIT

U.S.

UNIT PRICE

AMOUNT

**ODC Domestic** COST Other Direct Costs (ODC)

COST

ODCs to support MDA/GMF in accordance with the SOW (Attachment 1).

ESTIMATED COST \$480,000.00

#### ESTIMATED COST

## \$480,000.00 (EST.) \$150,000.00

ACRN AA Funded Amount

FOB: Destination

**ITEM NO** SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0003 Dollars, U.S. **ODC Foreign** 

COST Other Direct Costs (ODC) COST ODCs to support MDA/GMF in accordance with the SOW (Attachment 1).

ESTIMATED COST \$120,000.00

ESTIMATED COST

\$120,000.00 (EST.) \$60,000.00

ACRN AA Funded Amount

FOB: Destination

# 000004

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ITEM NO 0004	SUPPLIES/SERVICES	QUANTITY	UNIT Lot	UNIT PRICE	AMOUNT NSP
	CDRLs .		Lot		NOI
	FFP Contract Data Requirement	ts List (CDRL)			
	FFP Provide data and reports f	or CLINs 0001. 00	002. 0003 and	0005 in accordance with	
	the CDRL, DD Form 1422 NOT SEPARATELY PRI	3-1.			
	NOTSEFAKATELTEN	CED (Nor)			
				NET AMT	
	Funded Amount				\$0.00
FOB	: Destination				
. 02					
ITEM NO 0005	SUPPLIES/SERVICES	QUANTITY 10,000	UNIT Hours	UNIT PRICE	AMOUNT
0000	Technical Task Order (Su		nouis		
	Special Studies/Technical	Task Orders, T&I	M Special Stud	lies as directed in	
	Technical Task Orders in a period of 12 months.				
	period of 12 months.				
	This line item is not priced ceiling. Offerors shall pro				
	Schedule contract which w	ill be applied to a	ll the labor rate	es in the contractor's	
	GSA Schedule contract will a percentage discount will a		ed against this	item. The following	
	The Government reserves contractor's GSA Schedule	contract in orders	s issued under	this CLIN. This item	
	is not restricted to the labo	r categories specif	fied in Attachn	nent 5.	
			TOT EST	IMATED PRICE	\$0.00
				CEILING PRICE	
	Funded Amount				\$0.00
FOB	: Destination				

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TEM NO 101	SUPPLIES/SERVICES	QUANTITY 40,000	UNIT Labor Hours	UNIT PRICE (b)(4)	AMOUNT (b)(4)
PTION	T&M		Tiouis		
	Special Studies				
	Special Studies in support Work (SOW) for a period		accordance v	with the Statement of	
	The unit price hourly rate proposed for all labor cate actual hours worked in ac and thus variable; the rate	egories. The Cont cordance with the	tractor is requi	red to invoice for the	
	The labor categories and o purposes. Offerors shall p Offerors are encouraged t Schedule contract. This of and shall be consistent wi	provide proposed to propose a discou liscount percentag	rates for each unted rate from a shall apply t	of the below categories. n their respective GSA o all labor categories	
	Labor Category	Est Hours Fixed	Rate Est. H	ours Fixed Rate	
	(b)(4)				
			TOT ES	TIMATED PRICE	(b)(4)
			TOT ES	TIMATED PRICE CEILING PRICE	(b)(4)
	Funded Amount		TOT ES		
EOL			TOT ES		
FOE	Funded Amount 3: Destination		TOT ES		
FOE			TOT ES		
FOE			TOT ES		(b)(4) \$0.00
FOE			TOT ES		

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ITEM NO 0102	SUPPLIES/SERVICES	QUANTITY	UNIT Dollars, U.S.	UNIT PRICE	AMOUNT
OPTION	ODC Domestic				
	COST				
	Other Direct Costs (ODC)				
	COST				
	ODCs to support MDA/GM	AF in accordance	with the SOW	(Attachment 1).	
	ESTIMATED COST \$48	30,000.00			
		•			· · · · ·
				ESTIMATED COST	\$480,000.00 (EST.)
	Funded Amount				\$0.00
FOB	: Destination				
FOB	: Destination				
FOB	: Destination				
FOB	: Destination		•		
ITEM NO	: Destination SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
TEM NO		QUANTITY	Dollars,	UNIT PRICE	AMOUNT
TEM NO 103	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
TEM NO 103	SUPPLIES/SERVICES ODC Foreign	QUANTITY	Dollars,	UNIT PRICE	AMOUNI
TEM NO 9103	SUPPLIES/SERVICES ODC Foreign COST	QUANTITY	Dollars,	UNIT PRICE	AMOUNT
TEM NO 103	SUPPLIES/SERVICES ODC Foreign COST Other Direct Costs (ODC)	QUANTITY	Dollars,	UNIT PRICE	AMOUNI
TEM NO 103	SUPPLIES/SERVICES ODC Foreign COST Other Direct Costs (ODC) COST		Dollars, U.S.		AMOUNI
FOB ITEM NO 0103 OPTION	SUPPLIES/SERVICES ODC Foreign COST Other Direct Costs (ODC)	AF in accordance	Dollars, U.S.		AMOUNT

ESTIMATED COST

Funded Amount

FOB: Destination

\$120,000.00 (EST.)

\$0.00

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ITEM NO 0104	SUPPLIES/SERVICES	QUANTITY	UNIT Lot	UNIT PRICE	AMOUNT NSP
OPTION	CDRLs		200		
	FFP Contract Data Requiremen	nts List (CDRL)			
	FFP Provide data and reports for	or CLINs 0001, 00	)02, 0003 and	0005 in accordance with	
	the CDRL, DD Form 1423 NOT SEPARATELY PRI				
				NET AMT	
	Funded Amount				\$0.00
FOB	B: Destination				
ITEM NO	SUPPLIES/SERVICES	QUANTITY 10,000	UNIT Hours	UNIT PRICE	AMOUNT
0105 Option	Technical Task Order (Su		nours		
	Special Studies/Technical Technical Task Orders in period of 12 months.				
	This line item is not priced ceiling. Offerors shall pro Schedule contract which y GSA Schedule contract wi percentage discount will a	wide their discour will be applied to a hen o <u>rders</u> are plac	it from the rate ill the labor rat	s specified in the GSA es in the contractor's	
	The Government reserves contractor's GSA Schedul is not restricted to the labo	e contract in order	s issued under	this CLIN. This item	
			TOT EST	TIMATED PRICE	\$0.00
				CEILING PRICE	
	Funded Amount				\$0.00
FOE	B: Destination				

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0201	SUPPLIES/SERVICES	QUANTITY 40,000	UNIT Labor Hours	UNIT PRICE (b)(4)	AMOUNT (b)(4)
OPTION	T&M Special Studies				
	Special Studies in support Work (SOW) for a period		accordance w	with the Statement of	
	The unit price hourly rate proposed for all labor cate actual hours worked in ac- and thus variable; the rate	egories. The Cont cordance with the	ractor is requi	red to invoice for the	
	The labor categories and a purposes. Offerors shall p Offerors are encouraged to Schedule contract. This d and shall be consistent with	provide proposed i o propose a discou liscount percentag	rates for each inted rate from e shall apply t	of the below categories. n their respective GSA o all labor categories	
	Labor Category	Est Hours Fixed	Rate Est. H	ours Fixed Rate	
	(b)(4)				
÷.					
			202.20		(6)(4)
			TOT ES	TIMATED PRICE	(b)(4)
	Funded Amount		TOT ES	TIMATED PRICE CEILING PRICE	
	Funded Amount		TOT ES		(b)(4) \$0.00
FOE	Funded Amount 3: Destination		TOT ES		
FOE			TOT ES		
FOE			TOT ES		

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ITEM NO 0202	SUPPLIES/SERVICES	QUANTITY	UNIT Dollars, U.S.	UNIT PRICE	AMOUNT
OPTION	ODC Domestic				
	COST				
	Other Direct Costs (ODC)				
	COST				
	ODCs to support MDA/GM ESTIMATED COST \$4		with the SOW	(Attachment 1).	
				ESTIMATED COST	\$480,000.00 (EST.)
	Funded Amount				\$0.00
FOB	: Destination				
ITEM NO 0203	SUPPLIES/SERVICES	QUANTITY	UNIT Dollars,	UNIT PRICE	AMOUNT

OPTION

Ú.S.

ODC Foreign

COST Other Direct Costs (ODC)

COST

ODCs to support MDA/GMF in accordance with the SOW (Attachment 1). ESTIMATED COST \$120,000.00

ESTIMATED COST

\$120,000.00 (EST.) \$0.00

**Funded Amount** 

FOB: Destination

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ITEM NO 0204 option	SUPPLIES/SERVICES CDRLs FFP Contract Data Requiremen FFP Provide data and reports for the CDRL, DD Form 1423	or CLINs 0001, 00 3-1.	UNIT Lot )02, 0003 and	UNIT PRICE 0005 in accordance with	AMOUNT NSP
	NOT SEPARATELY PRI	CED (NSP)			
				NET AMT	
	Funded Amount				\$0.00
FOB	: Destination				
ITEM NO 0205	SUPPLIES/SERVICES	QUANTITY 10,000	UNIT Hours	UNIT PRICE	AMOUNT
OPTION	Technical Task Order (Su		nouis	·	
	Special Studies/Technical Technical Task Orders in period of 12 months.				
	This line item is not price ceiling. Offerors shall pro Schedule contract which y GSA Schedule contract w percentage discount will a	wide their discourt vill be applied to a hen or <u>ders</u> are place	it from the rate all the labor rat	s specified in the GSA es in the contractor's	
	The Government reserves contractor's GSA Schedul is not restricted to the labo	e contract in order	s issued under	this CLIN. This item	
			TOT EST	TIMATED PRICE	\$0.00
				CEILING PRICE	
	Funded Amount				\$0.00
FOR	3: Destination				

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	SUPPLIES/SERVICES	QUANTITY 40,000	UNIT Labor Hours	UNIT PRICE (b)(4)	AMOUNT (b)(4)
OPTION	T&M				
	Special Studies				
	Special Studies in support Work (SOW) for a period		accordance w	ith the Statement of	
	The unit price hourly rate proposed for all labor cate actual hours worked in ac- and thus variable; the rate	egories. The Cont cordance with the	ractor is requi	red to invoice for the	
	The labor categories and e purposes. Offerors shall p Offerors are encouraged to Schedule contract. This d and shall be consistent with	provide proposed a propose a discou liscount percentag	rates for each inted rate from e shall apply t	of the below categories. a their respective GSA o all labor categories	
	Labor Category (b)(4)	Est Hours Fixed	Rate Est. He	ours Fixed Rate	
			TOT ES	TIMATED PRICE	(b)(4)
			TOT ES	TIMATED PRICE CEILING PRICE	(b)(4)
	Funded Amount		TOT ES	TIMATED PRICE CEILING PRICE	(b)(4) \$0.00
	Funded Amount		TOT ES		

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SUPPLIES/SERVICES	QUANTITY	UNIT Dollars, U.S.	UNIT PRICE	AMOUNT
ODC Domestic		0.0.		
COST				
Other Direct Costs (ODC) COST				
		with the SOW	(Attachment 1).	
			ESTIMATED COST	\$480,000.00 (EST.)
Funded Amount				\$0.00
Destination				
SUPPLIES/SERVICES	QUANTITY	UNIT Dollars, US	UNIT PRICE	AMOUNT
ODC Foreign COST		0.0.		
COST				
	ODC Domestic COST Other Direct Costs (ODC) COST ODCs to support MDA/GN ESTIMATED COST \$48 Funded Amount Destination SUPPLIES/SERVICES ODC Foreign COST Other Direct Costs (ODC)	ODC Domestic COST Other Direct Costs (ODC) COST ODCs to support MDA/GMF in accordance ESTIMATED COST \$480,000.00 Funded Amount Destination SUPPLIES/SERVICES QUANTITY ODC Foreign COST Other Direct Costs (ODC)	Dollars, U.S. ODC Domestic COST Other Direct Costs (ODC) COST ODCs to support MDA/GMF in accordance with the SOW ESTIMATED COST \$480,000.00 Funded Amount Destination SUPPLIES/SERVICES QUANTITY UNIT Dollars, U.S. ODC Foreign COST Other Direct Costs (ODC)	Dollars, U.S. ODC Domestic COST Other Direct Costs (ODC) COST ODCs to support MDA/GMF in accordance with the SOW (Attachment 1). ESTIMATED COST \$480,000.00 ESTIMATED COST \$480,000.00 ESTIMATED COST Funded Amount Destination SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE Dollars, U.S. ODC Foreign COST Other Direct Costs (ODC)

ODCs to support MDA/GMF in accordance with the SOW (Attachment 1). ESTIMATED COST \$120,000.00

ESTIMATED COST

\$120,000.00 (EST.) \$0.00

Funded Amount

FOB: Destination

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ITEM NO 0304	SUPPLIES/SERVICES	QUANTITY	UNIT Lot	UNIT PRICE	AMOUNT NSP
OPTION	CDRLs FFP Contract Data Requiremer	nts List (CDRL)			
	FFP Provide data and reports for	or CLINs 0001, 00	002, 0003 and	0005 in accordance with	
	the CDRL, DD Form 1423 NOT SEPARATELY PRE	3-1.	,		
				NET AMT	
	Funded Amount				\$0.00
FOB	: Destination				
ITEM NO 0305	SUPPLIES/SERVICES	QUANTITY 10,000	UNIT Hours	UNIT PRICE	AMOUNT
OPTION	Technical Task Order (Su				
	Special Studies/Technical Technical Task Orders in period of 12 months.				
	This line item is not priced				
	ceiling. Offerors shall pro Schedule contract which y	vill be applied to a	Il the labor rat	tes in the contractor's	
	GSA Schedule contract w percentage discount will a		ced against thi	s item. The following	
	The Government reserves contractor's GSA Schedul				
	is not restricted to the labo				
			TOT EST	FIMATED PRICE	\$0.00
				CEILING PRICE	
	Funded Amount				\$0.00
FOE	3: Destination				

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01		40,000	Labor Hours	(b)(4)	(b)(4)		
OPTION	T&M Special Studies						
	Special Studies in support Work (SOW) for a period		accordance w	with the Statement of			
	The unit price hourly rate is a weighted average of the total hours and total cost proposed for all labor categories. The Contractor is required to invoice for the actual hours worked in accordance with the table below. The hours are estimated and thus variable; the rate is fixed.						
	The labor categories and e purposes. Offerors shall p Offerors are encouraged to Schedule contract. This d and shall be consistent with	provide proposed i propose a discou iscount percentag	rates for each inted rate from e shall apply to	of the below categories. n their respective GSA o all labor categories			
	Labor Category	Est Hours Fixed	Rate Est. He	ours Fixed Rate			
	Program Mgr. (Key)	(b)(4)					
	Principal Eng. (Key)						
	Sr. Eng./Analyst (Key)						
	Sr. Eng/Analyst						
	Sr. Eng/Analyst						
	Jr. Eng/Analyst						
	Jr. Eng/Analyst						
	Info Tech/Tester						
	Info Tech/Tester						
	Database Developer						
	QA Specialist						
	Documentation Specialist						
	Administrative Support						
	Technical Writer						
	Scheduler						
			TOT ES	TIMATED PRICE	(b)(4)		
				CEILING PRICE			
	Funded Amount				\$0.00		
	r unded Antount				90.00		
FOB	: Destination						

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ITEM NO 0402	SUPPLIES/SERVICES	QUANTITY	UNIT Dollars, U.S.	UNIT PRICE	AMOUNT
OPTION	ODC Domestic				
	COST				
	Other Direct Costs (ODC)				
	COST				
	ODCs to support MDA/GM	IF in accordance	with the SOW	(Attachment 1).	
		0,000.00			

ESTIMATED COST

\$480,000.00 (EST.) \$0.00

Funded Amount

FOB: Destination

U.S.	
OPTION ODC Foreign	
COST	
Other Direct Costs (ODC)	
COST	
ODCs to support MDA/GMF in accordance with the SOW (Attachment 1).	
ESTIMATED COST \$120,000.00	

ESTIMATED COST

\$120,000.00 (EST.) \$0.00

Funded Amount

FOB: Destination

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ITEM NO 0404 option	SUPPLIES/SERVICES CDRLs FFP Contract Data Requiremen FFP Provide data and reports for the CDRL, DD Form 1423 NOT SEPARATELY PRIM	or CLINs 0001, 00 -1.	UNIT Lot 002, 0003 and 9	UNIT PRICE 0005 in accordance with	AMOUNT NSP
	Funded Amount			NET AMT	\$0.00
FOB	: Destination				
ITEM NO 0405 Option	SUPPLIES/SERVICES Technical Task Order (Sur Special Studies/Technical Technical Task Orders in a period of 12 months. This line item is not priced ceiling. Offerors shall pro Schedule contract which w GSA Schedule contract whilh a	Task Orders, T&l accordance with the I. The total estimation vide their discour- vill be applied to a uen orders are place	he SOW and Pa ated hours are on the from the rate all the labor rate	rovision #23 for a established as a s specified in the GSA es in the contractor's	AMOUNT
	The Government reserves contractor's GSA Schedule is not restricted to the labo	e contract in order	s issued under	this CLIN. This item	
			TOT EST	IMATED PRICE	\$0.00
				CEILING PRICE	
	Funded Amount				\$0.00
FOB	: Destination				

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## 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
0101	N/A	N/A	N/A	Government
0102	N/A	N/A	N/A	Government
0103	N/A	N/A	N/A	Government
0104	N/A	N/A	N/A	Government
0105	N/A	N/A	N/A	Government
0201	N/A	N/A	N/A	Government
0202	N/A	N/A	N/A	Government
0203	N/A	N/A	N/A	Government
0204	N/A	N/A	N/A	Government
0205	N/A	N/A	N/A	Government
0301	N/A	N/A	N/A	Government
0302	N/A	N/A	N/A	Government
0303	N/A	N/A	N/A	Government
0304	N/A	N/A	N/A	Government
0305	N/A	N/A	N/A	Government
0401	N/A	N/A	N/A	Government
0402	N/A	N/A	N/A	Government
0403	N/A	N/A	N/A	Government
0404	N/A	N/A	N/A	Government
0405	N/A	N/A	N/A	Government

## DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	POP 15-FEB-2006 TO 14-FEB-2007	N/A	N/A FOB: Destination	
0002	POP 15-FEB-2006 TO 14-FEB-2007	N/A	N/A FOB: Destination	
0003	POP 15-FEB-2006 TO 14-FEB-2007	N/A	N/A FOB: Destination	
0004	N/A	N/A	N/A	N/A
0005	N/A	N/A	N/A	N/A

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0101	POP 15-FEB-2007 TO 14-FEB-2008	N/A	N/A FOB: Destination	
0102	N/A	N/A	N/A	N/A
0103	N/A	N/A	N/A	N/A
0104	N/A	N/A	N/A	N/A
0105	N/A	N/A .	N/A	N/A
0201	POP 15-FEB-2008 TO 14-FEB-2009	N/A	N/A FOB: Destination	
0202	N/A	N/A	N/A	N/A
0203	N/A	N/A	N/A	N/A
0204	N/A	N/A	N/A	N/A
0205	N/A	N/A	N/A	N/A
0301	POP 15-FEB-2009 TO 14-FEB-2010	N/A	N/A FOB: Destination	
0302	N/A	N/A	N/A	N/A
0303	N/A	N/A	N/A	N/A
0304	N/A	N/A	N/A	N/A
0305	N/A	N/A	N/A	N/A
0401	POP 15-FEB-2010 TO 14-FEB-2011	N/A	N/A FOB: Destination	
0402	N/A	N/A	N/A	N/A
0403	N/A	N/A	N/A	N/A
0404	N/A	N/A	N/A	N/A
0405	N/A	N/A	N/A	N/A

## ACCOUNTING AND APPROPRIATION DATA

AA: 9760400.2520 6 BM 2520 40603882C00 255Y S12135 MD6080838C1754 620251 AMOUNT: \$1,000,000.00

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#### **BSSP**

#### Section SF 1449 - CONTINUATION SHEET

#### BASIC SUPPORT SERVICES PROGRAM (BSSP)

a. This is a Time & Material (T&M) order with cost provisions. The T&M CLIN is CLIN 0001 (and respective CLINs for each option year). CLIN 0005 (and respective option CLINs) is also priced on a T&M basis when orders are placed against it. Other Direct Costs are addressed under CLIN 0002 and 0003 (and respective CLINs for each option year). Deliverables are addressed under CLIN 0004 (and respective CLINs for each option year).

FAR 52.232-22 Limitation of Funds (APR 1984) is incorporated herein by reference and is applicable to CLINs 0002 and 0003 (and respective CLINs for each option year) and any other Cost based CLIN that may subsequently be added to this order.

b. The parties mutually agree that the Contractor will provide substantially the staffing as provided in the Schedule of Supplies and Services on a daily basis during the operation of the work-site. Staffing shall be provided consistent with the staffing plan (which delineates whether staff is on-site at Missile Defense Agency (MDA) or off-site at the contractors facility) agreed to by the parties as specified in Attachment 5, Labor Mix, Qualifications and Rates Matrix (submitted as part of the Offer). While the Government expects minor month-tomonth fluctuations may occur in the actual staffing provided, it is the Contractor's responsibility to provide the effort and services such as to maintain a steady level-of-effort performance throughout the entire 12-month performance period. Minor variations in staffing and skill mix are mutually understood as an appropriate outcome of the work environment. In the event that there is a change in staff location (on- to off-, or off- to on-site), the contractor shall provide the MDA Contracting Officer a revised Attachment 5 along with the appropriate upward or downward adjustment in contract price resulting from the change in staff location. There are ten (10) Government observed. holidays.

c. The period of performance for the base period is 12 months.

(1) An option may be exercised by issuance, within sixty (60) days prior to the end of the current contract period, by a unilateral modification for the subsequent option requirements. (Note that this order will contain an Award Term provision IAW Provisions #11 and #12. The total duration of the order may extend to 10 years.)

#### (2) RESERVED

This order is subject to the terms and conditions of the General Services Administration (GSA) Federal Supply Schedule (FSS) Contract GS-23F-0103K and all clauses and provisions in full text or incorporated by reference herein. In the event of conflict, this SF 1449 shall govern.

## 1. MATERIAL INSPECTION AND RECEIVING REPORT AND CONTRACTING OFFICER'S REPRESENTATIVE

a. Material Inspection and Receiving Report - At the time of each delivery of supplies or services under this contract, the Contractor shall prepare and forward to the Government a Material Inspection and Receiving Report in the manner and to the extent required by DoD FAR Supplement (DFARS) Appendix F, "Material Inspection and Receiving Report." In case of rental or maintenance contracts, a separate report shall be distributed at the time each invoice is submitted for payment.

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b. Dr. Theodore H, Mueller, MDA/GMF, telephone (256) 313-9253, is assign as the Contracting Officer's Representative (COR) at the time of order issuance. The COR will pre-certify invoices and execute the receiving report(s), (Items 21 and 22 of the DD Form 250) required by this order as verification that the specified supplies have been delivered.

c. The contractor shall submit DD Form 250 and invoices using the "Invoice 2-in-1" function within the Wide Area WorkFlow system in accordance with DFARS 252.232-7003, Electronic Submission of Payment Requests.

#### 2. ORDER ACCOUNTING

a. Separate invoices shall be submitted for each individual CLIN monthly for payment and shall clearly identify:

- (1) Government order number.
- (2) Period of performance.
- (3) Amount due by CLIN:
  - Labor CLINs Labor hours by labor category for CLIN 0001 (and respective CLINs for each option year). ODC CLINs – itemized costs.

b. The contractor's accounting system shall provide traceability of all cost reimbursable elements (e.g. travel, material, other authorized direct costs) ordered by each program's funding citation's Accounting Classification Reference Number, if required by the ordering office.

c. Under no circumstances will any invoice exceed the period of performance or authorized labor hours under CLIN 0001 (and respective option CLINs), or the established cost ceiling under CLINs 0002 and 0003 and respective option CLINs.

d. The contractor shall submit DD Form 250 and invoices using the "Invoice 2-in-1" function within the Wide Area WorkFlow system in accordance with DFARS 252.232-7003, Electronic Submission of Payment Requests.

3. PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS

CLIN(s) under this order (and associated Option CLIN(s)), may be funded by multiple accounting classifications. The Contractor shall segregate cost and submit vouchers as required by paragraph 2 above. The Defense Finance and Accounting Service (DFAS) shall make payments from those Accounting Classification Record Numbers (ACRNs) assigned to each CLIN as described herein. Payments by the paying office are to be made by CLIN, from the earliest available funds by fiscal year as identified by ACRN.

4. PERIOD OF PERFORMANCE

For the base period the period of performance for this order is 12 months commencing from the effective date of this order and 12 months for each option period, if exercised. Unless otherwise stated by the Contracting Officer, any extension to the contractor's GSA FSS Contract shall apply to this order, subsequent option exercise or Award Term extension pursuant to Provision #11 below

#### 5. **REMITTANCE ADDRESS**

Payment of invoices furnished by the Contractor shall be sent to the following address:

Dynetics, Inc. P.O. Box 5500 Huntsville, AL 35814-5500

#### Attn: Accounts Receivable

#### 6. ACQUISITION OF FACILITIES

The term facilities include all general-purpose office equipment and automated data/information processing equipment and software. Accordingly, the Contractor shall not purchase or lease facilities for the account of the Government without the express permission of the Contracting Officer. Acquisition or lease of facilities, if approved by the Contracting Officer, shall be provided at cost, applicable burdens applied, exclusive of prime Contractor fee/profit of other profit centers or business units of the prime Contractor.

#### 7. TRAVEL, TRAVEL COSTS, AND OTHER DIRECT COSTS

a. Travel. All contractor travel (non-local) under this contract (other than extended commuting travel as defined under paragraph c. below) must be approved in advance in writing by the COR using MDA Form 110 (dated March 2001).

b. Extended Commuting Travel.

(1) All contractor extended commuting travel under this contract must be approved by the COR AND BY THE PCO using MDA Form 110 (dated March 2001) based on documentation from the contractor showing that extended commuting travel is the most effective means of fulfilling the government's requirements – cost and other factors considered.

(2) Extended commuting travel may be authorized for up to 90 days at a time and must be authorized in advance in writing using MDA Form 110 (dated October 2004).

c. Definition: Extended Commuting Travel – is travel that occurs regularly in the performance of this contract where an individual or individuals travel back and forth from their normal place, or city of employment to another location or locations over a 30 day (or longer) period.

#### 8. DELIVERABLES

The contractor is required to complete a "Monthly Status Report (MSR)", "Technical Status Report", "Funds and Labor Hour Expenditure Report" and other reports to the Contracting Officer IAW the attached DD Form 1423-1, CDRL, Exhibit A and as specified in the SOW.

#### 9. LOCATION OF PERFORMANCE

a. Off-site work under CLIN 0001 (and respective CLINs for each option year) will primarily be performed at MDA Huntsville, AL sites, and other various locations.

b. CLIN 0005 (and respective CLINs for each option year) will be performed either at MDA Huntsville sites or at other locations yet to be determined.

#### 10. KEY STAFF

a. The Contractor shall notify and obtain the approval of the PCO and COR prior to making any changes in key staff. If replacing key staff the Contractor shall adhere to the following: (1) replacement person's qualifications are equal to or better than the qualifications of the person being replaced as proposed and accepted at the time of order award; and (2) if adding personnel to fill newly added key staff positions, the added person's qualifications are equal to or better than the desired qualifications of this order. Key Staff positions are designated in Attachment 5 for proposal evaluation purposes.

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b. Changes in key staff are deemed a request for change initiated by the contractor under this order in accordance with FAR 52.243-3 Changes -Time-and-Materials or Labor-Hours. Any contractor request for changes in key staff shall include cost and pricing data substantiating either (1) a downward equitable adjustment to the order price or (2) why such an adjustment is not warranted. The cost and pricing data will be submitted to the Contracting Officer only.

#### 11. AWARD TERM

a. This order provides for a core performance time of 60 months consisting of a 12-month basic period and four (4) pre-priced core option years. There is no guarantee the Government will continue performance beyond the initial 12 month basic period. Based on the criteria in FAR 17.207, option years one through four may or may not be exercised by the Contracting Officer. If all of option years one through four are exercised, the Award Term Approving Official may authorize up to three extensions beyond the core performance time, in the form of 12 month "award term periods" on the basis of an integrated assessment of the quality of performance and market research. The first two of these award term periods carries a one year option period that may or may not be exercised by the Contracting Officer. With the addition of these three award term periods and the option year following the first two award term periods, the maximum performance time under this order is ten (10) years. The contractor may earn award term period extensions for sustained performance that exceeds a satisfactory level.

b. The contractor will be afforded the opportunity to adjust prices before each award term period and the option year following each award term period IAW the "Award Term/Non-Core Option Year Price Adjustment," Provision 12 in this order.

c. For award term extensions, the contractor's performance will be evaluated based on the Government established Award Term Plan (Attachment 6). The schedule part of this provision reflects the timetable for evaluations and award term decision points. The evaluation decision point is scheduled for completion no later than 90 days prior to the end of the period being evaluated. If the Award Term Approving Official grants an award term, the extension to that award term period will be issued in a modification to the order (contingent on availability of funds, exercise of prior option years, and continued coverage of the contractor's GSA schedule contract). Within 60 days prior to the end of each applicable award term period, the Contracting Officer may exercise an option year by issuing a unilateral modification to the order. Contract options will be are exercised based on the criteria in FAR 17.207 and are not covered by the award term plan in the order.

d. The contractor must achieve a higher than satisfactory evaluation score in accordance with (IAW) criteria set in the Award Term Plan) for the evaluation period to be eligible for each award term. Practice or information evaluations may be conducted near the end of the base year and option contract year 2. The first official evaluation period occurs in the third year of the order if the prior option is exercised. Each subsequent evaluation covers a two-year increment following the last evaluation.

e. The Award Term Plan is provided as Attachment 6 under this order. The Contracting Officer may unilaterally revise this Plan at any time prior to the start of each new award term period. The Award Term Approving Official will designate a Performance Award Term Review Team. The team will review and assess contractor performance against the evaluation criteria described in the Award Term Plan. Subsequent to each award term determination by the Award Term Approving Official, the Contracting Officer may unilaterally grant each individual "award term period" extension, if earned, by issuance of a modification to the order. Unless otherwise stated, MDA's rights to exercise the unilateral one-year option period that follows the first two award term period is conveyed with and considered part of the award term extension. If the contracting Officer no later than 120 days prior to the start of the applicable award term period. This "opt out" right will also void the option year that accompanies the award term period. The contractor is not allowed to "opt-out" of a period designated as an "option". The exercise of any option when conveyed with an award term extension shall be the unilateral right of the Government.

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f. If the contractor's GSA schedule contract is due to expire during the period of performance of this order and is not extended by GSA, this order will expire at the end of whatever performance period is currently in effect when the contractor's GSA schedule contract ends. All order unexercised/unawarded option and award term periods will automatically become void. A Government decision not to extend this order arising from cancellation/expiration of the GSA schedule (without renewal) will not entitle the contractor to any equitable adjustment or other compensation.

#### 12. AWARD TERM/NON-CORE OPTION YEAR PRICE ADJUSTMENT

a. The price for award term periods, and non-core option years following the award term periods will be determined prior to the start of each award term period IAW this clause. For purposes of this provision, a non-core option period is defined to be the one-year option period that accompanies each award term period.

b. It is agreed and understood that prices for the "award term" periods and the accompanying "non-core option years" shall contain no less than the average (computed for each labor category over the core performance period) the hourly labor rate discounts from the published GSA schedule contract rates, by labor category, that were agreed to in the "core" performance periods. Prices for the non-core option year following the award term period will be established simultaneously with the pricing for the respective award term period. The contractor shall submit pricing for the award term period and option period, as explained above, no later than 120 days prior to the start of the applicable award term period. It is agreed and understood that in the event the contractor elects not to submit updated prices in whole or in part prior to the start of any award term period for the upcoming award term period and the accompanying option period.

c. The term "price" covers the unit price(s) and extended total price(s) stated for the contract line item(s) in the order. It consists of the total of all labor line/subline items, added together, where the pricing was developed by the contractor and agreed to by the Contracting Officer using the contractor's individual GSA schedule contract labor category hourly rates either proposed at the time of the order or as agreed to in a subsequent order modification. If labor categories that were not covered in the previous order period are needed for the award term period and any applicable option periods are authorized for use by the Contracting Officer, the contractor shall propose hourly rates for labor categories that are no higher than those rates published in its GSA Federal Supply Schedule contract current at that time.

d. Regardless of increases in GSA hourly labor rates that are in effect under the GSA schedule contract at the point of pricing the award term and non-core option periods, the maximum amount of the increase which will be permitted for each unit price stated in the order for the award term period will be limited to a ceiling of ten percent (10%) over the price of the performance period in effect at the time the pricing is submitted. Likewise, the unit price for the accompanying non-core option is limited to a ceiling of ten percent (10%) over the unit price submitted for the award term.

e. Documentation to support the pricing. The contractor must provide documentation to support and explain the proposed increase. This documentation will show how the discounted GSA schedule contract hourly labor rates used in establishing the prices for the core periods were averaged for purposes of pricing the award term and non-core option year. Then, the documentation must clearly show how this average was applied to individual labor categories and staffing requirements to arrive at the unit price for the order. Unless otherwise agreed to by the Contracting Officer, the same Labor Mix, Qualifications, and Rate Mix applicable to the then current period will be used as the baseline for pricing the award term and accompanying non-core option year.

#### 13. GSA PRICE ADJUSTMENT

a. A price adjustment may be requested when upward adjustments need to be made to the unit prices stated in this order as a result of post order-award price changes to the contractor's GSA schedule contract labor rates. Adjustments shall only be considered by the Contracting Officer if, after order award, GSA approves a rate increase for one or more labor categories performing the work under the order, and the new rate(s) are either higher than the approved GSA rates for those categories that were in effect when the contractor originally calculated its order price proposal, or, (in the event that GSA had not yet approved rates for those categories when the order price proposal was developed), higher than the rates the contractor had projected that GSA would subsequently approve for those categories. This adjustment shall only apply to the labor categories included in the order and must be supported by GSA-issued price increases or decreases to those labor categories for that order option year that are higher or lower than the rates originally calculated by the contractor in its proposal.

b. Only one (1) such adjustment request may be made during the core performance period (base and priced options). This price adjustment is not retroactive. If the contractor elects to submit a request, it may cover changes in pricing for both of or only one of the last two-priced option years in the core performance period.

c. The pricing adjustment shall be submitted no later than 120 days before the first option year to which the new prices would apply.

d. If the contractor makes a request to adjust the monthly prices, the labor rates used in the changed monthly prices will be discounted at no less than the same level (in percentage) from the published GSA schedule labor hour rates that were offered in the year(s) for which the adjustment is requested. Provided, that if the discount in the year(s) that the adjustment is requested is less than the average of the discounts that were applicable to the labor categories in all the years prior to the option year(s) for which the discount is requested then that average will be used. For example if the contractor is requesting an adjustment for option year 3 and the discount for a labor category rate used in the pricing of the order in for option year 3 is 20 percent lower than the GSA schedule contract rate in effect or estimated at the time of award, the 20 percent discount factor would be applied to the revised GSA schedule labor rate for that category. That is, if the increased GSA labor rate is \$100 per hour, the hourly rate used in calculating the monthly unit price will be no more than \$80 for that labor category. However, if the average of the discounts from the GSA published labor rates for that category from the time of award through option year 2 is more than 20%, then, that average percentage factor will be used for the labor category. This maintains the same percentage discount relationship between the order prices and the GSA contract rates throughout the order period. If a new rate has been negotiated with GSA and accepted but not published, the new rate may be used if it will be effective prior to the start of the option year for which the adjustment is requested, and if the contractor can provide supporting documentation to MDA that confirms that the GSA contracting officer has approved the new rate.

e. The maximum amount of the increase that will be permitted for each unit price stated in the order will be limited to ten percent (10%) of the original price.

f. The request for a pricing adjustment will identify the GSA schedule contract labor rates that apply to the specific year for the schedule contract labor rates and effective dates that have been negotiated with GSA). The contractor will explain how the discount percentage limitation off the GSA rate for each labor category was figured and applied to the higher proposed order labor category price.

#### 14. CONTRACT MODIFICATION

In order for the Government to determine whether the price offered for any change to this order is fair and reasonable, the Contractor shall provide supporting information to the extent required by the Contracting Officer, as well as access to pertinent records as described under the version of the FAR 52.215-21 included in the GSA Schedule contract.

#### 15. RESERVED

#### 16. ORGANIZATIONAL CONFLICT OF INTEREST (OCI)

a. Purpose: The primary purpose of this provision is to ensure that:

(1) The Contractor's objectivity and judgment are not biased because of its present, or currently planned interests (financial, contractual, organizational, or otherwise) which relate to work under this contract;

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(2) The Contractor does not obtain an unfair competitive advantage by virtue of its access to non-public information regarding the Government's program plans and actual or anticipated resources; and

(3) The Contractor does not obtain any unfair competitive advantage by virtue of its access to proprietary information belonging to others.

b. Scope: The restrictions described herein shall apply to performance or participation by the Contractor and any of its affiliates or their successors in interest (hereinafter collectively referred to as "Contractor") in the activities covered by this provision as prime Contractor, subcontractor, co-sponsor, joint venturer, consultant, or in any similar capacity. The term "proprietary information" for purposes of this provision is any information considered so valuable by its owners that it is held secret by them and their licensees. Information furnished voluntarily by the owner without limitations on its use, or which is available without restrictions from other sources, is not considered proprietary.

(1) Maintenance of Objectivity: The Contractor shall be ineligible to participate in any capacity in contracts, subcontracts, or proposals thereof (solicited or unsolicited) which stem directly from the Contractor's performance of work under this contract. Furthermore, unless so directed in writing by the Contracting Officer, the Contractor shall not perform any services under this contract on any of its own products or services, or the products or services of another firm if the Contractor is, or has been, substantially involved in their development or marketing. In addition, if the Contractor under this contract prepares a complete, or essentially complete, Statement of Work (SOW), or other form of technical solutions, functions, requirements, or specifications document, to be used, directly or indirectly, in competitive acquisitions, the Contractor shall be ineligible to perform or participate in any capacity in any contractual effort which is based on such SOW or specifications.

(2) Access To and Use of Government Information: If the Contractor, in the performance of this contract, obtains access to information such as plans, policies, reports, studies, financial plans, or data which has not been released or otherwise made available to the public, the Contractor agrees that without prior written approval of the Contracting Officer, it shall not: (a) use such information for any private purpose unless the information has been released or otherwise made available to the public, (b) compete for work based on such information for a period of one year after the completion of this contract, or until such information is released or otherwise made available to the public, whichever occurs first, (c) submit an unsolicited proposal to the Government which is based on such information until one (1) year after such information has previously been released or otherwise made available to the public, by the Government.

(3) Access To and Protection of Proprietary Information: The Contractor agrees that, to the extent it receives or is given access to proprietary data, trade secrets, or other confidential or privileged technical, business, or financial information (hereinafter referred to as "proprietary data") under this contract, it shall treat such information in accordance with any restrictions imposed on such information. The Contractor further agrees to enter into a written agreement for the protection of the proprietary data of others and to exercise diligent effort to protect such proprietary data from unauthorized use or disclosure. In addition, the Contractor shall obtain from each employee who has access to proprietary data under this contract, a written agreement which shall in substance provide that such employee shall not, during his/her employment by the Contractor or thereafter, disclose to others or use for their benefit, proprietary data received in connection with the work under this contract. The Contractor will educate its employees regarding the philosophy of Part 9.505-4 of the Federal Acquisition Regulation so that they will not use or disclose proprietary information or data generated or acquired in the performance of this contract except as provided herein.

c. Subcontracts: The Contractor shall include this or substantially the same provision, including this paragraph, in consulting agreements and subcontracts at all tiers. The terms "Contract", "Contractor", and "Contracting Officer" will be appropriately modified to preserve the Government's rights.

d. Representations and Disclosures:

(1) The Contractor represents that it has disclosed to the Contracting Officer, prior to award, all facts relevant to the existence or potential existence of organizational conflict of interest as that term is used in FAR Subpart 9.5. To facilitate disclosure and Contracting Officer approval, the Contractor shall complete an OCI Analysis/Disclosure Form (Attachment 3) for each MDA or Ballistic Missile Defense-related contract or subcontract.

(2) The Contractor represents that if it discovers an organizational conflict of interest or potential conflict of interest after award, a prompt and full disclosure shall be made in writing to the Contracting Officer. This disclosure shall include a description of the action the Contractor has taken or proposes to take in order to avoid or mitigate such conflicts.

e. Remedies and Waiver:

(1) For breach of any of the above restrictions or for non-disclosure or misrepresentation of any relevant facts required to be disclosed concerning this contract, the Government may terminate this contract for default, disqualify the Contractor for subsequent related contractual efforts, and pursue such other remedies as may be permitted by law or this contract. If, however, in compliance with this provision, the Contractor discovers and promptly reports an organizational conflict of interest (or the potential thereof) subsequent to contract award, the Contracting Officer may terminate this Contract for convenience if such termination is deemed to be in the best interest of the Government.

(2) The parties recognize that this provision has potential effects which will survive the performance of this contract and that it is impossible to foresee each circumstance to which it might be applied in the future. Accordingly, the Contractor may at any time seek a waiver from the Director, MDA, (via the Contracting Officer) by submitting a full written description of the requested waiver and the reasons in support thereof.

f. Modifications: Prior to contract modification, when the SOW is changed to add new work or the period of performance is significantly increased, the Contracting Officer will request and the Contractor is required to submit either an organizational conflict of interest disclosure or an update of the previously submitted disclosure or representation.

#### 17. PUBLIC RELEASE OF INFORMATION

a. The policies and procedures outlined herein apply to information submitted by the Contractor and his subcontractors for approval for public release. Prior to public release, all information shall be cleared as shown in the "National Industrial Security Program Operations Manual" (DoD 5220.22-M).

b. All public information materials prepared by the Contractor shall be submitted to the MDA (see paragraph e. below) for clearance prior to release. These materials include but are not limited to, technical papers, and responses to news queries that relate to a Contractor's work under this contract.

c. However, once information has been cleared for public release, it does not have to be cleared again for later use. The information shall be used in its originally cleared context.

d. The MDA Director for External Affairs is responsible for processing Contractor-originated material for public release.

e. All material to be cleared shall be sent to:

Office of the Secretary of Defense Missile Defense Agency 7100 Defense Pentagon, MDA/LA Washington, D.C. 20301-7100

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Subcontractor proposed public releases shall be submitted for approval through the prime Contractor.

f. The Contractor shall submit the material proposed for public release to the above addressee by a letter of transmittal which states: (1) to whom the material is to be released; (2) the desired date for public release; (3) that the material has been reviewed and approved by officials of the Contractor, or the subcontractor, for public release; (4) the contract number and the applicable COR.

g. Two (2) copies of each item, including written material, photographs, drawings, "dummy layouts" and the like shall be submitted at least six (6) weeks in advance of the proposed release date.

h. The items submitted must be complete. Photographs shall have captions.

i. Abbreviated materials or abstracts may be submitted if the intent is to determine the feasibility of going further in preparing a complete paper for clearance. However, final approval for release or disclosure of the material cannot be given on the basis of abstracts.

j. Outlines or rough drafts will not be cleared.

k. Materials submitted to MDA for release purposes shall be void of all Contractor logos or other attributions to the Contractor.

#### 18. ENABLING CLAUSE FOR MDA INTERFACE SUPPORT

a. It is anticipated that, during the performance of this contract, the Contractor may be required to support other Missile Defense Agency (MDA) Contractors and other Government agencies. The Contractor, as needed to protect the rights of the Contractor and the Government, will negotiate appropriate organizational conflict of interest (OCI) agreements.

b. The Contractor further agrees to include a clause in each subcontract requiring compliance with the provisions of paragraph a., above, subject to coordination with the Prime Contractor. This agreement does not relieve the Contractor of its responsibility to manage its subcontracts effectively, nor is it intended to establish privity of contract between the Government and such subcontractors.

c. Personnel from MDA Contractors or other Government agencies or Contractors are not authorized to direct the Contractor in any manner.

d. This provision shall not prejudice the Contractor or its subcontractors from negotiating separate OCI agreements with MDA Contractors; however, these agreements shall not restrict any of the Government's rights established pursuant to this clause.

19. MDA VISIT AUTHORIZATION PROCEDURES

a. The Contractor shall submit all required visit clearances IAW the National Industrial Security Program Operating Manual and will forward all visit requests, identifying the contract number, to:

Ground Based Midcourse Defense P.O. Box 1500 Huntsville, AL 35807 Attn: Access Control Phone: 256-313-9504 FAX: 256-313-9579

b. The COR is authorized to approve visit requests for the Contracting Officer.

20. RESERVED

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#### 21. FEDERAL ACQUISITION REGULATIONS REQUIREMENTS

The following FAR requirements are incorporated by reference:

FAR 52.204-2 Security Requirements (AUG 1996)

FAR 52.243-3 Changes — Time-and-Materials or Labor-Hours (SEP 2000).

22. DEFENSE FEDERAL ACQUISITION REGULATIONS SUPPLEMENT REQUIREMENTS The following DFARS requirements are incorporated by reference:

252.204-7000 Disclosure Of Information (DEC 1991)

252.204-7005 Oral Attestation of Security Responsibilities (NOV 2001)

252.232-7003 Electronic Submission of Payment Requests (JAN 2004)

252.239-7016 Telecommunications Security Equipment, Devices, Techniques, And Services (DEC 1991)

23. TECHNICAL TASK ORDERING - CLIN 0005 (and respective CLINs for each option year)

a. The Government will place Technical Task Orders (TTO) for services consistent with the SOW (Attachment 1) for a total amount of hours not to exceed that which is specified at CLIN 0005 (and respective CLINs for each option year), on a time and materials basis. The contractor shall initiate special studies and receive compensation for such studies only after receiving an order for the study issued by the PCO.

b. The order will identify (1) the scope of the study and study objectives, (2) the period of performance, (3) the estimated level of effort and skill sets, and (4) the not-to-exceed amount allocated to the particular study project.

c. Upon receipt of the TTO the contractor shall respond with a Task Plan summarizing the study plan of action, milestone schedule, report format and content and estimated cost.

## 24. CONTROL OF ACCESS TO MDA SPACES AND INFORMATION SYSTEMS/CONTRACTOR EMPLOYEE OUT-PROCESSING

a. To maintain the security of the MDA spaces and information systems, the Contractor shall notify the COR in writing whenever a prime or subcontractor employee included on the current Visit Authorization Request/Letter discontinues support to this order. This requirement shall apply to both Contractor and employee initiated termination of services and to temporary suspension of services longer than four weeks.

b. Upon notification, the COR will ensure that the Technical Area Security Officer/Office Security Manager takes timely action to:

(1) Remove the employee from the current Visit Authorization Request/Letter;

(2) Cancel the MDA badge, keycard and Pentagon Pass issued pursuant to the Visit Authorization Request/Letter; and

(3) Terminate the MDA LAN account/access privileges.

c. The contractor shall identify the reason for and date of termination or expected period of suspension and submit the notification to the COR within five (5) working days prior to service discontinuation. For unplanned termination or suspension of services exceeding four weeks, notification shall be made within one (1) working day after termination/suspension action.

d. Prior to the departure of on-site contractor employees, the departing employee shall complete an outprocessing checklist for MDA on-site contractor employees as required by MDA Directive Number 5000.01, and return the completed checklist (MDA Form 018, Attachment 13), with all required signatures, to the cognizant Contracting Officer's Representative (COR). The COR will provide the completed form to the Contracting Officer to be retained in the official contract file by the Contracting Officer.

25. RESERVED

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List of Exhibit/Attachments to HQ0006-06-F-0006

DOCUMENT TYPE	DESCRIPTION
Exhibit A	Missile Defense Agency/GMF, Contract Data Requirements List, Exhibit A
Attachment 1	Statement of Work (SOW)
Attachment 2	Government Furnished Information (GFI)-Government Furnished Equipment
	(GFE) and Other Direct Cost Limitations
Attachment 3	Organizational Conflict of Interest (OCI) Analysis Disclosure Form
Attachment 4	DD Form 254 Contract Security Classification Specification
Attachment 5	Labor Mix, Qualifications and Rates Matrix
Attachment 6	Award Term Plan
Attachment 7	RESERVED
Attachment 8	Management Plan
Attachment 9	Key Staff Relevant Qualifications (Resume Format)
Attachment 10	Non-Key Staff Relevant Qualifications (Resume Format)
Attachment 11	Past Performance Reference
Attachment 12	Proprietary Information Agreement 3
Attachment 13	Out-Processing Checklist for MDA On-Site Contractor Employees in the National
	Canital Region

#### STATEMENT OF WORK

#### Task Area 1: STATEMENT OF WORK FOR SYSTEM SECURITY ENGINEERING SUPPORT TO THE GMD JOINT PROGRAM OFFICE

Support Certification and Accreditation (C&A) activities for mission and test communications.

#### BACKGROUND

The Ground-Based Midcourse Defense (GMD) Joint Program Office (JPO) established a program goal whereby the GMD Element shall comply with DoD Information Technology Security Certification and Accreditation Process (DITSCAP) requirements and DIACAP, once approved and implemented. This requirement is integral to GMD System Security Engineering (SSE), deemed essential to GMD Information Assurance/Computer Network Defense (IA/CND), and applies to both the GMD mission and test communications. IA/CND is not only essential to maintaining the integrity of the GMD operational GMD Fire Control/Communications (GFC/C), and test and administrative systems on a day-to-day basis, but is also essential to assuring the security of certain special GMD Modes (Alert, Test, and Standby). As such, IA is essential to GMD element survivability. Thus, the C&A Program serves to ensure GMD elements and systems can survive attempted hostile neutralization actions. As the GMD Prime contractor, Boeing is contractually required to address IA/CND during the development and operation of the GMD element.

To comply with C&A, both Types (Command Launch Equipment (CLE), Long Haul Communications (LHC), Communications Node Equipment (CNE), Embedded Test (ET), etc.), Sites (Fort Greely, AK, JNIC, CO, RAF Fylingdales, England, etc.), and Test communications must receive an initial certification prior to becoming operational. Additional C&A assessments are required as changes are made to existing hardware and/or software configurations. Examples include: new software builds, major security-related patches, revised interfaces, and/or new hardware or system architecture. The C&A must interface with, and integrate with, both Special Access Program (SAP) and non-SAP program elements.

C&A assessments include (but are not limited to) testing to ensure that the GMD element provides: Accountability, Access Control, Availability, Integrity, and Intrusion Detection and Response. C&A testing shall support GMF (mission and test communications).

**General:** The C&A contractor shall assist the government in planning, scheduling, executing, and analyzing all phases of C&A activities. The place of performance of this contract will be primarily in Huntsville, AL. GMF is responsible for all GMD C&A mission and test communication activities that connect to or could affect the GMD Element (System). In support of these responsibilities, the C&A Contractor shall perform the following:

- Recommend to GMF, GMD C&A test activities that are consistent with the intent of DITSCAP and DODD 8500 series requirements. Generally, testing occurs after delivery and installation of new software builds or whenever required to reassess risk or validate mitigation of previously identified security risk(s). Testing may occur at one or at multiple Sites simultaneously in the case of System-Level Tests (SLT). Sites may be within the United States or at international (foreign) (Tier I, II, III, or IV nations) locations.
- 2. C&A Activities Perform Security Test & Evaluation (ST&E) activities.
- 3. C&A Activities Perform Certification Test & Evaluation (CT&E) activities. These activities may be accomplished by one or a combination of approaches, as follows:
  - a. Recommend, review, and witness Prime (Boeing)-conducted CT&E and GMD SLT activities. Such testing may occur at a contractor development or integration lab (PCIL) or at one or more Site (Fort Greely, AK, RAF Fylingdales, etc) locations. (See paragraph 5 below).

- b. Recommend, plan, coordinate through GMF and the Prime, prepare Boeing-required Technical Information Sheets (TIS), schedule, and conduct ST&E, CT&E and/or SLT activities, as required. Such testing may occur at one or more contractor development or integration lab or at one or more Site (Fort Greely, AK, RAF Fylingdales, etc) locations.
- 4. C&A Activities Perform SLT activities. SLT is defined as one or more Site locations, located in the United States or at international locations, linked through the GCN, that involve simultaneous testing. Generally, no more than three Sites are involved at any single SLT.
- 5. C&A Activities The C&A contractor shall coordinate to obtain and transport raw test result data, analyze the results, and provide a "quick look" test report within 72 hours after test completion, a 15-day test report after 15 days, and a Final Test Report 30 calendar days after test completion.
- 6. C&A Activities C&A contractor requirements in Prime (Boeing)-conducted C&A testing:
  - Review and recommend approval and/or changes to GMF for GMD Prime contractor (Boeing)-produced test plans, schedules, and procedures.
  - b. Coordinate and arrange for travel to development or integration labs or field locations (Sites) to formally witness all approved ST&E, CT&E, and SLT activities.
  - c. Retrieve all test data at the completion of a GMD Prime (Boeing) Contractorperformed test event and transport (approved mail or courier) data to home location for detailed analysis.
  - d. Analyze the resulting test data, submitting a "quick look" test report within 72 hours after test completion, a 15-day test report, and a Final Test Report due 30 calendar days after test completion and make recommendations consistent with applicable C&A regulations and governing DITSCAP/DIACAP documents.
  - e. Participate in post-test mitigation Technical Interchange Meeting(s) (TIMs) with GMF, the GMD Prime contractor (Boeing), other GMD organizations and interested stakeholders (STRATCOM, NORTHCOM, etc.).
  - f. Assess the security risk(s) associated with the test findings, generally high, medium, or low further divided into "insider" and "outsider" threat risk. Insider is defined as anyone with authorized access to the GMD. Outsider is defined as someone external to the GMD or an unauthorized "insider."
  - g. Provide a recommendation to approve or to disapprove Initial or Interim Approval to Operate (IATO), Approval to Operate (ATO), or similar actions, specifying a period of time and restrictions associated with the approval.
  - h. Coordinate with GMF and the Prime to develop a and contribute to a briefing to the Certifying Authority (CA) and to the Designated Approval Authority (DAA) or alternate making modifications (such as format, recommended period of time, etc.), as required.
- 7. C&A Activities C&A contractor requirements in C&A Contractor-conducted C&A testing:
  - **a.** Coordinate with GMF and submit and recommend C&A test plans, schedules, and procedures to GMF for approval. Provide at least 90 days prior to a test event and allow at least 30 additional days for GMF review and approval.
  - **b.** Coordinating through GMF, comply with the Prime's test approval process involving the creation of Test Instruction Sheets (TIS), updating them as necessary, to ensure test objectives are accomplished.
  - c. Coordinate and arrange for travel to development or integration labs or field locations (Sites) to perform all approved ST&E, CT&E, and SLT activities.
  - **d.** Retrieve all test data at the completion of a test event and transport (approved mail or courier) data to home location for detailed analysis.
  - e. Analyze the resulting test data, submitting a "quick look" test report within 72 hours after test completion, a 15-day test report, and a Final Test Report due 30 calendar days after test completion and make recommendations consistent with applicable C&A regulations and governing DITSCAP/DIACAP documents.
  - f. Participate in post-test mitigation Technical Interchange Meeting(s) (TIMs) with GMF, the GMD Prime contractor (Boeing), other GMD organizations and interested stakeholders (STRATCOM, NORTHCOM, etc.).

- g. Assess the security risk(s) associated with the test findings.
- h. Provide a recommendation to approve or to disapprove Initial or Interim Approval to Operate (IATO), Approval to Operate (ATO), or similar actions, specifying a period of time and restrictions associated with the approval.
- i. Coordinate with GMF and the Prime to develop a and contribute to a briefing to the Certifying Authority (CA) and to the Designated Approval Authority (DAA) or alternate making modifications (such as format, recommended period of time, etc.), as required.
- 8. Administration Submit and update, as required, documentation to include, but not limited to:
  - a. GMD Element (System), Site, and Type (Component) IATO/ATO renewals
    - b. Phases 1, 2, 3, and 4 of SSAAs, as required.
    - c. Prepare for and participate in one to three (as required) Mitigation Technical Interchange Meetings (TIMs) with GMF, the GMD Prime contractor(s), and other GMD stakeholders for each testing event. These TIMs are designed to review test findings and arrive at a defendable position regarding Site, Type (component), and GMD Element (System) security risk.
    - d. Prepare for and participate in quarterly Security Protection Working Group (SPWG) meeting hosted by the Prime. The SPWG is generally held quarterly in Huntsville, AL at a Prime facility or less frequently at other stakeholder locations within the US. While the Prime (Boeing) is responsible for organizing and conducting the SPWG, the C&A contractor shall assist GMF in preparing one or more presentations and attend the meetings. The C&A Contractor shall also be prepared to brief C&A-related topics at the SPWG.
    - e. Working in conjunction with GMF, the C&A contractor shall plan, organize, host, and conduct Information Assurance Certification Working Group (IACWG) meetings. (IACWG). Generally, these are held during the same week as the SPWG. Coordinate (agenda, location, logistics, etc.), prepare presentations, and brief C&Arelated topics, including test findings, risk assessments, process improvement, etc., to the government, GMD Prime (Boeing), and other stakeholders on an, as required, basis. Maintain meeting minutes. Develop and maintain action items (AI), reporting the status at each IACWG, and tracking them to closure.
- 9. Administration Review and recommend changes, or government disposition (approval or disapproval) of GMD Prime (Boeing)-delivered C&A-related documents and Contract Data Requirements Lists (CDRLs). These include, but are not limited to, test plans, policies, procedures, schedules, and technical and management reports. Any subsequent changes to schedule or support requirements will be coordinated with the C&A contractor prior to formal government commitment.
- 10. Administration Review other GMD Prime (Boeing)-delivered C&A documents suggesting changes and improvements and providing Quality Assurance (QA).
- 11. Information Represent the government's interests at technical and management forums and discussions with the GMD Prime (Boeing) contractor and/or stakeholders.
- 12. Administrative Ensure C&A qualified personnel (technically competent and holding appropriate security clearances) are available to formally witness or perform all C&A tests activities.
- 13. Administration The C&A Contractor shall keep the government informed of C&A-related activities as they may affect external (non GMD) organizations and solicit government input and/or direction, as appropriate.
- Information On-site locations include all GMD national (US) and international locations, Prime (Boeing) development labs and Prime Consolidated Integration Laboratories (PCIL), and Prime test labs.
- 15. Administration Prepare information, decision, presentations, briefing charts, and other technical papers, letters, and briefings, as required, to support C&A activities. All correspondence shall meet the highest level of quality (approved format, spelling, grammar, etc.) acceptable for General Officer or SES signature without correction(s). In addition to general correspondence, C&A-specific documentation includes, but is not limited to, Interim

Approval to Operate (IATO), Approval to Operate (ATO), Authority to Connect (ATC), SSAAs, and C&A test results and findings. QA is a primary requirement.

- 16. Administration Ensure all assigned personnel have Secret (interim or final) security, except persons identified as "key" personnel who shall have a final Top Secret (TS) and one additional person who shall have an (interim or final) TS clearance. Key personnel are identified as the C&A Program Manager and Senior Technical Director.
- 17. Administration Plan, schedule, host, and/or participate in Technical Interchange Meetings (TIMs), Prime (Boeing) C&A-related meetings, and other C&A-related meetings and forums where the Prime does not have primary responsibility.
- 18. Administration Submit current resumes to GMF for anyone identified for initial assignment and also to replace C&A contractor key personnel no less than 30 days prior to the incumbent's scheduled departure. Key personnel are identified as the C&A Program Manager and the Senior Technical Director. The government (GMF) shall retain final authority to approve or disapprove the recommended replacement candidate, considering, among other things, on-going and planned activities and the qualifications of the recommended replacement.
- 19. Administration Host at least 2 management and/or technical meetings per month for approximately 20-30 people at the C&A contractor's business location in Huntsville, AL.
- Information MDA Programs supported by the C&A Contractor include both national (US) and international (Great Britain, Australia, Japan, and Greenland, etc.) Sites. Other international sites are planned.
- 21. Administration GMD programs require valid passports and appropriate security clearances for select personnel to support this full international C&A mission. In addition, some foreign locations, such as Great Britain, make it necessary to secure country-unique computers in order to ensure compatibility with the host-country's encryption standards.
- 22. Administrative C&A Contractor shall ensure export licenses or other required documentation required to conduct C&A activities in foreign nations is current and valid.
- 23. C&A Activities Develop or procure (COTS), populate, and maintain a relational database management system (DBMS) with all GMF GMD C&A requirements (DoDD 5200, 8500, GCD, etc.), C&A test results and findings, Prime's mitigation approach, and the status of the verification by each test event, etc. Plan for growth of the DBMS to include other MDA programs, if required.
- 24. C&A Activities Research and recommend process improvements to include new and improved C&A-related software tools (see CDRL A006) and processes.
- 25. Administration Use a government Web-based C&A portal as a repository for all key unclassified C&A documents. Classified documentation will be entered and stored on a separate government-provided Web cite.
- 26. C&A Activities Review Government Draft Information Assurance (IA)-related documentation and provide administrative and technical feedback.
- 27. Provide technical input and recommendations to the Connection Approval Process (CAP) for the current GMD Limited Defensive Operation (LDO) or a full alert status.

**GMD Elements/Sites Requiring Testing and Certification**. The final GMD architecture continues to evolve and mature. Elements currently requiring testing and certification include the radars (XBR, SBX, UEWR), interceptors and associated command launch equipment, the GFC/C nodes (including IFICS/IDT), the GMD Communications Network (GCN) (including LANs/ WANs, satellites, long-haul fiber, and associated Long Haul Comms System Managers (LSMs) /Network System Managers (NSMs)), the Test Control Sub System (TCSS), Mission Control Center Facility (MCCF), Distributed Multi-Echelon Training System (DMETS), and Embedded Test (ET) System. For planning purposes, sites requiring certification include Huntsville, AL, Fylingdales, England, Shemya, Fort Greely, and Kodiak AK, Vandenberg AFB and Beale AFB, CA, Reagan Test Site (RTS)/USAKA, sites in the Colorado Springs area (JNIC and CMOC), and sea-based sites (e.g., SBX and Aegis). Elements/sites will likely be added in the future may include foreign sites in England, Poland, Australia, among others.

The C&A contractor will provide the technical support in the area of System Security Engineering (SSE). Specific focus is placed on Information Assurance/Computer Network Defense (IA/CND) efforts necessary to analyze C&A

test data against DITSCAP C&A requirements. This effort will include (but is not limited to) SSE requirements definition, flow-down, verification, cross-walk; identification and scheduling of elements and sites requiring certification testing; C&A test planning and scheduling, and development of Security Test & Evaluation (ST&E) and Element (System) detailed test plans, Measures of Effectiveness (MOE)/Manner of Performance (MOP), formal witnessing of Type (component) test events conducted by the Prime contractor on-site and, test data sheets, and test data collection, reduction, and documentation tools; conduct of GMD system (element) type certifications; and conduct (ST&E) activities.

Security Support Library for C&A Testing and Documentation will be maintained by GMD. The contractor shall populate the security support test library/database with C&A-related documents to allow the Certification Teams ready access to the security-relevant information they will need in the C&A process. To support classified material, GMD plans to identify a server on the SIPRNET that will be configured for secure operations (Location/space shall be provided.) provided by the government.

C&A contractor support shall include:

- 1. Identification of the required documentation, with special emphasis on all specific security contractual requirements (Classification/Not Releasable to Foreign Nationals (NOFORN)/Formerly Restricted Data (FRD)).
- 2. Establishment of user accounts on the GMD Portal.
- 3. Posting of all C&A related documentation.
- 4. Ensuring that all documentation in the library is current.
- 5. Cleansing the library of outdated documentation. (Establish an area to provide historical data into storage).

#### IN ADDITION TO IATO/SSAA UPDATES, AND OTHER ROUTINE TASKS DESCRIBED ABOVE, SPECIFIC TASKS TO BE COMPLETED DURING THE INITIAL PERIOD OF PERFORMANCE ARE:

EVENT	SITE	TYPE/Comments
Month 1 (Projected as Oct 05)		
FGA Pre-Site Coordination Visit	Fort Greely, AL (FGA)	Prepare for FGA CT&E and ST&E Testing
		6 Types (GFC, NSM, LHC/LSM, FGA CT&E and ST&E IDT, CNE,
FGA CT&E and ST&E Testing and Analysis	Fort Greely, AL (FGA)	CLE), Network Testing/Analysis Fort Greely, AK (FGA) mapping, external interface evaluation.
		5200/GCD "shalls," limited 8500- based assessment
CT&E Laboratory Testing (Pre- Site Visit)	Anaheim, CA	Prepare for CT&E Testing Dry-Run in preparation for GT-04-2a
CT&E Laboratory Testing	Anaheim, CA	Conduct CT&E Testing Dry-Run in preparation for GT-04-2a
Stakeholder Meetings/Briefings	TBD	To coordinate and address C&A Issues related to stakeholders/warfighters
3 <sup>rd</sup> Missile Site Visit	TBD	Site Visit to participate in Site planning and working groups with other 3-Letters
Month 2		
SBX Presite Coordination Visit	(assume location at Oahu, Hawaii)	Prepare for SBX CT&E and ST&E Testing
SBX CT&E and ST&E Testing and Analysis	(assume location at Oahu, Hawaii)	5 Types (LHC, CNE, IDT, ET) Network mapping, external interface evaluation, 5200/GCD "shalls," limited 8500- based assessment and 2 ea Test

		Comms assessments.
GT-04-2a Pre-Site Coordination Visits	JNIC, BAFB, VAFB	N/A
GT-04-2a Testing and Analysis		
Site 1: JNIC C&A CT&E, ST&E, and SLT Testing/Analysis	Schriever AFB, CO	6 Types (GFC, NSM, LHC, LSM, ESI, ET) Network mapping, external interface evaluation, 5200/GCD "shalls," limited 8500- based assessment and 2 ea Test Comms assessments.
Site 2: BEALE C&A CT&E, ST&E, and SLT Testing/Analysis	Beale AFB, CA	4 Types (UEWR, CNE, LHC, ET) Network mapping, external interface evaluation, 5200/GCD "shalls," limited 8500- based assessment and 2 ea Test Comms assessments.
Site 3: VAFB C&A CT&E, ST&E, and SLT Testing/Analysis	Vandenberg AFB, CA	5 Types (LHC, CNE, IDT, CLE, ET) Network mapping, external interface evaluation, 5200/GCD "shalls," limited 8500- based assessment and 2 ea Test Comms assessments.
RAF FYLINGDALES Pre-Site Coordination Visit	RAF FYLINGDALES, UK	N/A
RAF FYLINGDALES CT&E and ST&E	RAF FYLINGDALES, UK	4 Types (UEWR, LHC, CNE, ET) GCN Type Test
Month 3		
Stakeholder Meetings/Briefings	TBD	To coordinate and address C&A Issues related to stakeholders/warfighters
Month 4	· ·	
Thule, Greenland Site Visit	Thule, Greenland	Site Visit to participate in Site planning and working groups with other 3-Letters
FBX-T Interface Testing and Analysis	VAFB, Overseas Site	Conduct interface evaluation of FBX-T to GMD Element
Month 5		
Stakeholder Meetings/Briefings	TBD	To coordinate and address C&A Issues related to stakeholders/warfighters
CT&E Laboratory Testing (Pre- Site Visit)	Sudbury, MA or Woburn, MA	Prepare for CT&E Testing for UEWR, XBR, or CDU
CT&E Laboratory Testing	Sudbury, MA or Woburn, MA	Conduct CT&E Testing for UEWR, XBR, or CDU
Month 6		
GT-04-2b Pre-Site Coordination Visits	SBX (Adak, AK); RAF FYLINGDALES, UK; JNIC (Schriever AFB, CO)	Prepare for GT-04-2b C&A Test
Site 1: JNIC C&A CT&E, ST&E, and SLT Testing/Analysis Site 2: RAF FYLINGDALES, UK	Schriever AFB, CO RAF FYLINGDALES, UK	6 Types (GFC, NSM, LHC, LSM, ESI, ET) Network mapping, external interface evaluation, 5200/GCD "shalls," limited 8500- based assessment and 2 ea Test Comms assessments. 4 Types (UEWR, CNE, LHC, ET)

C&A CT&E, ST&E, and SLT Testing/Analysis		Network mapping, external interface evaluation,
rosting/ring/sis		5200/GCD "shalls," limited 8500-
		based assessment and 2 ea Test
		Comms assessments.
Site 3: SBX CT&E and ST&E and SLT Testing/Analysis	Adak, AL	5 Types (XBR, CNE, LHC, IDT, ET) Network mapping, external interface evaluation, 5200/GCD "shalls," limited 8500- based assessment and 2 ea Test Comms assessments.
Certification of External Interface Boundary Protection (EIBP) Pre- Site Coordination Visit	JNIC, FGA, BEALE	Prepare for Interface Test/Evaluation for EIBP hardware.
Certification of External Interface Boundary Protection (EIBP) Test and Analysis	JNIC, FGA, BEALE	Conduct Interface Test/Evaluation for EIBP hardware.
3 <sup>rd</sup> Missile Site Visit	TBD	Site Visit to participate in Site planning and working groups with other 3-Letters
Fort Drum Site Visit	Fort Drum, NY	Site Visit to participate in Site planning and working groups with other 3-Letters
Month 7		
Stakeholder Meetings/Briefings	TBD	To coordinate and address C&A Issues related to stakeholders/warfighters
CT&E Laboratory Testing (Pre- Site Coordination Visit)	Anaheim, CA	Prepare for CT&E Testing
CT&E Laboratory Testing	Anaheim, CA	Conduct CT&E Testing
Month 8		
Thule, Greenland Site Visit	Thule, Greenland	Site Visit to participate in Site planning and working groups with other 3-Letters
Certification of External Interface Boundary Protection (EIBP) Pre- Site Coordination Visit	Eareckson Air Station, Shemya, AK; Buckley AFB, CO;	Prepare for Interface Test/Evaluation for EIBP hardware.
Certification of External Interface Boundary Protection (EIBP) Test and Analysis	Eareckson Air Station, Shemya, AK; Buckley AFB, CO;	Conduct Interface Test/Evaluation for EIBP hardware.
Certification of External Interface Boundary Protection (EIBP) Pre- Site Coordination Visit	Fort Greely, AK and JNIC (Schriever AFB, CO)	Prepare for Interface Test/Evaluation for NIDS hardware.
Certification of Network Intrusion Detection System Test and Analysis	Fort Greely, AK and JNIC (Schriever AFB, CO)	Conduct Interface Test/Evaluation for NIDS hardware.
Month 9		
Stakeholder Meetings/Briefings	TBD	To coordinate and address C&A Issues related to stakeholders/warfighters
	T C I AV INTO	
BMDS Interface Testing Site Coordination Visits	Fort Greely, AK and JNIC (Schriever AFB, CO)	Prepare for BMDS Interface Test
	Fort Greely, AK and JNIC (Schriever AFB, CO) Fort Greely, AK and JNIC (Schriever AFB, CO)	Prepare for BMDS Interface Test Conduct BMDS Interface Test

GMD Test Network ST&E Test Coordination Visit	JNIC (Schriever AFB, CO)	Prepare for GMD Test Network ST&E Test
GMD Test Network ST&E Test Coordination Visit	JNIC (Schriever AFB, CO)	Conduct GMD Test Network ST&E Test
CT&E Laboratory Testing (Pre- Site Coordination Visit)	Anaheim, CA	Prepare for CT&E Testing
CT&E Laboratory Testing	Anaheim, CA	Conduct CT&E Testing
Month 11		
Stakeholder Meetings/Briefings	TBD	To coordinate and address C&A Issues related to stakeholders/warfighters
Security Protection Working Group (SPWG) Meeting	Anaheim, CA	Participate and brief at the GMD SPWG meeting
BEALE AFB Pre-Site Coordination Visit	BEALE AFB, CA	Prepare for CT&E and ST&E testing
BEALE AFB UEWR CT&E	BEALE AFB, CA	Conduct UEWR CT&E Test
Month 12		
GT-05-2a Pre-Site Coordination Visits	SBX (Adak, AK); RAF FYLINGDALES, UK; JNIC (Schriever AFB, CO)	Prepare for GT-05-2a C&A Test
3 <sup>rd</sup> Missile Site Visit	TBD	Site Visit to participate in Site planning and working groups with other 3-Letters
Information Assurance (IA) Policy Implementation Validation	JNIC (Schriever AFB, CO); Fort Greely, AK, Beale AFB, CA	Validation of implementation of GMD IA Policy
RAF FYLINGDALES Pre-Site Coordination Visit	RAF FYLINGDALES, UK	Prepare for CT&E and ST&E testing
RAF FYLINGDALES CT&E and ST&E	RAF FYLINGDALES, UK	4 Types (UEWR, LHC, CNE, ET) GCN Type Test