AMENDMENT OF SOLICITATION/I	MODIFICATION O	OF CONTRACT	1. CONTRACT ID CO			
2. AMENDMENT/MODIFICATION NUMBER	3. EFFECTIVE DATE	4. REQUISITION/PURCHAS	S E REQUISITION NUMBER	5. PROJECT NUMBER (If applicable)		
P00024	09/15/2023	130106		N/A		
6. ISSUED BY CODE	N61331	7. ADMINISTERED BY (If other than Item 6)	CODE S0107A SCD C		
NSWC, PANAMA CITY		DCMA HUNTS	SVILLE			
110 Vernon Avenue		1040 Research	h Blvd Ste 100			
Panama City, FL 32407-7001		Madison, AL 3	5758-2040			
8. NAME AND ADDRESS OF CONTRACTOR (Number, street	t, county, State and ZIP Co	de)	(X) 9A. AMENDME	NT OF SOLICITATION NUMBER		
Bevilacqua Research Corporation (E 4901-B Corporate Drive NW	BRC)		9B. DATED (SEE	E ITEM 11)		
Huntsville, Alabama 35805-6219			10A. MODIFICA	TION OF CONTRACT/ORDER NUMBEI		
			N0017819D	07246/N6133122F3008		
CODE 0U9B6 FAC	ILITY CODE 806849303	.	10B. DATED (SE 07/25/2022	E ITEM 13)		
		AMENDMENTS OF S				
The above numbered solicitation is amended as set forth	in Item 14. The hour and d	late specified for receint of O	offers is extended.	is not extended.		
or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SECTION G 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NUMBER AS DESCRIBED IN ITEM 14. CHECK ONE A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NUMBER IN ITEM 10A. B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.232-22 Limitation of Funds D. OTHER (Specify type of modification and authority)						
E. IMPORTANT: Contractor is not is is 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organised SEE PAGE 2 Except as provided herein, all terms and conditions of the documents of the documents of the documents of the second secon		- ings, including solicitation/col	ntract subject matter whe	and in full force and effect.		
4FD CONTRACTORIOSSESSOS	ASO DATE COME	46D LINUTED 074750 05	AMERICA	 		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF	AWERICA	16C. DATE SIGNED		
(Signature of person authorized to sign)		(Signatur	e of Contracting Officer)			

General Information

The purpose of this modification is to deobligate funds as shown below.

All other terms and conditions remain unchanged.

No LLA Changes.

The total amount of funds obligated to the task order is hereby decreased from \$0.00 by (\$0.00) to \$0.00.

CLIN/SLIN	Fund Type
300101	RDT&E
300301	RDT&E
3006AE	RDT&E
3006AF	RDT&E
3006AK	RDT&E
3006AM	RDT&E
3006AN	RDT&E
3006AQ	O&M,N
3006AT	RDT&E
3007AB	WCF

The total value of the task order is hereby increased from \$0.00 by \$0.00 to \$0.00.

CLIN/SLIN

3006AA

3006AE

3006AF

3006AK

3006AM

3006AN

3006AQ

3006AT

3007AA

3007AB

											PAGE 1 OF
		ORDER	FOR SUPPLIE	ES O	R SERVICE	S					90
1. CONTRACT/P	URCH ORDER/AGREEMENT NO.	2. DELIVERY	ORDER/CALL NO.		3. DATE OF ORDER		4. REO	UISITION	N/PURCH	REQUEST NO.	5. PRIORITY
N00	017819D7246	N613	33122F3008		2023SEP			130	1062	2414	DO-C9
6. ISSUED BY		CODE	N61331	7. ADM	IINISTERED BY (If o	other than 6	s) (CODE	S0107A		8. DELIVERY FOB
NSWC, PANA	MA CITY		I	DCM/	A HUNTSVILLE	3				SCD: C	DESTINATION OTHER
110 Vernon A	venue		1	1040 F	Research Blvd Sto	e 100					(See Schedule if
Panama City, I					on, AL 35758-20		10 DE	I IVER TO) FOR PO	INT BY (Date)	other)
9. CONTRACTOR	3	CODE	0U9B6	F	ACILITY 806849	9303		YYMMN	IDD)		11. X IF BUSINESS IS SMALL
Rev	ilacqua Research Corporation	n (BRC)			•		12. DI	SCOUNT	SCHEI terms	JULE	SMALL DISAD- VANTAGED
AND 490	I-B Corporate Drive NW	i (bite)					N	Net 30 Days WAWF			WOMEN-OWNED
ADDRESS	Huntsville, AL 35805-6219 13. MAIL INVOICES TO THE ADDRESS IN										
										E SECTIO	
14. SHIP TO		CODE	1	15. PA	YMENT WILL BE MA	ADE BY	(CODE	HQ0338	8	MARK ALL PACKAGES AND
SEE SEC	TION F				Columbus Cen	ter,South	Entitl	ement (Operatio	ons	PAPERS WITH IDENTIFICATION
					30x 182264 abus, OH 43218	2264					NUMBERS IN BLOCKS 1 AND 2.
16. DELIVE	RY/				,						
TYPE CALL	This delivery order/cal	ll is issued on a	nother Government a	igency	or in accordance w	ith and sub	ject to t	erms and			
OF PURCH	ASE Reference your ACCEPTANCE. THE BEEN OR IS NOW MO	CONTRACTOR	HEREBY ACCEPTS T	HE OF	FER REPRESENTED	BY THE N	JMBERE	D PURC			n terms specified herein. PREVIOUSLY HAVE
	BEEN OR IS NOW MO	DIFIED, SUBJE	CT TO ALL OF THE	TERMS			H, AND	AGREES	S TO PERI	FORM THE SAM	E.
Bevilacqua Res	earch Corporation (BRC)				Steven Mo	cClain.					
NAME (OF CONTRACTOR	SIC	GNATURE			TYPED I	NAME A	AND TITL	E	_	DATE SIGNED (YYYYMMMDD)
_	s marked, supplier must sign Acc	•	urn the following nur	nber of	copies:						
	17. ACCOUNTING AND APPROPRIATION DATA/LOCAL USE										
SEE SCHE	DULE										
18. ITEM NO.	19. S	CHEDULE OF S	SUPPLIES/SERVICES			20. QUAI ORDER ACCEPT	ED/	21. UNIT	22. U	NIT PRICE	23. AMOUNT
	SEE SCHEDULE										
	522 5 61125 622										
		24 LINITED S	STATES OF AMERICA	۸.							
same as quantit	epted by the Government is y ordered, indicate by X.									25. TOTAL 26.	
quantity ordered	er actual quantity accepted below d and encircle.	BY:			С	ONTRACTI	NG/ORE	DERING C	FFICER	DIFFERENCES	
27a. QUANTITY	IN COLUMN 20 HAS BEEN									•	
INSPECTED	RECEIVED ACCEPTED OF AUTHORIZED GOVERNMENT		CONFORMS TO XCEPT AS NOTED:		DATE	I DDINIT	FD N/45	AF AND	TITI 5 05	ALITHODIZED	OVERNI A FAIT
b. Sidivatore	OF AUTHORIZED GOVERNIVIENT	REFRESENTA	IIVE		(YYYYMMMDD)		ED NAN ESENTA		IIILE OF	AUTHORIZED G	OVERNMENT
e. MAILING AD	DRESS OF AUTHORIZED GOVER	NMENT REPRES	SENTATIVE	28	B. SHIP. NO.	29. D.O.	vоисн	IER NO.		30. INITIALS	
					PARTIAL	32. PAID	BY			33. AMOUNT	VERIFIED CORRECT FOR
f. TELEPHONE	NUMBER g. E-MAIL ADDRES	SS		21	FINAL . PAYMENT					34. CHECK NU	MDED
36. I CERTIFY TH	IIS ACCOUNT IS CORRECT AND	PROPER FOR I	PAYMENT.		COMPLETE					34. CHECK NO	IWIDEN
a. DATE	b. SIGNATURE AND TITLE OF C			┪	PARTIAL				ŀ	35. BILL OF LA	DING NO.
(YYYYMMMDD)					FINAL						
37. RECEIVED AT	38. RECEIVED BY (Print)		39. DATE RECEIVE). TOTAL CON- TAINERS	41. S/R A	CCOUN	IT NUMB	BER	42. S/R VOUC	HER NO.

Section B - Supplies and Services

CLIN - SUPPLIES OR SERVICES

Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
2000	R425	BASE YEAR: LABOR CPFF - Provide non-personal services for supporting the Test and Evaluation and Prototype Fabrication Division per Section C Performance Work Statement, DD Form 254, and Contract Data Requirements List (CDRL) DD Form 1423-2 Referenced in Section J. (Fund Type - TBD)					
200001	R425	Incremental Funding PR#1301024087 10 U.S.C. 3133 Authority is hereby invoked. (RDT&E)					
2001		BASE YEAR: LABOR CPFF - Provide non-personal services for supporting the Test and Evaluation and Prototype Fabrication Division per Section C Performance Work Statement, DD Form 254, and Contract Data Requirements List (CDRL) DD Form 1423-2 Referenced in Section J.					
2001AA	R425	LABOR (BASE YEAR). UNFUNDED CEILING. (Fund Type - TBD)	2,792.00	Labor Hours			
2001AB	R425	Incremental Funding PR#1301027430 (WCF)	1,804.00	Labor Hours			
2001AC	R425	Incremental Funding PR#1301030613 (RDT&E)	73.00	Labor Hours			
2001AD	R425	Incremental Funding PR#1301035910 (Fund Type - OTHER)	11.00	Labor Hours			
2001AE	R425	Incremental Funding PR#1300031018 (WCF)	10,823.00	Labor Hours			
2001AF	R425	Incremental Funding PR#1301032464 (O&M,N)	11.00	Labor Hours			
2001AG	R425	Incremental Funding PR#1301034995 (WCF)	2,796.00	Labor Hours			
2001AH	R425	INCREMENTAL FUNDING PR#1301036669 (RDT&E)	29.00	Labor Hours			
001AJ	R425	Incremental Funding PR# 1301039068 (RDT&E)	12.00	Labor Hours			
001AK	R425	Incremental Funding PR#1301040417 (RDT&E)	17.00	Labor Hours			
001AL	R425	Incremental Funding PR#1301041189 (Fund Type - OTHER)	11.00	Labor Hours			
2001AM	R425	Incremental Funding PR# 1301045813 (RDT&E)	45.00	Labor Hours			

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
2001AN	R425	Incremental Funding PR# 1301045815 (RDT&E)	45.00	Labor Hours			
2001AP	R425	Incremental Funding PR#1301047526 (WCF)	22.00	Labor Hours			
2001AQ	R425	Incremental Funding PR#1301049239 (RDT&E)	13.00	Labor Hours			
2001AR	R425	Incremental Funding PR#1301052243 (Fund Type - TBD)	13.00	Labor Hours			
2001AS	R425	Incremental Funding PR#1301062414 (RDT&E)	45.00	Labor Hours			
2001AT	R425	Incremental funding PR#1301069521 (WCF)	12.00	Labor Hours			
2001AU	R425	incremental funding PR#1301069898 (O&M,N)	13.00	Labor Hours			
2001AV	R425	Incremental Funding in the amount of \$0.00. PR# 1301073698. (WCF)	913.00	Labor Hours			
2001AW	R425	Incremental funding in the amount of \$0.00. PR# 1301073465 (WCF)	153.00	Labor Hours			
2001AX	R425	Incremental funding in the amount of \$0.00 FUNDING supporting the Test and Evaluation and Prototype Fabrication Division Ordnance Tasking. PR# 1301074041 (WCF)	4,374.00	Labor Hours			
2001AY	R425	Incremental funding in the amount of \$0.00 for base year labor. PR# 1301076950 (WCF)	30.00	Labor Hours			
2001AZ	R425	incremental funding in the amount of \$0.00 for base year labor. PR#1301076267 (O&M,N)	0.00	Labor Hours			
2001BA	R425	Incremental Funding in the amount of \$0.00 PR 1301081687 (RDT&E)	18.00	Labor Hours			
2001BB	R425	incremental funding in the amount of \$0.00. PR# 1301087793 (O&M,N)	25.00	Labor Hours			
2001BC	R425	Incremental funding in the amount of \$0.00. PR# 1301087258 (RDT&E)	25.00	Labor Hours			
2001BD	R425	Incremental funding in the amount of \$0.00. PR# 1301088770 (RDT&E)	12.00	Labor Hours			
2100	R425	OPTION YEAR 01 - LABOR. Realigned to SLIN 2101AA. (Fund Type - TBD) Option	0.00	Labor Hours			
2101		OPTION YEAR 1: LABOR CPFF - Provide non-personal services for supporting the Test and Evaluation and Prototype Fabrication Division per Section C Performance Work Statement, DD Form 254, and Contract Data Requirements List (CDRL) DD Form 1423-2 Referenced in Section J.					
2101AA	R425	LABOR (OPTION YEAR 01) UNFUNDED CEILING (Fund Type - TBD)					

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
2101AB	R425	Incremental funding in the amount of \$0.00. PR# 1301102110. (WCF)	1,554.00	Labor Hours			
2101AC	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	8,877.00	Labor Hours			
2101AD	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	7,102.00	Labor Hours			
2101AE	R425	Incremental funding in the amount of \$0.00. PR#1301103032 (WCF)	2,989.00	Labor Hours			
2101AF	R425	incremental funding in the amount of \$0.00. PR#: 1301103298 (RDT&E)	373.00	Labor Hours			
2101AG	R425	Incremental funding in the amount of \$0.00. PR# 1301103298. 10 USC 3133 Authority is being invoked. (O&M,N)	46.00	Labor Hours			
2101AH	R425	Incremental funding in the amount of \$0.00. PR# 1301106787 : 10 USC 3133 AUTHORITY IS BEING INVOKED (O&M)	46.00	Labor Hours			
2101AJ	R425	Incremental funding in the amount of \$0.00. PR# 1301109208. 10 USC 3133 Authority is being invoked. (O&M,N)	12.00	Labor Hours			
2101AK	R425	Incremental funding in the amount of \$0.00. PR# 1301106611. 10 USC 3133 Authority is being invoked. (RDT&E)	36.00	Labor Hours			
2101AL	R425	Incremental funding in the amount of \$0.00. PR# 1301109687. 10 USC 3133 Authority is being invoked. (OPN)	20.00	Labor Hours			
2101AM	R425	Incremental funding in the amount of \$0.00. PR# 1301109863. 10 USC 3133 Authority is being invoked. (OPN)	20.00	Labor Hours			
2200	R425	OPTION YEAR 02 - LABOR. Realigned to SLIN 2201AA. (Fund Type - TBD) Option	0.00	Labor Hours			
2201		OPTION YEAR 2: LABOR CPFF - Provide non-personal services for supporting the Test and Evaluation and Prototype Fabrication Division per Section C Performance Work Statement, DD Form 254, and Contract Data Requirements List (CDRL) DD Form 1423-2 Referenced in Section J.					
2201AA	R425	LABOR (OPTION YEAR 02) UNFUNDED CEILING (Fund Type - TBD) Option					

Cost Only Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	
3000	R425	BASE YEAR: COST - ODC Travel (Cost) in support of CLIN 2000. Non-fee bearing. (Fund Type - TBD) (Fund Type	1.00	Lot		

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
		- TBD)			
300001	R425	Incremental Funding PR#1301024087 10 U.S.C. 3133 Authority is hereby invoked. (RDT&E)			
3001	R425	BASE YEAR: COST - ODC Materials (Cost) in support of CLIN 2000. Non-fee bearing. (Fund Type - TBD) (Fund Type - TBD)	1.00	Lot	
300101	R425	Incremental Funding PR#1301024087 10 U.S.C. 3133 Authority is hereby invoked. (RDT&E)			
3002	R425	BASE YEAR: COST - ODC Vessel Chartering (Cost) in support of CLIN 2000. Non-fee bearing. (Fund Type - TBD) (Fund Type - TBD)	1.00	Lot	
300201	R425	Incremental Funding PR#1301024087 10 U.S.C. 3133 Authority is hereby invoked. (RDT&E)			
3003	R425	BASE YEAR: COST - ODC Spares and Repairs (Cost) in support of CLIN 2000. Non-fee bearing. (Fund Type - TBD) (Fund Type - TBD)	1.00	Lot	
300301	R425	Incremental Funding PR#1301024087 10 U.S.C. 3133 Authority is hereby invoked. (RDT&E)			
3004		BASE YEAR: COST - ODC Travel (Cost) in support of CLIN 2001. Non-fee bearing.			
3004AA	R425	TRAVEL ODC (BASE YEAR). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	
3004AB	R425	INCREMENTAL FUNDING PR# 1301034995 (WCF)	1.00	Lot	
3004AC	R425	incremental funding in the amount of \$0.00. PR#1301073698 (WCF)	1.00	Lot	
3004AD	R425	Incremental funding in the amount of \$0.00. PR# 1301073465 (WCF)	1.00	Lot	
3005		BASE YEAR: COST - ODC Materials (Cost) in support of CLIN 2001. Non-fee bearing.			
3005AA	R425	MATERIAL ODC (BASE YEAR). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	
3005AB	R425	INCREMENTAL FUNDING PR# 1301031018 (WCF)	1.00	Lot	
3005AC	R425	INCREMENTAL FUNDING PR# 1301031018 (WCF)	1.00	Lot	
3005AD	R425	INCREMENTAL FUNDING PR# 1301034995 (WCF)	1.00	Lot	
3005AE	R425	Incremental Funding PR#1301052243 (Fund Type - TBD)	1.00	Lot	

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
3005AF	R425	Incremental funding in the amount of \$0.00. PR#1301073698 (WCF)	1.00	Lot	
3005AG	R425	Incremental funding in the amount of \$0.00. PR#1301073465 (WCF)	1.00	Lot	
3006		BASE YEAR: COST - ODC Vessel Chartering (Cost) in support of CLIN 2001. Non-fee bearing.			
3006AA	R425	VESSEL LEASING ODC (BASE YEAR). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	
3006AB	R425	INCREMENTAL FUNDING PR#1301030613 (RDT&E)	1.00	Lot	
3006AC	R425	INCREMENTAL FUNDING PR#1301035910 (WCF)	1.00	Lot	
3006AD	R425	INCREMENTAL FUNDING PR# 1301032464 (WCF)	1.00	Lot	
3006AE	R425	INCREMENTAL FUNDING PR# 1301036669 (RDT&E)	1.00	Lot	
3006AF	R425	Incremental Funding PR#130139068 (RDT&E)	1.00	Lot	
3006AG	R425	Incremental Funding PR#1301040417 (RDT&E)	1.00	Lot	
3006AH	R425	Incremental Funding PR# 1301041189 (Fund Type - OTHER)	1.00	Lot	
3006AJ	R425	Incremental Funding PR#1301045813 (RDT&E)	1.00	Lot	
3006AK	R425	Incremental Funding PR# 1301045815 (RDT&E)	1.00	Lot	
3006AL	R425	Incremental Funding PR#1301047526 (WCF)	1.00	Lot	
3006AM	R425	Incremental Funding PR#1301049239 (RDT&E)	1.00	Lot	
3006AN	R425	Incremental Funding PR#1301062414 (RDT&E)	1.00	Lot	
3006AP	R425	incremental funding PR 1301069521 (WCF)	1.00	Lot	
3006AQ	R425	Incremental funding PR 1301069898 (O&M,N)	1.00	Lot	
3006AR	R425	incremental funding in the amount of \$0.00 for Vessel Leasing. PR 1301076950 (WCF)	1.00	Lot	
3006AS	R425	Incremental funding in the amount of \$0.00 for FY23 MIREM TASK. PR# 1301079103 (O&M)	1.00	Lot	
3006AT	R425	Incremental funding in the amount of \$0.00 PR# 1301081687 (RDT&E)	1.00	Lot	
3006AU	R425	Incremental funding in the amount of \$0.00. PR#: 1301087793 (O&M,N)	1.00	Lot	

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
3006AV	R425	Incremental funding in the amount of \$0.00. PR#: 1301087258 (RDT&E)	1.00	Lot	
3006AW	R425	incremental funding in the amount of \$0.00. PR# 1301088770 (RDT&E)	1.00	Lot	
3007		BASE YEAR: COST - ODC Spares and Repairs (Cost) in support of CLIN 2001.			
3007AA	R425	SPARES & REPAIRS ODC (BASE YEAR). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	
3007AB	R425	INCREMENTAL FUNDING IN THE AMOUNT OF \$0.00 PR# 1301031018 (WCF)	1.00	Lot	
3007AC	R425	INCREMENTAL FUNDING PR# 1301031018 (WCF)	1.00	Lot	
3100	R425	OPTION YEAR 01 - TRAVEL ODC's. Realigned to SLIN 3104AA. (Fund Type - TBD) Option	0.00	Lot	
3101	R425	OPTION YEAR 01 - MATERIAL ODC's. Realigned to SLIN 3105AA. (Fund Type - TBD) Option	0.00	Lot	
3102	R425	OPTION YEAR 01 - MATERIAL ODC's. Realigned to SLIN 3106AA (Fund Type - TBD) Option	0.00	Lot	
3103	R425	OPTION YEAR 01 - SPARES & REPAIRS ODC's. Realigned to SLIN 3107AA (Fund Type - TBD) Option	0.00	Lot	
3104		OPTION YEAR 1: ODC Travel (Cost) in support of CLIN 2101. Non-fee bearing.			
3104AA	R425	TRAVEL ODC (OPTION YEAR 01). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	
3104AB	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	
3104AC	R425	Incremental funding in the amount of \$0.00. PR#1301103032 (WCF)	1.00	Lot	
3104AD	R425	Incremental funding in the amount of \$0.00. PR# 1301103298 (RDT&E)	1.00	Lot	
3105		OPTION YEAR 1: COST - ODC Materials (Cost) in support of CLIN 2101. Non-fee bearing.			
3105AA	R425	MATERIAL ODC (OPTION YEAR 01). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	
3105AB	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	
3105AC	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
3105AD	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	
3105AE	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	
3105AF	R425	Incremental funding in the amount of \$0.00. PR#1301103032 (WCF)	1.00	Lot	
3105AG	R425	Incremental funding in the amount of \$0.00 PR# 1301103298. (RDT&E)	1.00	Lot	
3106		OPTION YEAR 1: COST - ODC Vessel Chartering (Cost) in support of CLIN 2101. Non-fee bearing.			
3106AA	R425	VESSEL ODC (OPTION YEAR 01). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	
3106AB	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	
3106AC	R425	Incremental funding in the amount of \$0.00. PR# 1301105061. 10 USC 3133 Authority is being invoked (O&M,N)	1.00	Lot	
3106AD	R425	Incremental funding in the amount of \$0.00. PR# 1301106787 : 10 USC 3133 AUTHORITY IS BEING INVOKED (O&M)	1.00	Lot	
3106AE	R425	Incremental funding in the amount of \$0.00. PR# 1301109208. 10 USC 3133 Authority is being invoked. (O&M,N)	1.00	Lot	
3106AF	R425	Incremental funding in the amount of \$0.00. PR# 1301109209. 10 USC 3133 Authority is being invoked. (O&M,N)	1.00	Lot	
3106AG	R425	Incremental funding in the amount of \$0.00. PR# 1301106611. 10 USC 3133 Authority is being invoked. (RDT&E)	1.00	Lot	
3106AH	R425	Incremental funding in the amount of \$0.00. PR# 1301109687. 10 USC 3133 Authority is being invoked. (OPN)	1.00	Lot	
3106AJ	R425	Incremental funding in the amount of \$0.00. PR# 1301109863. 10 USC 3133 Authority is being invoked. (OPN)	1.00	Lot	
3107		OPTION YEAR 1: COST - ODC Spares and Repairs (Cost) in support of CLIN 2101. Non-fee bearing.			
3107AA	R425	SPARES & REPAIRS ODC (OPTION YEAR 01). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	
3107AB	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	
3107AC	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
3107AD	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	
3107AE	R425	Incremental funding in the amount of \$0.00. PR#1301102584 (WCF)	1.00	Lot	
3200	R425	OPTION YEAR 02 - TRAVEL ODC's. Realigned to SLIN 3204AA. (Fund Type - TBD) Option	0.00	Lot	
3201	R425	OPTION YEAR 02 - MATERIALS ODC's. Realigned to SLIN 3205AA. (Fund Type - TBD) Option	0.00	Lot	
3202	R425	OPTION YEAR 02 - VESSELS ODC's. Realigned to SLIN 3206AA. (Fund Type - TBD) Option	0.00	Lot	
3203	R425	OPTION YEAR 02 - SPARES & REPAIRS ODC's. Realigned to SLIN 3207AA. (Fund Type - TBD) Option	0.00	Lot	
3204		OPTION YEAR 2: COST - ODC Travel (Cost) in support of CLIN 2201. Non-fee bearing.			
3204AA	R425	TRAVEL ODC (OPTION YEAR 02). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00	Lot	
3205		OPTION YEAR 2: COST - ODC Materials (Cost) in support of CLIN 2201. Non-fee bearing.			
3205AA	R425	MATERIALS ODC (OPTION YEAR 02). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00	Months	
3206		OPTION YEAR 2: COST - ODC Vessel Chartering (Cost) in support of CLIN 2201. Non-fee bearing.			
3206AA	R425	VESSEL ODC (OPTION YEAR 02). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00	Lot	
3207		OPTION YEAR 2: COST - ODC Spares and Repairs (Cost) in support of CLIN 2201. Non-fee bearing.			
3207AA	R425	SPARES & REPAIRS ODC (OPTION YEAR 02). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00	Lot	

Cost Type / NSP Items:

Item PSC	Supplies/Services Qty	Unit	Est. Cost	Fixed Fee	CPFF
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4000	Not Separately Priced- CDRLs Period of Performance BASE YEAR through OPTION YEAR 4 in support of CLINs 2000, 2100, 2200, 6300, and 6400.	1.00	Lot			NSP	

Cost Type Items:

Item	PSC	Supplies/Services	Q	ty	Unit	Est. Cost	Fixed Fee	CPFF
6300	R425	OPTION YEAR 03 - LABOR. Realigned to SLIN 6301AA. (Fund Type - TBD) Option	0.00		Labor Hours	\$0.00	\$0.00	\$0.00
6301		OPTION YEAR 3: LABOR CPFF - Provide non-personal services for supporting the Test and Evaluation and Prototype Fabrication Division per Section C Performance Work Statement, DD Form 254, and Contract Data Requirements List (CDRL) DD Form 1423-2 Referenced in Section J.						
6301AA	R425	LABOR (OPTION YEAR 03). UNFUNDED CEILING. (Fund Type - TBD) Option						
6400	R425	OPTION YEAR 04 - LABOR. Realigned to SLIN 6401AA. (Fund Type - TBD) Option	0.00		Labor Hours	\$0.00	\$0.00	\$0.00
6401		OPTION YEAR 4: LABOR CPFF - Provide non-personal services for supporting the Test and Evaluation and Prototype Fabrication Division per Section C Performance Work Statement, DD Form 254, and Contract Data Requirements List (CDRL) DD Form 1423-2 Referenced in Section J.						
6401AA	R425	LABOR (OPTION YEAR 04). UNFUNDED CEILING. (Fund Type - TBD) Option						

Cost Only Items:

Item	PSC	Supplies/Services		Qty	Unit	Est. Cost
7300	R425	OPTION YEAR 03 - TRAVEL ODC's. Realigned to SLIN 7304AA. (Fund Type - TBD) Option	0.00		Lot	\$0.00
7301	R425	OPTION YEAR 03 - MATERIALS ODC's. Realigned to SLIN 7305AA. (Fund Type - TBD) Option	0.00		Lot	\$0.00
7302	R425	OPTION YEAR 03 - VESSELS ODC's. Realigned to SLIN 7306AA. (Fund Type - TBD)	0.00		Lot	\$0.00

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
		Option			
7303	R425	OPTION YEAR 03 - SPARES & REPAIRS ODC's. Realigned to SLIN 7307AA. (Fund Type - TBD) Option	0.00	Lot	\$0.00
7304		OPTION YEAR 3: COST - ODC Travel (Cost) in support of CLIN 6301. Non-fee bearing.			
7304AA	R425	TRAVEL ODC (OPTION YEAR 03). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00	Lot	
7305		OPTION YEAR 3: COST - ODC Materials (Cost) in support of CLIN 6301. Non-fee bearing.			
7305AA	R425	MATERIALS ODC (OPTION YEAR 03). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00	Lot	
7306		OPTION YEAR 3: COST - ODC Vessel Chartering (Cost) in support of CLIN 6301.			
7306AA	R425	VESSELS ODC (OPTION YEAR 03). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00	Lot	
7307		OPTION YEAR 3: COST - ODC Spares and Repairs (Cost) in support of CLIN 6301.			
7307AA	R425	SPARES & REPAIRS ODC (OPTION YEAR 03). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00	Lot	
7400	R425	OPTION YEAR 04 - TRAVEL ODC's. Realigned to SLIN 7404AA. (Fund Type - TBD) Option	0.00	Lot	
7401	R425	OPTION YEAR 04 - MATERIAL ODC's. Realigned to SLIN 7405AA. (Fund Type - TBD) Option	0.00	Lot	
7402	R425	OPTION YEAR 04 - VESSEL ODC's. Realigned to SLIN 74064AA. (Fund Type - TBD) Option	0.00	Lot	
7403	R425	OPTION YEAR 04 - SPARES & REPAIRS ODC's. Realigned to SLIN 7407AA. (Fund Type - TBD) Option	0.00	Lot	
7404		OPTION YEAR 4: COST - ODC Travel (Cost) in support of CLIN 6401. Non-fee bearing.			
7404AA	R425	TRAVEL ODC (OPTION YEAR 04). UNFUNDED CEILING. (Fund Type - TBD)	1.00	Lot	

Item	PSC	Supplies/Services		Qty	Unit	Est. Cost
		Option				
7405		OPTION YEAR 4: COST - ODC Materials (Cost) in support of CLIN 6401. Non-fee bearing.				
7405AA	R425	MATERIALS ODC (OPTION YEAR 04). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00		Lot	
7406		OPTION YEAR 4: COST - ODC Vessel Chartering (Cost) in support of CLIN 6401.				
7406AA	R425	VESSLES ODC (OPTION YEAR 04). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00		Lot	
7407		OPTION YEAR 4: COST - ODC Spares and Repairs (Cost) in support of CLIN 6401. Non-fee bearing.				
7407AA	R425	SPARES & REPAIRS ODC (OPTION YEAR 04). UNFUNDED CEILING. (Fund Type - TBD) Option	1.00		Lot	

B-215-H001 MAXIMUM RATES

- (a) Maximum Pass Through Rates Applicable to all Task Orders Types. The pass through rate is defined as the cumulative amount of the two elements listed below divided by the price paid to the subcontractor or the vendor:
- (1) any and all prime contractor indirect costs including, but not limited to: overhead, material handling charges, G&A, burdens and mark-ups; and
- (2) any and all prime contractor profit or fee*
- *For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, or "fixed fee" in cost-plus-fixed-fee type contracts.
- (b) The Contractor agrees that the maximum pass-through rate that shall be charged against any non-ODC CLIN where labor is proposed under this contract shall not exceed 8%. For purposes of the maximum pass-through, any effort provided by a division, subsidiary or any other entity of the prime contractor shall not be considered subcontracted effort and all fee/profit must be provided at the prime level subject to the limitations specified in this contract.
- (c) Maximum Profit/Fee Rate Applicable to Cost Plus Fixed Fee CLINs Only. Contractor compliance with the maximum fee rate on CPFF

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CLINs is applicable at the time of task order award and is based on the ratio of fixed fee to the estimated cost. A proposed fee at the task order level that is higher than the maximum fee rate stated in the offeror's base contract shall render the contractor's proposal unacceptable. The Contractor agrees that the maximum fixed fee rate shall not exceed 8%. Fee becomes a fixed dollar amount at the time of task order award and is subject to the provisions of the Level of Effort clause of the task order. The maximum fee rate being proposed at the task order level by the prime contractor shall flow down to all subcontractors/consultants included as part of the Prime proposal.

(d) Other Direct Costs and Travel. No fee is allowed on Other Direct Costs or Travel. Indirect cost elements such as G&A and material handling may be applied to ODCs but may not include fee.

(End of text)

B-216-H006 FEE TABLE (NAVSEA) (MAR 2019)

Labor CLIN	Labor Hours	Cost Per Hour*	Fee Rate Per Hour*	Loaded Hourly Rate
2000	10,823			
2001	24,137			
2101	34,960			
2201	34,960			
6301	34,960			
6401	34,960			

^{*}The offeror shall divide the proposed fee for each CLIN by the quantity of labor hours indicated to complete the table. Fee is calculated based on cost less FCCOM; if FCCOM is proposed, necessary columns may be added.

In the event of any inconsistency between the above table and the CLIN pricing, the CLIN pricing shall take precedence.

(End of Text)

B-231-H001 TRAVEL COSTS (NAVSEA) (OCT 2018)

- (a) Except as otherwise provided herein, the Contractor shall be reimbursed for its actual travel costs in accordance with FAR 31.205-46. The travel costs to be reimbursed shall be those costs for which the Contractor has maintained appropriate documentation and which have been determined to be allowable, allocable, and reasonable by the Procuring Contracting Officer, Administrative Contracting Officer, or their duly authorized representative.
- (b) Reimbursable travel costs include only that travel performed from the Contractor's facility to the worksite, in and around the worksite, and from the worksite to the Contractor's facility.

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(c) Relocation costs and travel costs incidental to relocation are allowable to the extent provided in FAR 31.205-35; however, Procuring Contracting Officer approval shall be required prior to incurring relocation expenses and travel costs incidental to relocation.
(d) The Contractor shall not be reimbursed for the following daily local travel costs:
 travel at U.S. Military Installations where Government transportation is available, travel performed for personal convenience/errands, including commuting to and from work, and travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.
(End of Text)
B-232-H005 PAYMENTS OF FEE(S) (LEVEL OF EFFORT)ALTERNATE I (NAVSEA) (OCT 2018)
(a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, or "fixed fee" in cost-plus-fixed-fee type contracts.
(b) The Government shall make payments to the Contractor, subject to and per the clause in this contract entitled "Fixed Fee" (FAR 52.216-8) or "Incentive Fee", (FAR 52.216-10), as applicable. Such payments shall be submitted by and payable to the Contractor pursuant to the clause of this contract entitled "Allowable Cost and Payment" (FAR 52.216-7), subject to the withholding terms and conditions of the "Fixed Fee" or "Incentive Fee" clause, as applicable. Fee paid per hour shall be based on total fee dollars divided by total hours to be provided. Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract.
(End of Text)
B-232-H006 LIMITATION OF COST OR LIMITATION OF FUNDS CLARIFICATION (NAVSEA) (OCT 2018)
The clause entitled "Limitation of Cost" (FAR 52.232-20) or "Limitation of Funds" (FAR 52.232-22), as appropriate, shall apply separately and independently to each separately identified estimated cost.
(End of Text)

Section C - Description/Specifications/Statement of Work

PERFORMANCE WORK STATEMENT

FOR

ENGINEERING AND TECHNICAL SUPPORT FOR THE

TEST AND EVALUATION

AND PROTOTYPE FABRICATION DIVISION

1.0 SCOPE

The Naval Surface Warfare Center, Panama City Division (NSWC PCD), Test and Evaluation and Prototype Fabrication Division has mission requirements to provide engineering, programmatic, and technical support for science and technology, research and development, test and evaluation, sustainment, and other related programs and projects. Contract support is required to supplement Government support of programs executed for multiple organizations including NSWC PCD, other Navy, Department of Defense (DoD), other Federal, industry, and academia. This Performance Work Statement (PWS) specifies the requirements to provide a level of effort of support required to support the Test and Evaluation and Prototype Fabrication Division capabilities.

1.1 Acronyms

The following acronyms are used in this PWS:

A&E	Ammunition and Explosive
AA&E	Arms, Ammunition, & Explosives
AQL	Acceptable Quality Level
AVO	Air Vehicle Operator
CAC	Common Access Card
CCI	Controlled Cryptographic Item
CDRL	Contract Data Requirements List
COCO	Contractor Owned and Operated
COMNAVAIRFOR	Commander Naval Air Forces
COMSEC	Communications Security
CONUS	Continental United States
COR	Contracting Officers Representative
COTS	Commercial Off-the-Shelf
CPI	Critical Program Information
CSWF	Cybersecurity Workforce
CUI	Controlled Unclassified Information
DCMA	Defense Contract Management Agency
DFARS	Defense Federal Acquisition Regulation Supplement
DoD	Department of Defense
DoN	Department of the Navy

ESO	Explosive Safety Officer
FAA	Federal Aviation Administration
FAR	
FOIA	Federal Acquisition Regulation Freedom of Information Act
GFI	Government Furnished Information
GFP	Government Furnished Information Government Furnished Property
IFC	
	Interim Flight Clearance
IT MDAS	Information Technology Material Deemed As Safe
MDEH	
	Material Deemed Explosive Hazardous Mine Warfare
MIW	
MPPEH	Material Potentially Possessing Hazardous Material
MS	Microsoft
NATOPS	Naval Air Training and Operating Procedures Standardization
NAVSEA	Naval Sea Systems Command
NAVSUP	Naval Supply Systems Command
NDA	Non-Disclosure Agreement
NERP	Navy Enterprise Resource Planning
NMCI	Navy and Marine Corps Intranet
NSA PC	Naval Support Activity Panama City
NSWC PCD	Naval Surface Warfare Center, Panama City Division
OCONUS	Outside the Continental United States
ODC	Other Direct Cost
OPSEC	Operations Security
PCO	Procuring Contracting Officer
PII	Personally Identifiable Information
PWS	Performance Work Statement
QAPP	Quality Assurance Program Plan
QMS	Quality Management System
ROV	Remotely Operated Vehicle
SAAR-N	Systems Authorization Access Request Navy
SOP	Standard Operating Procedure
T&E	Test and Evaluation
TCR	Test Change Record
TEP	Test Execution Plan
TI	Technical Instruction
TP	Test Procedure
TSP	Test Support Plan
TSRC	Test and Safety Review Committee
TWMS	Total Workforce Management Services
U.S.	United States
UAC	Unmanned Aircraft Commander
UAS	Unmanned Aerial System
WG	Working Group

2.0 APPLICABLE DOCUMENTS

The following documents, of the exact issue shown, form a part of this PWS to the extent specified herein. In the event of conflict between the document referenced herein and the contents of this PWS, the contents of this PWS shall take precedence.

2.1 Military Standards: None

2.2 Military Specifications: None

2.3 Other Documents:

- a. NAVSEA Instruction 3960.2D, "Test and Evaluation," dated 22 Apr 88
- b. NAVSEA Instruction 3900.8A, "Policy for Incorporating Human Systems Integration (HSI) in Acquisition and Modernization," dated 20 May 2005
- c. NSWC PCD-MN-13-0001, "NSWC PCD Test & Evaluation Manual," dated 15 Jan 2013
- d. NSWCPCDINST 3110.2B, "Presail Dispatching Operating and Reporting Procedures for NSWCPCD Support Craft" dated 18 Aug 2020
- e. NSWCPCDINST 5100.33F, "Hazardous Materials Control and Management Plan," dated 23 Jul 2021
- f. NSWCPCDINST 5296.1E, Overall Management of Weight Handling Equipment Program dated 24 May 2017
- g. OPNAVINST 8020.14A Change 1: Department of the Navy Explosives Safety Management Policy Manual, dated 15 Aug 2014
- h. NAVSEA OP 5 Seventh Revision with Change 15, Ammunition and Explosives Safety Ashore dated 20 March 2020
- i. NOSSAINST 8020.14G: Navy Shore Station Explosives Safety Management Program dated 10 Jan 2020
- j. OPNAVINST 5530.13D, U.S. Navy Conventional Arms, Ammunition and Explosives Physical Security Policy Manual dated 28 May 2021
- k. OPNAVINST 5530.14E, Navy Physical Security and Law Enforcement Program dated 19 Apr 2010
- NAVSEAINST 8020.9D, Ammunition and Explosives Personnel Qualification and Certification Program for RDT&E Activities dated 12 Jun 2020
- m. DoDI 4145.26 Change 1, DoD Contractor's Safety Requirements for Ammunition and Explosives dated 31 August 2018
- n. DoD 4145.26-M Change 2: DoD Contractors Safety Manual for Ammunition and Explosives, dated 31 August 2018
- o. OPNAVINST 8023.24D Navy Personnel Conventional Ammunition and Explosives Handling Qualification And Certification Program dated 01 Jun 2021
- p. MCO 8023.3D Personnel Qualification and Certification Program for Class V Ammunition and Explosives dated 24 May 2021
- q. NSWCPCDINST 8020.6, Explosives Safety Policies, Requirements, and Procedures dated 23 Aug 2018
- r. NSWCPCDINST 8023.5E, Ammunition and Explosives Personnel Qualification and Certification Program dated 15 Jun 2017
- s. NSWCPDCINST 3124.2B, Naval Surface Warfare Center, Panama City Division Standard Operating Procedures for Unmanned Aircraft Systems dated 26 Oct 2020
- t. NSWCPDCINST 3124.3A, Naval Surface Warfare Center, Panama City Division Procedures For Unmanned Aircraft System Lithium Polymer And Lithium Ion Type Batteries dated 19 Mar 2021
- u. NAVSUP P-805 Revision 5, DoD Directive 8140.01, Cyberspace Workforce Management dated 05 Oct 2020
- v. Commander Naval Air Forces (COMNAVAIRFOR) M3710.7, Naval Air Training and Operating Procedures Standardization (NATOPS) General Flight and Operating Instructions dated 02 May 2016
- w. NSWCPCDINST 3517.1A with change 1, Qualification and Designation of Pilots And Aircrew dated 21 Feb 2017
- x. Federal Aviation Administration (FAA) Part 107—Small Unmanned Aircraft Systems dated 08 July 2021
- y. Defense Contract Management Agency (DCMA) Instruction 8210.1C with Change 1, Contractor's Flight and Ground Operations dated 21 August 2013
- z. ISO 9001:2015, Quality Management System dated 21 Sept 2015
- aa. NSWC PCD Boat Specifications dated 20 Sept 2021

NOTE: OPNAVINSTS are available at https://www.secnav.navy.mil/doni/opnav.aspx; Department of Defense Instructions, Directives, and Manuals are available at https://www.esd.whs.mil/directives/issuances/dodi/, NAVSEAINSTS are available at https://www.dcma.mil/Portals/31/Documents/Policy/8210-1c/contractors_Flight_and_Ground_Operations_DCMA_INST_8210.1C_Change1.pdf. Copies of , NSWC PCD instructions are provided with the solicitation.

3.0 REQUIREMENTS

(a) The Contractor shall assume responsibility for this task order within 45 calendar days after award to include assuming responsibility for any Government Furnished Property (GFP) and hiring personnel. Within ten days after contract award, the Contractor shall provide a transition plan annotating the time line for acquiring the GFP and hiring personnel that are certified in accordance with this PWS. (CDRL

A001)

- (b) The Contractor shall ensure that employees shall communicate in and understand the English language and shall be United States citizens prior to being admitted to a Government facility. Contractor employees shall conduct themselves in a proper, efficient, courteous and businesslike manner. The Contractor shall remove from the site any individual whose continued employment is deemed by the Government to be contrary to the public interest or inconsistent with the best interests of National Security.
- (c) The Contractor shall ensure all new employees are fully trained and certified to meet functional position requirements. For Government mandatory training (i.e. Safety, Personally Identifiable Information (PII), etc.) the Contractor shall ensure all Contractor personnel working onsite in a Government facility are registered in the U.S. Navy Total Workforce Management Services (TWMS) website at https://twms.navy.mil/selfservice/login.asp. The Government will identify mandatory training through this website and the Contractor shall monitor and ensure that Contractor employees complete required mandatory training requirements by the required completion dates. The Contractor shall provide the following information for each employee that will be working onsite at a Government facility in the Transition Plan (CDRL A001): Employees Last Name, First Name (No nicknames); Reporting Date, Contract Number, Job Title and the Government Contracting Officers Representative (COR) Organization Code. The Contractor shall document changes to this list (additions or departures) and training completion tracking information in the task order Contract Status Report.

Any additional onsite training in the support of NSWC PCD specific application problems will be provided by the Government as required. When additional training is required or specifically requested by the Government, the costs associated with attending this training shall be approved by the Procuring Contracting Officer (PCO) via a Technical Instruction (TI) and purchased under the Other Direct Cost (ODC) line items for the task order.

(d) Cyber Information Technology (IT) /Cybersecurity Workforce (CSWF) – the Contractor shall identify any personnel assigned to work on the contract that are considered part of the CSWF as defined in DoD Directive 8140.01 in the Transition Plan (CDRL A001) by providing the information required by paragraph (c) above. The Contractor shall ensure all CSWF personnel are registered in the U.S. Navy Total Workforce Management Services (TWMS) website at https://twms.navy.mil/selfservice/login.asp. The Government will identify mandatory CSWF training through this website and the Contractor shall monitor and ensure that Contractor employees complete required mandatory training requirements by the required completion dates.

CSWF personnel may be required to complete additional training outside of TWMS. The Contractor shall document changes to the CSWF list (additions or departures) and provide CSWF training and certification tracking information in the task order Contract Status Report.

(e) Government Space. This requirement shall be principally performed at the Governments facility located at:

NSWC PCD, 110 Vernon Avenue, Panama City, FL 32407-7001.

The Government will provide space for up to 7 Contractor personnel in office or working spaces each with a phone and Navy and Marine Corps Intranet (NMCI) computer with network connection. The Government will also supply the consumables for the stated equipment such as paper, toner cartridges, etc. The specific workspace location(s) will be provided at the time of award. The Contractor shall provide a list of employees who require access to these areas, including standard security clearance information for each person to the COR no later than thirty business days after the date of award. The workspace provided to the Contractor personnel shall be identified by the awardee, with appropriate signage listing the company name and individual Contractor employee name. Contractor management is responsible for establishing work hours for Contractor staff that meets the Government's requirements for coverage.

When a Government facility is closed or early dismissal of Federal employees is directed due to severe weather, a security threat, or a facility-related problem that prevents personnel from working, on-site Contractor personnel regularly assigned to work at that facility should

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follow the same reporting or departure directions given to Government personnel. The Contractor shall not direct charge to the contract for time off, but shall follow parent company policies regarding taking leave (administrative or other). Non-essential Contractor personnel, who are not required to remain at or report to the facility, shall follow their parent company reporting policy. Subsequent to an early dismissal and during periods of inclement weather, on-site Contractors should monitor radio and television announcements before departing for work to determine if the facility is closed or operating on a delayed arrival basis.

When Federal employees are excused from work due to a holiday or a special event (that is unrelated to severe weather, a security threat, or a facility-related problem), on-site Contractors may continue working established work hours off-site or take leave in accordance with parent company policy. Those Contractors who take leave shall not direct charge the non-working hours to the Task Order.

Contractors are responsible for predetermining and disclosing their charging practices for early dismissal, delayed openings, or closings in accordance with the Federal Acquisition Regulation (FAR), applicable cost accounting standards, and company policy. Contractors shall follow their disclosed charging practices during the Task Order period of performance, and shall not follow any verbal directions to the contrary. The Contracting Officer will make the determination of cost allowability for time lost due to facility closure in accordance with FAR, applicable Cost Accounting Standards, and the Contractor's established accounting policy.

(f) Contractor-operated vehicles shall meet the following criteria:

The company name shall be displayed on each of the Contractor's vehicles in a manner and size that is clearly visible. All vehicles shall display a valid state license plate that complies with State Vehicle Code. Vehicles shall meet all other requirement of the State Vehicle Code, such as safety standards, and shall carry proof of insurance and state registration.

The Contractor shall mark all Government Furnished Vehicles "Contractor operated" in one and one-half inch (1 ½") lettering. The color of the marking shall be distinguishable from the base vehicle color and match other vehicle markings, and in close proximity to the USN number.

Contractor personnel shall not utilize cellular telephones or personal devices while operating Contractor-furnished equipment or vehicles or personal owned vehicles on Government property.

(g)Contract Management

The Contractor shall provide management for administration and technical supervision of Contractor employees in the performance of Task Orders issued under this contract. The management team shall be the Contractor's primary representative(s) and have the Contractor's full authority to act on matters pertaining to the performance of services under this Contract. Contractor management shall:

- (1) Be responsible for the overall performance of all services required by this Contract.
- (2) Have the authority to act and make binding decisions for the Contractor.
- (3) Meet with Government personnel designated by the PCO or the COR to discuss immediate problem areas.
- (4) Be available during normal working hours
- (5) To counter circumstances inferring personal services and to preserve the non-personal nature of the contract, the Contractor shall adhere to the following guidelines in the performance of efforts under the contract:
- (i) Directly supervise all contract employees assigned to tasks.
- (ii) Refrain from discussing the issues such as skill levels and hours, salaries, cost and funding data, or administrative and personnel matters affecting Contractor employees with NSWC PCD personnel.
- (iii) Ensure close communication and coordination with the COR, reporting problems to the COR as they occur (not waiting for a monthly

meeting).

- (iv) Ensure potential Contractor employees are not interviewed by Government officials, that Contractor employee's individual performance is not discussed with Government officials, other than the COR or PCO, that Contractor employees do not allow Government employees to approve their leave or work scheduling, that Government officials do not terminate Contractor employees, and that Contractor employee's do not receive assistance from Government officials in doing their jobs or assist the Government for areas not covered by this SOW.
- (v) Do not assign Contractor personnel to work under direct Government supervision.
- (vi) Ensure Contractor employees obtain Common Access Cards (CAC), if appropriate, identifying them as contractors.
- (vii) Use work orders to document and manage the work and to define the details of the assignment and its deliverables; the Government has the right to reject the finished product or result and this does not constitute personal services.
- (viii) When travel is required for the performance on a task, the Contractor personnel are only to travel as directed by their contract management (such as their Program Manager or equivalent point of contact).
- (ix) The Contractor shall document their processes for ensuring services remain non-personal in nature during Contract performance in the Transition Plan (CDRL A001)
- (h) Contractor-operated vehicles shall meet the following criteria:
- (1) The Contractor may be required to operate mobile equipment such as Government owned pickup

The Contractor shall, using the documents in PWS paragraph 2.3 and Government Furnished Information (GFI), provide all labor and materials required to support the following Task Areas:

3.1 Task Area # 1 Engineering, Technical, and Test & Evaluation (T&E) Support (CDRL A002, A003, A004, A005, A006)

The Contractor shall, using NAVSEAINST 3960.2D, NAVSEAINST 3900.8A, NSWC PCD-MN-13-0001, NSWCPCDINST 3110.2B, NSWCPCDINST 5100.33E and NSWC PCDINST 3070.2C for guidance, provide engineering, programmatic, technical, and T&E support to a broad range of systems, equipment, and components developed in support of NSWC PCD's mission areas. The Contractor shall provide engineering, technical, and T&E support for all phases of development, acquisition, sustainment programs, and project testing. Activities include, but are not limited to, planning, executing, and reporting on test events. The Contractor shall support Government engineers and technicians in the design and fabrication of one of a kind equipment and instrumentation to support test events. The Contractor shall support NSWC PCD T&E processes including the NSWC PCD Test and Safety Review Committee (TSRC) process. The Contractor shall support safe planning and conduct of test events, support system analyses, generate test documentation, and provide technical editing (including test plans, test logs, mission summaries, quick look test reports, and detailed final test reports), provide system prototyping and development support, and provide daily updated test schedules for development and testing phases.

The Contractor shall review requirements, specifications, and test plans, offer recommendations, provide written opinions, assist in planning and test execution. The Contractor shall gather, examine, and interpret information provided by the COR such as capabilities documents, specifications, and drawings to develop approaches to T&E related tasking. This shall include, but is not limited to preparing Test Execution Plans (TEP), Test Procedures (TP), Test Change Records (TCR), and Test Reports. The Contractor shall participate in T&E Working Groups (WG). The Contractor shall provide support to any liaison interface with Naval Sea Systems Command (NAVSEA) on T&E projects supported. The Contractor shall provide support to the TSRC process and meetings concerning project specific test plans, procedures, and safety for individual systems. The Contractor shall support T&E systems design, operation, technical documentation review, and electronic system and equipment technical support. The Contractor shall provide analysis and recommendations on system specifications, system requirements, hardware and software specifications, and fleet integration. The Contractor shall provide technical support to at-sea test events utilizing oceanographic equipment.

The Contractor shall provide personnel, material, and equipment necessary to perform all tasks related to test and evaluation across a given program's acquisition lifecycle. This shall include procurement or development of test systems and fixtures, prototyping of hardware, development of software including the TSRC and Shop Work Flow Tool databases in accordance with GFI Software Development Plans., limited production of associated systems, support of in-service systems, integration of systems and instrumentation, installation of hardware, testing of systems and subsystems, and fielding of systems. In order to prevent a conflict of interest or the appearance of a conflict of interest, the Contractor shall not provide any T&E services on systems or equipment in which it is the manufacturer, developer, or designer.

3.2 Task Area #2 – Test Ranges and Equipment Support (CDRL A007, A008)

3.2.1 Ranges Design and Configuration Support

The Contractor shall support design and development of new or improved ranges and range tracking systems. The Coastal Test Range is constantly upgrading capabilities as technology advances are made. Examples of the types of work include, but are not limited to, overall range system design and development, design of in-water detection electronics, processing methodology for tracking underwater targets acoustically, characterization of the acoustic environment, and handling system design. The Contractor shall support evaluation of adaptations of various warfare domains for MIW from the aspect of underwater acoustics, development and evolution of tactics for optimal use of current or new systems, and make recommendations for test range instrumentation modifications to meet test requirements. This effort will include the procurement of technical items to upgrade or replace obsolescent items for the current range configurations including but not limited to the NSWC PCD beach sites, Non-Magnetic Test Area, or designated T&E operational areas as required.

3.2.2 Range Support Vessel Charters

The Contractor shall charter vessels complete with vessel crew and operators as required when NSWC PCD Boat House assets are not available and a TI approving the charter is issued by the PCO. These vessels shall serve as host and support vessels for at-sea operations conducted by NSWC PCD. The types of vessels to be chartered include, but are not limited to, the vessels that are listed in the NSWC PCD Boat Specification. At-Sea operations shall include but are not limited to the deployment and recovery of inert mine shapes, concrete clumps, docking and undocking of submerged vehicles, guard duty, deployment and towing of mini remote operated vehicles (submerged or semi-submerged), side scan sonar, conduct surveys, chase support in the Gulf of Mexico and St Andrews Bay, or other specialized work directed by NSWC PCD, Panama City, FL. The Contractor shall also lease vessels outside of the typical working area of NSWC PCD both Continental United States (CONUS) and outside the Continental United States (OCONUS) as required. Anticipated turnaround time for vessel charters is:

Steps	Actions	Responsibility
1	RFQ requested.	Contractor
2	RFQ received/reviewed. Vendor provided to Boat Operations Manager within 3 days after request.	Contractor
3	Contract mod with TI executed.	Contracting Officer
4	PO issued 3-5 days in advance of scheduled charter.	Contractor
5	Vessel on contract - Spot Charter commences.	Contractor / COR

• RFQ processing (3 days); Responsibility: Contractor

Major Change Requests are, but not limited to the following:

- Increase or decrease in at-sea or standby days
- Period of Performance (PoP) slip
- Added requirements such as increase of meals, berthing, deck equipment, passenger transfers, etcetera.

Late requirement changes after the RFQ has been requested will require the COR to update the SOW and <u>rebidding of the requirements</u>, <u>starting at Step 1</u>, <u>delaying</u> overall chartering execution and creating delays to anticipated events.

The Contractor shall be required to operate Government owned vehicles to include forklifts, trucks, gators, and golf carts. All operators shall be licensed in accordance with State of Florida law, NSWCPCDINST 5296.1E prior to operating these vehicles. The Contractor shall provide its personnel with the necessary training and licensing for forklift operators.

3.2.4 Range Support Assets

The Contractor shall provide support to Coastal Test Range assets typically including Remotely Operated Vehicles (ROVs), side scan sonar, vessel tracking equipment, underwater tracking equipment, acoustic Doppler current profilers, conductivity temperature depth sensors, radiometers, wave buoys, penetrometers, meteorological instrumentation, anemometers, lightning suppressors, and other instrumentation as required. Contractor shall support the maintenance, repair, replacement, and upgrade or modernization of these items to provide continued operations to T&E support. Contractor shall support shipping and receiving of range support assets to various areas of interest both CONUS and OCONUS as required for T&E operations. When required, the Contractor shall provide support for completing oceanographic or coastal test range test events.

3.3 Task Area # 3 - INERT and LIVE Ammunition and Explosive (A&E) Handling Requirements

There will be handling of both live and inert A&E support under this task order. It is anticipated that the Contractor may be required to handle live and inert A&E during test and evaluation evolutions. Contractors supporting NSWC PCD Live Ordnance Operations need to implement a safety-process and comply with the requirements of enclosed OPNAVINST 8020.14A, Explosives Safety Policy Manual. The Contractor shall adhere to guidance provided in the documents listed below, as well as other criteria provided by the host activity where the contract is to be performed. The policies and processes contained therein are applicable to all contractors performing functions and operations involving AE material under contractual agreements with the Navy or Marine Corps.

The Contractor shall:

- a. Comply with all Contractor and contractual requirements of OPNAVINST 8020.14A with Change
- b. Contractors handling live and inert A&E shall comply with the safety requirements promulgated in DoDI 4145.26 and DoD 4145.26-M.
- c. Comply with Explosive Safety requirements and standards as defined by NAVSEA OP 5, NOSSAINST 8020.14F, OPNAVINST 8023.24D, MCO8023.3D.
- d. Monitor Arms, Ammunition, & Explosives (AA&E) physical security for compliance with OPNAVINST 5530.13D and OPNAVINST 5530.14E.
- e. Conduct continuing reviews of the activity's Qualification and Certification Program for compliance with NAVSEAINST 8020.9C, NSWCPCDINST 8020.6, and NSWCPCDINST 8023.5E.
- f. The Contractor shall assume administrative responsibility for contract employee training, medical exams, and recertification.
- g. Contractors handling ammunition and explosives shall comply with explosive training, physical exams, and certification of their employees, following applicable Explosives Handling Personnel Qualification and Certification Program requirements. The Contractor shall submit copies of Contractor personnel Qualifications/Certification records and monthly updates be provided to the NSWC PCD Explosive Safety Officer (ESO) for verification of compliance. (CDRL A009)
- h. Contractors shall not introduce energetic ordnance materials onto NSWC PCD or the Naval Support Activity Naval Support Activity Panama City (NSA PC) without the express permission of the Commanding Officer, NSWC PCD and the Commanding Officer, NSA PC. When approval is granted, Contractors shall comply with applicable provisions of NSWCPCDINST 8023.4E and its references.
- i. Contractors handling A&E shall read, understand, follow, and sign relevant NSWC PCD Standard Operating Procedures (SOPs) provided as Government Furnished Information (GFI) for any explosive evolutions they perform.
- j. The Contractor shall maintain qualifications and perform Material Potentially Possessing Hazardous Material (MPPEH), Material Deemed As Safe (MDAS), Material Deemed Explosive Hazardous (MDEH), Sealing and Sentencing Operations.
- k. The Contractor shall report to the Government any A&E requirements that are not being met per the references as or if they occur. (CDRL A010)
- The Contractor shall ensure processes that maintain the accuracy and currency of all inert inventory and inert inventory related records, and ensure project and program compliance with the directives that determine the manner in which they are maintained and reported.
- m. Ensure the accuracy of all requisitions, processing transactions, disposition request, and inventory accountability of all NSWC PCD ordnance related items.

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- n. Monitor the cleanliness and proper housekeeping of inert ordnance areas, including maintenance of safeguards and physical security.
- O. Ensure that tools and handling equipment are properly stored and restricted to uses specified.
- p. Review the procedures for Inventory and Management of Ordnance and Ordnance related Items which relate to NSWC PCD using NAVSUP P-805for guidance and ensure these items are traceable to an Ordnance Item Custodian and reported accurately in the requisite database under these provisions.

3.4 Task Area # 4 - Unmanned Systems Testing and Evaluation Support

The Contractor shall provide technical and engineering support for unmanned systems Research, Development Testing and Evaluation (RDT&E).

When required, the Contractor shall obtain and maintain training, qualifications, certifications, and licensing for operating unmanned systems on board military property. The Contractor shall satisfy NSWC PCD training and certification program and conduct themselves in accordance with NSWCPCDINST 3124.2B, 3124.3A, and respective NSWC PCD TEPs.

The Contractor shall:

- (a) Comply with all Contractor and contractual requirements of NSWCPCDINST 3124.2B, 3124.3A, NSWCPCDINST 3517.1A, and COMNAVAIRFOR M3710.7
- (b) Send monthly flight hours summary to the Unmanned Aerial System (UAS) Program Coordinator no later than 10 business days after the end of the previous month. (CDRL A011)
- (c) Ensure UAS operators are qualified in accordance with FAA Part 107 and NSWCPCDINST 3517.1A
- (d) Ensure Contractor owned UAS which are operated in NSWC PCD airspace or other Naval Installations are certified with a Department of the Navy (DoN) Commercial Off-the-Shelf (COTS) UAS Waiver for cybersecurity and be added to NSWC PCD Interim Flight Clearance (IFC). This can be obtained via the NSWC PCD UAS Program Manager or UAS Program Coordinator.
- (e) Ensure all UAS radio devices and communication frequencies are vetted through NSWC PCD Spectrum Manager.
- (f) Ensure Contractor Air Vehicle Operators (AVOs) and Unmanned Aircraft Commanders (UACs) make every effort to attend quarterly Unmanned Safety Council meetings onboard NSWC PCD.
- (g) Ensure Contractor Owned and Operated (COCO) UAS remain in accordance with DCMA Instruction 8210.1C) and COMNAVAIRFOR M3710.7.
- (h) Ensure Contractor UAS Batteries are in accordance with NSWCPCDINST 3124.3A
- (i) Contractors shall, if required, maintain an inventory of Unmanned Systems, support equipment, and replacement materials. (CDRL A012)
- (j) Contractors shall support the programming, engineering, manufacturing/prototyping, and maintenance of unmanned systems.
- (1) Contractors shall support performing vulnerability scans and other IT cyber security functions.
- (m) Contractors shall support development and testing of Machine Learning and Artificial Intelligence.

3.5 Task Area #5 - T&E Operations, Planning Support (CDRL A013, A014, A015, A016)

The Contractor shall provide technical editing, administrative support, financial management, and project analysis to support the T&E program under this task order. The Contractor shall provide services support to include T&E directives development, quality assurance and cost analysis.

3.5.1 Test and Evaluation Projects Financial Management Support

This entails planning the incoming funding, the Contractor shall support the processing of incoming funding documents, completing outgoing funding documents for Government approval and support working with the T&E Projects Engineers to ensure funding is planned for the duration of project tasks .utilizing Government systems, such as the Navy Enterprise Resource Planning (NERP) system. This

applies to managing T&E projects and not working on funding for the prime contractor of this task orders efforts. The Contractor shall provide weekly status updates regarding the T&E Service Cost Center to the COR. The Contractor shall support the collection of data for NSWC PCD responses to data calls.

3.5.2 Test and Evaluation Policy and Process Support

The Contractor shall follow the policies in the NSWC PCD Test and Evaluation Manual (NSWC PCD-MN-13-0001). This includes the contractor providing support to the Test Directors in processing TEPs and Test Plans and in following TSRC procedures. The Contractor shall also support the TSRC website and database management, review test planning documentation, and meet with Test Directors and Government Project representatives on the test plan to ensure all concerns are addressed and documented in a final TEP, Test Support Plan (TSP), or Test Plan. The Contractor shall maintain a historical record of all TSRC actions.

3.5.3 Meeting and Presentation Support

The Contractor shall support briefing development for test and evaluation activities only. Any presentations shall be prepared in Microsoft (MS) PowerPoint unless otherwise specified by the COR. As a minimum, briefing material shall illustrate such items as program accomplishments to date, major problems and issues, and tasks scheduled for completion in fiscal year, and financial status. Presentations shall be text and graphics however some shall require AutoCAD plot files, or scanned images. The Contractor shall prepare the presentation from information provided by the COR.

3.6 Task Area # 6 - Software Tools Update and Support (CDRL A017, A018)

The Contractor shall support updating, maintaining, incorporating customer inputs, and troubleshooting the Test Safety Review Committee (TSRC) and Shop Work Flow Tool (SWFT) software, websites and databases using GFI Software Development Plans and requirements.

The Contractor shall provide technical support for test and evaluation (T&E) of systems and equipment that are developed by the Government or are third party vendor products under evaluation by the Government. The Contractor shall review requirements, specifications and other documents related to the project to evaluate technical adequacy, identify alternatives, and technically support the evaluation of system experimentation and testing to provide assessment of capabilities, suitability and sustainability. The Contractor shall provide technical input during the development of specifications and requirements documents for systems.

3.7 Contract Status Report (CDRL A019)

Report progress in accordance with NAVSEA C-237-W001 Electronic Cost Reporting and Financial Tracking (eCRAFT) System Reporting (NAVSEA) (MAY 2019).

3.8 Travel

The Contractor may be required to travel from the primary performance location when supporting this requirement. Travel in support of this requirement is anticipated to include, but may not be limited to, the following alternate performance locations:

- a. Washington D.C;
- b. Norfolk, VA;
- c. San Diego, CA;
- d. Newport, RI;
- e. Keyport WA;
- f. Key West, FL;
- g. Boston, MA;
- h. Caribbean Nations;
- i. Europe;
- j. South and Central America;
- k. Canada;
- 1. Japan;
- m. Middle East.(non-conflict areas)

The number of times the Contractor may be required to travel to each location cited above may vary as program requirements dictate, provided that the total estimated travel cost is not exceeded. All travel requirements will be approved by the Contracting Officer via a TI. Before initiating any travel, the Contractor(s) shall submit a detailed and fully-burdened estimate that includes the number of employees traveling, their expected travel costs for airfare, lodging, per diem, rental car, taxi/mileage and any other costs or actions requiring approval.

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The travel estimate shall be submitted to the COR and Contract Specialist. Travel cannot occur unless there are sufficient funds on contract to cover the cost of travel. Actuals cost, resulting from the performance of travel requirements, shall be reported as part of the Contractor's monthly status report. The reportable cost shall also be traceable to the Contractor's invoice. The Contractor(s) will be reimbursed for its reasonable actual travel costs in accordance with B-231-H001 Travel Cost (NAVSEA)(OCT 2018) of the SeaPort Multiple Award Contract. Travel expenses are limited by the Department of Defense Joint Travel Regulations.

3.9 Purchases

Only items directly used for this Task Order, for work within the scope of the Performance Work Statement, shall be purchased under the Other Direct Cost (ODC) line items. Individual purchases above \$5,000 shall be approved by the Contracting Officer prior to purchase by the Contractor. The purchase request shall be itemized and contain the cost or price analysis performed by the Contractor to determine the reasonableness of the pricing. The request and supporting documentation shall be submitted to the Contracting Officer's Representative (COR) for concurrence prior to being submitted to the Contracting Officer for approval. Information Technology (IT) equipment, or services must be approved by the proper approval authority. All IT requirements, regardless of dollar amount, submitted under this Task Order shall be submitted to the PCO for review and approval prior to purchase. The definition of information technology is identical to that of the Clinger-Cohen Act, that is, any equipment or interconnected system or subsystem of equipment that is used in the automatic acquisition, storage, manipulation, management, movement, control, display, switching, interchange, transmission, or reception of data or information. Information technology includes computers, ancillary equipment, software, firmware and similar procedures, services (including support services), and related resources.

3.10 Quality Assurance (CDRL A020)

The Contractor shall provide and maintain a Quality Management System (QMS) that meets the requirements of ISO 9001:2015. The Contractor shall submit a Quality Assurance Program Plan (QAPP) to the COR within 30 days after award that documents the quality system procedures, planning, and all other documentation and data that comprise the QMS for Government review and approval. The QAPP shall identify the means by which the Contractor will ensure quality system effectiveness and demonstrate comprehensive management and review of their process data, to identify trends and progress in quality of services and data products provided. The QAPP shall describe what is measured, how often it is tracked, and who reviews and assures that appropriate action is initiated when trends are unfavorable. The Government may perform inspections, validations, verifications and/or evaluations deemed necessary to asce1tain conformance and compliance to the requirements and adequacy of the implemented procedures. The Government reserves the right to disapprove the QMS or portions thereof when it fails to meet its contractual requirements. The supplier shall require a QMS of its sub-tier suppliers to ensure control of quality of the services and data products or supplies provided.

3.11 Safety Program (CDRL A021)

The Contractor shall implement a Safety Program in accordance with NAVSEA C-223-W001 ACCIDENT REPORTING (NAVSEA) (OCT 2018) and C-223-W002 ON-SITE SAFETY REQUIREMENTS (NAVSEA) (OCT 2018). The Contractor shall submit a Safety Plan for Government approval that addresses as a minimum:

- a. Equipment and A&E Operation, Transport, Handling, Assembly and Storage
- b. Equipment Test and checkout
- c. Fall Protection
- d. PPE
- e. Emergency operations
- f. General safety and fire requirements not covered above; and
- g. Such other operations deemed necessary by the Contractor to safely execute the requirements of the Task Order.

The Contractor shall describe in the Safety Plan the techniques and procedures to be used by the Contractor to ensure that the objectives and requirements of the safety program are met in the safety training for engineers, technicians, operating, and maintenance personnel. The Safety Plan shall describe the mishap and hazardous malfunction analysis process for mishaps and the process for mishap and malfunction reporting to the COR, PCO, and any other Government officials required.

3.12 Management of Government Furnished Property (GFP) (CDRL A022)

The Contractor shall manage, control, safeguard, inventory and report the status of all GFP in the possession of the Contractor.

3.13 Navy Enterprise Resource Planning (NERP) Access

Contractor personnel assigned to perform program management and inventory support work under this task order may require limited access to the NERP System which requires a Common Access Card (CAC). The Contractor shall submit a request for NERP access and the role required via the COR to the Competency Role Mapping Point of Contact. The COR will validate the need for access, ensure all prerequisites are completed, and with the assistance of the Role Mapping point of contact, identify the Computer Based Training requirements needed to perform the role assigned. Items to have been completed prior to requesting a role for NERP include Systems Authorization Access Request Navy (SAAR-N), DD Form 2875, Oct 2007, Annual Information Assurance training certificate.

- (a) For this procedure, reference to the COR shall mean the PCO for contracts that do not have a designated COR. In order to maintain access to required systems, the Contractor shall ensure completion of annual information assurance training, monitor expiration of requisite background investigations, and initiate re-investigations.
- (b) For DoD Cybersecurity training, please use this site: http://iase.disa.mil/index2.html.

3.14 Personnel Roster (CDRL A023)

The Contractor shall provide a personnel roster of all employees assigned to this contract or task order in accordance with CDRL A023 with the following information:

- Change Status (Add / Change / Remove)
- Contract #
- Contract end date
- COR / Government Point of Contact (SAME)
- Company Name
- Name (Last, First, Middle)
- Department / Office Code of employee
- Email Address
- Telephone number
- On Site Task Lead
- On-site location (if applicable)
- Report Date
- Departure Date

The Contractor shall maintain the list and provide updates on a bi-weekly basis.

3.15 Non-Disclosure Agreements (NDA) (CDRL A024)

The Contractor, and its employees supporting this effort under PWS paragraphs 3.5.1 and 3.6, shall execute a Non-Disclosure Agreement (NDA) for access to Government non-public information. The Contractor shall return the executed NDAs pursuant to CDRL (A024). Note: This NDA does not authorize the Contractor or its employee's access to information in the possession of the Government that may be considered the proprietary information of another private company, entity or person. The Contractor shall execute any additional NDAs that may be necessary with the owner (i.e., OEMs) of the proprietary information to gain permission an access if required to perform the requirements of this contract

4.0 GOVERNMENT FURNISHED PROPERTY (GFP)

4.1 Government Furnished Information (GFI)

The Government will provide the Contractor with documentation as required. All Government furnished information (GFI) shall be returned within 10 days after completion of the task order, unless otherwise directed in writing by the Contracting Officer.

4.2 Government Furnished Property (GFP)

The Government will provide the Contractor with relevant GFP, to be determined later and issued as required to complete the task order. All GFP shall be returned within 10 days after completion of the task order, unless otherwise directed in writing by the Contracting Officer.

5.0 SECURITY

The highest security classification for work under this task order is SECRET. Access to CONFIDENTIAL or SECRET documents and discussions will be required for the performance of this task. CONFIDENTIAL or SECRET documents will not be generated or delivered under this task order. The Contractor shall require access to Controlled Unclassified Information (CUI). Communications Security (COMSEC) information and Controlled Cryptographic Items (CCI) in an operational setting. The requirements of the attached DD 254 apply.

RELEASE OF INFORMATION

a. Release of information shall be in accordance with Section I, the Defense Federal acquisition Regulation Supplement (DFARS) Clause 252.204-7000. Disclosure of Information.

b. All technical data provided to the Contractor by the Government shall be protected from public disclosure in accordance with the markings contained thereon. All other information relating to the items to be delivered or services to be performed under this contract shall not be disclosed by any means without prior approval of the appropriate NSWC PCD authority. Dissemination or public disclosure includes, but is not limited to, permitting access to such information by foreign nationals or by any other person or entity; publication of technical or scientific papers; advertising; or any other proposed public release. The Contractor shall provide adequate physical protection to such information to preclude access by any person or entity not authorized such access by the Government.

5.1 Controlled Unclassified Information (CUI)

Controlled unclassified information (CUI) is official information that requires the application of controls and protective measures for a variety of reasons and has not been approved for public release, to include technical information, proprietary data, information requiring protection under the Privacy Act of 1974, and Government- developed privileged information involving the award of contracts. CUI is a categorical designation that refers to unclassified information that does not meet the standards for National Security Classification under Executive Order 13526, but is (a) pertinent to the national interest of the United States or to the important interests of entities outside the Federal Government, and (b) under law or policy requires protection from unauthorized disclosure, special handling safeguards, or prescribed limits on exchange or dissemination.

5.2 Minimum Requirements for Access to CUI

Prior to access, Contractor personnel requiring access to DON CUI or "user level access to DON or DoD networks and information systems, system security and network defense systems, or to system resources providing visual access and/or ability to input, delete or otherwise manipulate sensitive information without controls to identify and deny sensitive information" contractors must have clearance eligibility, or

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submit an Electronic Questionnaire for Investigation Processing (SF 86) to NSWC PCD Security for processing and subsequent adjudication by the DoD Consolidated Adjudications Facility.

5.3 Minimum Protection Requirements for Controlled Unclassified Information

Security classification guides and unclassified limited documents (e.g., CUI, Distribution Statement Controlled) are not authorized for public release and, therefore, cannot be posted on a publicly accessible webserver or transmitted over the Internet unless appropriately encrypted.

5.4 CUI

CUI is a document designation, not a classification. This designation is used by DoD and a number of other federal agencies to identify information or material, which although unclassified, disclosure to the public of the information would reasonably be expected to cause a foreseeable harm to an interest protected by one or more provisions of the Freedom of Information Act (FOIA). This includes information that qualifies for protection pursuant to the provisions of the Privacy Act of 1974, as amended. CUI must be marked, controlled and safeguarded in accordance with DoDI 5200.48, CUI

5.5 Security of Unclassified DoD Information on Non-DoD Information Systems (DoDI 8582.01) DoD Policy

Adequate security shall be provided for all unclassified DoD information on non-DoD information systems. Appropriate requirements shall be incorporated into all contracts, grants, and other legal agreements with non-DoD entities.

Information Safeguards are applicable to unclassified DoD information in the possession or control of non-DoD entities on non-DoD information systems, to the extent provided by the applicable contract, grant, or other legal agreement with the DoD.

Information Safeguards

Unclassified DoD information that has not been cleared for public release may be disseminated by the Contractor, grantee, or awardee to the extent required to further the contract, grant, or agreement objectives, provided that the information is disseminated within the scope of assigned duties and with a clear expectation that confidentiality will be preserved. Examples include:

- a. Non-public information provided to a Contractor (e.g., with a request for proposal).
- b. Information developed during the course of a contract, grant, or other legal agreement (e.g., draft documents, reports, or briefings and deliverables).
- c. Privileged information contained in transactions (e.g., privileged contract information, program schedules, contract-related event tracking).

It is recognized that adequate security will vary depending on the nature and sensitivity of the information on any given non-DoD information system. However, all unclassified DoD information in the possession or control of non-DoD entities on non-DoD information systems shall minimally be safeguarded as follows:

a. Do not process unclassified DoD information on publicly available computers (e.g., those available for use by the general public in kiosks or hotel business centers).

b. Protect unclassified DoD information by at least one physical or electronic barrier (e.g., locked container or room, logical authentication or logon procedure) when not under direct individual control of an authorized user.
c. At a minimum, overwrite media that have been used to process unclassified DoD information before external release or disposal.
d. Encrypt all information that has been identified as CUI when it is stored on mobile computing devices such as laptops and personal digital assistants, compact disks, or authorized removable storage media such as thumb drives and compact disks, using the best encryption technology available to the Contractor or teaming partner.
e. Limit transfer of unclassified DoD information to subcontractors or teaming partners with a need to know and obtain a commitment from them to protect the information they receive to at least the same level of protection as that specified in the contract or other written agreement.
f. Transmit e-mail, text messages, and similar communications containing unclassified DoD information using technology and processes that provide the best level of privacy available, given facilities, conditions, and environment. Examples of recommended technologies or processes include closed networks, virtual private networks, public key-enabled encryption, and transport layer security.
g. Encrypt organizational wireless connections and use encrypted wireless connections where available when traveling. If encrypted wireless is not available, encrypt document files (e.g., spreadsheet and word processing files), using at least application-provided password protected level encryption.
h. Transmit voice and fax transmissions only when there is a reasonable assurance that access is limited to authorized recipients.
i. Do not post unclassified DoD information to website pages that are publicly available or have access limited only by domain or Internet protocol restriction. Such information may be posted to website pages that control access by user identification and password, user certificates, or other technical means and provide protection via use of transport layer security or other equivalent technologies during transmission. Access control may be provided by the intranet (vice the website itself or the application it hosts).
j. Provide protection against computer network intrusions and data exfiltration, minimally including:
a. Current and regularly updated malware protection services, e.g., anti-virus, anti-spyware.
2a.Monitoring and control of both inbound and outbound network traffic (e.g., at the external boundary, sub-networks, individual hosts), including blocking unauthorized ingress, egress, and exfiltration through technologies such as firewalls and router policies, intrusion prevention or detection services, and host-based security services. Prompt application of security-relevant software patches, service packs, and hot fixes.

k. Comply with other current Federal and DoD information protection and reporting requirements for specified categories of information (e.g., medical, proprietary, Critical Program Information (CPI), personally identifiable information, export controlled) as specified in contracts, grants, and other legal agreements.

l. Report loss or unauthorized disclosure of unclassified DoD information in accordance with contract, grant, or other legal agreement requirements and mechanisms.

Do not use external IT services (e.g., e-mail, content hosting, database, document processing) unless they provide at least the same level of protection as that specified in the contract or other written agreement.

5.4. Operations Security

Operations Security (OPSEC) is concerned with the protection of critical information: facts about intentions, capabilities, operations, or activities that are needed by adversaries or competitors to bring about failure or unacceptable consequences of mission accomplishment.

Critical information includes information regarding:

- Operations, missions, and exercises, test schedules or locations;
- Location/movement of sensitive information, equipment, or facilities;
- Force structure and readiness (e.g., recall rosters);
- Capabilities, vulnerabilities, limitations, security weaknesses;
- Intrusions/attacks of DoD networks or information systems;
- Network (and system) user IDs and passwords;
- Movements of key personnel or visitors (itineraries, agendas, etc.); and
- Security classification of equipment, systems, operations, etc.

The Contractor, subcontractors and their personnel shall employ the following countermeasures to mitigate the susceptibility of critical information to exploitation, when applicable:

- Practice OPSEC and facilitate OPSEC awareness;
- Immediately retrieve documents from printers assessable by the public;
- Shred sensitive and CUI documents when no longer needed;
- Protect information from personnel without a need-to-know;
- When promulgating information, limit details to that essential for legitimacy;
- During testing and evaluation, practice OPSEC methodologies of staging out of sight, desensitization, or speed of execution, whenever possible.

6.0 GOVERNMENT AND CONTRACTOR RELATIONSHIP

- (a) The services to be delivered under this Task Order are non-personal services and the parties recognize and agree that no employer-employee relationship exists or will exist under the task order between the Government and the Contractor's personnel. It is, therefore, in the best interest of the Government to afford both parties a full understanding of their respective obligations.
- (b) All Contractor, Subcontractor, and consultant personnel shall wear prominently displayed identification badges at all times when performing work on NSWC PCD property or attending meetings in the performance of this Task Order. The badge shall contain the individual's name, the company name and logo. When participating in such meetings (e.g., as a speaker, panel member), those individuals in Contractor employ must supplement physical identification (e.g., badges, place markers) with verbal announcements so that it is clear to the assembled group that they are employees of the Contractor, not NSWC PCD employees. In addition, when working on NSWC PCD property, all Contractor, Subcontractor, and consultant personnel shall have signs visible on their desks or at their work sites that clearly state that they are not NSWC PCD employees.
- (c) The Contractor is responsible for supervision of all Contractor personnel assigned to this task order. The Contractor shall exercise ultimate control over all aspects of Contractor personnel day-to-day work under this task order including the assignment of work, means and manner of Contractor employee performance and the amount of Contractor supervision provided. The Contractor shall be ultimately responsible for all aspects of performance under this task order including the work of its Contractor personnel.

Contractor personnel under this task order shall not:

1) Be placed in a position where they are under the supervision, direction, or evaluation of a Government employee.

2) Be placed in a position of command, supervision, administration or control over Government personnel, or over personnel of other Contractors under other NSWC PCD contracts, or become a part of the Government organization.
3) Be used in administration or supervision of Government procurement activities.4) Have access to proprietary information belonging to another without the express written permission of the owner of that proprietary
information.
(d) Employee Relationship:
1) The services to be performed under this Task Order do not require the Contractor or its personnel to exercise personal judgment and discretion on behalf of the Government. Rather the Contractor's personnel will act and exercise personal judgment and discretion on behalf of the Contractor.
2) Rules, regulations, directives and requirements that are issued by the U. S. Navy and NSWC PCD under its responsibility for good order, administration, and security are applicable to all personnel who enter the Government installation or who travel on Government transportation. This is not to be construed or interpreted to establish any degree of Government control that is inconsistent with a non-personal services contract.
(e) Inapplicability of Employee Benefits: This task order does not create an employer-employee relationship. Accordingly, entitlements and benefits applicable to such relationships do not apply.
1) Payments by the Government under this task order are not subject to the Federal income tax withholdings.
2) Payments by the Government under this task order are not subject to the Federal Insurance Contributions Act.
3) The Contractor is not entitled to unemployment compensation benefits under the Social Security Act, as amended, by virtue of performance of this task order.
4) The Contractor is not entitled to workman's compensation benefits by virtue of this task order.
5) The entire consideration and benefits to the Contractor for performance of this task order are contained in the provisions for payment under this task order.

(f) Notice. It is the Contractor's, as well as, the Government's responsibility to monitor task order activities and notify the PCO if the

Contractor believes that the intent of this clause has been or may be violated.

- 1) The Contractor should notify the PCO in writing promptly, within three (3) calendar days from the date of any incident that the Contractor considers to constitute a violation of this clause. The notice should include the date, nature, and circumstances of the conduct, the name, function and activity of each Government employee or Contractor official or employee involved or knowledgeable about such conduct, identify any documents or substance of any oral communication involved in the conduct, and the estimate in time by which the Government must respond to this notice to minimize cost, delay or disruption of performance.
- 2) The PCO will promptly, within five (5) calendar days after receipt of notice, respond to the notice in writing. In responding, the PCO will either: i. Confirm the conduct is in violation and when necessary direct the mode of further performance,
 - i. Countermand any communication regarded as a violation
 - ii. Deny that the conduct constitutes a violation and when necessary direct the mode of further performance; or
- iii. In the event the notice is inadequate to make a decision, advise the Contractor what additional information is required, and establish the date by which it should be furnished by the Contractor and the date.

7.0 PERFORMANCE BASED REQUIREMENTS

The task order service requirements are summarized below into Performance Objectives, Performance Standards and Acceptable Quality Levels (AQLs) that relate directly to mission essential items. The performance thresholds describe the minimally acceptable levels of service required for each requirement and are considered critical to mission success. Procedures as set forth in the FAR 52.246-5, Inspection of Services – Cost Reimbursement, shall be utilized to remedy all deficiencies.

Work Area	Performance Objective	Performance Standard	Acceptable Quality Level (AQL)	Typical Monitoring Methods
PWS paragraph 3.1 Task Area # 1 Engineering, Technical, and T&E Support	Contractor attends, participates in and supports T&E working groups and TSRC providing input as required	Attends all of T&E working groups and TSRC meetings as scheduled.	Attends 100% of T&E working groups and TSRC meetings as scheduled.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement
	Test documentation is provided on time and accurate	Documentation, reports, and data are well researched, complete and technically accurate. No revisions are required. Deliverables are received early or on	Documentation, reports, and data are well researched, complete and technically accurate. No more than one revision is required. Deliverables are received on time.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement

		time.		
	Develop Test Plans - Participate in and Perform Test and evaluation analyses and investigations of emerging technologies to include developing test plans and related documentation	Analyses and investigations include adequate depth and breadth to clearly identify and qualify issues. Current DoD policy and industry standards are followed. Results delivered in accordance with agreed upon schedules.	Analyses and investigations require no more than two (2) review, approval cycles, to meet acceptance. 100% include comprehensive proposed actions to allow for expeditious Government action. 100% completed by due date.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraph 3.2 Task Area #2 - Ranges and Equipment Support	Participate in test events and operation of test ranges, equipment, and assets	Test events are conducted with zero casualties to personnel or equipment. ZERO safety violations.	There are no events caused by Contractor that result in personnel casualties or damage to equipment.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraph 3.3 Task Area # 3 - INERT and LIVE Ammunition and Explosive (A&E) Handling Requirements	INERT and LIVE Ammunition and Explosive (A&E) events are conducted in accordance with mandatory instructions, regulations and standards	A&E events are conducted with zero casualties to personnel or equipment. ZERO safety violations.	There are no events caused by Contractor that result in personnel casualties or damage to equipment.	In accordance with52.246-5 Inspection of Services – Cost Reimbursement
PWS paragraph 3.4 Task Area # 4 - Unmanned Systems Testing and Evaluation Support	Qualifications for unmanned systems operators are maintained current.	Qualifications are maintained current.	100% of operator qualifications are current at any time during the contract.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement
PWS Paragraph 3.5 Task Area # 5 - T&E Operations, Planning Support	Technical editing, administrative support and financial documentation is timely and accurate	Reports are timely, complete, accurate, clearly written, and supporting detail is provided.	Reports are timely, complete, accurate, clearly written, and supporting detail is provided.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement
		No revisions are required.	No more than one revision is required.	
		Deliverables are received early or on time.	Deliverables are received on time.	
	Presentations are timely and accurate	Presentations are professional, complete, and accurate and delivered before or by the agreed upon due date	Presentations are professional, complete, and accurate and delivered by the agreed upon due date.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement

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PWS Paragraph 3.6 Task Area # 6 - Software Tools Update and Support	Software updates and documentation are timely and accurate	Software updates are professional, complete, and accurate and delivered before other agreed upon due date.	Software updates and documentation are professional, complete, and accurate and delivered by the agreed upon due date.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement
PWS Paragraph 3.9 Purchases	Obtain required approvals prior to purchasing materials or chartering boats or vessels. Submit invoices with monthly progress reports	Purchasing estimates are well researched, complete, and technically accurate. Approvals are granted prior to purchase. No revisions are required.	Purchasing estimates are well researched, complete, and technically accurate. Approvals are granted prior to purchase. No more than one revision is required.	In accordance with 52.246-5 Inspection of Services – Cost Reimbursement

8.0 DISTRIBUTION LIMITATION STATEMENTS

Technical Documents generated under this contract shall carry the following Distribution Limitation Statements. Word-processing/electronic files shall have the statements included in the file such that the first page of any resultant hard copy shall display the statements. For drawings, the statements shall be as near to the title block as possible without obscuring any detail of the drawing. Additionally, each diskette delivered shall be marked externally with the statements.

DISTRIBUTION STATEMENT D: "DISTRIBUTION AUTHORIZED TO DEPARTMENT OF DEFENSE AND US DOD CONTRACTORS ONLY; ADMINISTRATIVE OR OPERATIONAL USE, (DATE). OTHER U.S. REQUESTS SHALL BE REFERRED TO COMMANDING OFFICER, NAVAL SURFACE WARFARE CENTER PANAMA CITY DIVISION, ATTN: CODE E41, 110 VERNON AVENUE, PANAMA CITY, FL 32407-7001.

DESTRUCTION NOTICE - CLASSIFIED INFORMATION, DESTROY IN ACCORDANCE WITH SECNAV M-5510.36, (DON INFORMATION SECURITY PROGRAM) OR DOD 5220.22-M, (NATIONAL INDUSTRIAL SECURITY PROGRAM OPERATING MANUAL). UNCLASSIFIED LIMITED DOCUMENTS, (E.G., CUI, DISTRIBUTION STATEMENT CONTROL) DESTROY BY ANY METHOD THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT

C-202-H001 ADDITIONAL DEFINITIONS--BASIC (NAVSEA) (OCT 2018)

- (a) Department means the Department of the Navy.
- (b) Commander, Naval Sea Systems Command means the Commander of the Naval Sea Systems Command of the Department of the Navy or his duly appointed successor.
- (c) References to The Federal Acquisition Regulation (FAR) All references to the FAR in this contract shall be deemed to also reference the appropriate sections of the Defense FAR Supplement (DFARS), unless clearly indicated otherwise.
- (d) National Stock Numbers Whenever the term Federal Item Identification Number and its acronym FIIN or the term Federal Stock Number and its acronym FSN appear in the contract, order or their cited specifications and standards, the terms and acronyms shall be interpreted as National Item Identification Number (NIIN) and National Stock Number (NSN) respectively which shall be defined as follows:
- (1) National Item Identification Number (NIIN). The number assigned to each approved Item Identification under the Federal Cataloging Program. It consists of nine numeric characters, the first two of which are the National Codification Bureau (NCB) Code. The remaining positions consist of a seven digit non-significant number.

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(2) National Stock Number (NSN). The National Stock Number (NSN) for an item of supply consists of the applicable four-position Federal Supply Class (FSC) plus the applicable nine-position NIIN assigned to the item of supply.

(End of Text)

C-211-H016 SPECIFICATIONS AND STANDARDS (NAVSEA) (OCT 2018)

- (a) Definitions.
- (1) A "zero-tier reference" is a specification, standard, or drawing that is cited in the contract (including its attachments).
- (2) A "first-tier reference" is either: (i) a specification, standard, or drawing cited in a zero-tier reference, or (ii) a specification cited in a first-tier drawing.
- (b) Requirements. All zero-tier and first-tier references, as defined above, are mandatory for use. All lower tier references shall be used for guidance only unless specifically identified below.

NONE

(End of Text)

C-211-H017 UPDATING SPECIFICATIONS AND STANDARDS (NAVSEA) (DEC 2018)

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

(End of Text)

C-211-H018 APPROVAL BY THE GOVERNMENT (NAVSEA) (JAN 2019)

Approval by the Government as required under this contract and applicable specifications shall not relieve the Contractor of its obligation to comply with the specifications and with all other requirements of the contract, nor shall it impose upon the Government any liability it would not have had in the absence of such approval.

(End of Text)

C-215-H002 CONTRACTOR PROPOSAL (NAVSEA) (OCT 2018)

- (a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in Proposal TBD dated TBD in response to NAVSEA Solicitation No. N6133122R3003.
- (b) The technical volume(s) of the Contractor's proposal is(are) hereby incorporated by reference and made subject to the "Order of Precedence" (FAR 52.215-8) clause of this contract. Under the "Order of Precedence" clause, the technical volume(s) of the Contractor's proposal referenced herein is (are) hereby designated as item (f) of the clause, following "the specifications" in the order of precedence.

(End of Text)

C-223-W001 ACCIDENT REPORTING (NAVSEA) (OCT 2018)

- (a) In accordance with DFARS 252.223-7002 (d), the Contractor shall immediately notify the Administrative Contracting Officer (ACO) and Procuring Contracting Officer (PCO) following an accident or incident. Also, the Contractor shall provide a written report within (insert number of days) days of the accident or incident containing, at a minimum, the following:
 - (1) Location, date and local time of the occurrence;

- (2) Category of accident (fire, explosion, natural disaster, etc.);
- (3) Identification of equipment, material and type of activity involved;
- (4) Contract number;
- (5) Procuring activity (name of PCO and ACO);
- (6) Narrative of occurrence, including cause(s), if known;
- (7) Personnel involved and degree of injury, if any. Specify whether Contractor and/or Government personnel;
- (8) Assessment of damage. Estimate in dollars for Contractor and/or Government owned material, property, equipment;
- (9) Was a news release made? If so, by whom? If not, will a news release be made?
- (10) Was a request made for any assistance?
- (11) Will there be any effect on production? If so, explain in detail.
- (12) Corrective action taken, if any.
- (13) Name and title of person submitting this report.
- (b) The Contractor shall forward weekly written reports to the ACO and PCO until the accident or incident no longer affects production or when contract deliveries are on schedule.

(End of Text)

C-223-W002 ON-SITE SAFETY REQUIREMENTS (NAVSEA) (OCT 2018)

- (a) The Contractor shall ensure that each Contractor employee reads any necessary safety documents within 30 days of commencing performance at any Government facility. Required safety documents can be obtained from the respective safety office. Contractors shall notify the Safety office points of contact below to report completion of the required training via email. The email shall include the Contractor employee's name, work site, and contract number.
- (b) It is expected that Contractor employees will have received training from their employer on hazards associated with the areas in which they will be working and know what to do in order to protect themselves. Contractors are required to adhere to the requirements of 29 CFR 1910, 29 CFR 1926 and applicable state and local requirements while in Government spaces. The Contractor shall ensure that all on-site Contractor work at the Government facility is in accordance with any local safety instructions as provided via the COR. The Contractor shall report all work-related injuries/illnesses that occurred while working at the Government site to the COR.
- (c) Contractors whose employees perform work within Government spaces in excess of 1000 hours per calendar quarter during a calendar year shall submit the data elements on OSHA Form 300A, Summary of Work Related Injuries and Illnesses, for those employees to the safety office, via the COR by 15 January for the previous calendar year, even if no work related injuries or illnesses occurred. If a Contractor's injury/illness rates are above the Bureau of Labor Statistics industry standards, a safety assessment may be performed by the Safety Office to determine if any administrative or engineering controls can be utilized to prevent further injuries/illnesses, or if any additional Personal Protective Equipment or training will be required.
- (d) Any Contractor employee exhibiting unsafe behavior may be removed from the Government site. Such removal shall not relieve the Contractor from meeting its contractual obligations and shall not be considered an excusable delay as defined in FAR 52.249-14.
- (e) The Safety Office points of contacts are as follows:
- Mr. Stephen B Locke, Code 1024, stephen.locke@navy.mil
- Mr. Pat Beacom, Code 1024, patrick.beacom@navy.mil
- Mr. Jim Scroggs, Code 1024, james.scroggs@navy.mil

C-227-H006 DATA REQUIREMENTS (NAVSEA) (OCT 2018)

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

(End of Text)

C-237-H001 SERVICE CONTRACT REPORTING (NAVSEA) (JAN 2021)

- (a) Services Contract Reporting (SCR) requirements apply to this contract. The contractor shall report required SCR data fields using the SCR section of the System for Award Management (SAM) at following web address: https://sam.gov/SAM/.
- (b) Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at https://sam.gov/SAM/.

(End of Text)

C-237-H002 SUBSTITUTION OF KEY PERSONNEL (NAVSEA) (OCT 2018)

- (a) The Contractor agrees that a partial basis for award of this contract is the list of key personnel proposed. Accordingly, the Contractor agrees to assign to this contract those key persons whose resumes were submitted with the proposal necessary to fulfill the requirements of the contract. No substitution shall be made without prior notification to and concurrence of the Contracting Officer in accordance with this requirement. Substitution shall include, but not be limited to, subdividing hours of any key personnel and assigning or allocating those hours to another individual not approved as key personnel.
- (b) All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. The Contracting Officer shall be notified in writing of any proposed substitution at least forty-five (45) days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include: (1) an explanation of the circumstances necessitating the substitution; (2) a complete resume of the proposed substitute; (3) an explanation as to why the proposed substitute is considered to have equal or better qualifications than the person being replaced; (4) payroll record of the proposed replacement; and (5) any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.
- (c) Key personnel are identified in an attachment in Section J.

(End of Text)

C-237-W001 ELECTRONIC COST REPORTING AND FINANCIAL TRACKING (eCRAFT) SYSTEM REPORTING (NAVSEA) (MAY 2019)

- (a) The Contractor agrees to upload the Contractor's Funds and Man-hour Expenditure Reports in the Electronic Cost Reporting and Financial Tracking (eCRAFT) System and submit the Contractor's Performance Report on the day and for the same timeframe the contractor submits an invoice into the Wide Area Workflow (WAWF) module on the Procurement Integrated Enterprise Environment (PIEE) system. Compliance with this requirement is a material requirement of this contract. Failure to comply with this requirement may result in contract termination.
- (b) The Contract Status Report indicates the progress of work and the status of the program and of all assigned tasks. It informs the Government of existing or potential problem areas.
- (c) The Contractor's Fund and Man-hour Expenditure Report reports contractor expenditures for labor, materials, travel, subcontractor usage, and other contract charges.
- (1) Access: eCRAFT: Reports are uploaded through the eCRAFT System Periodic Report Utility (EPRU). The EPRU spreadsheet and user manual can be obtained at: http://www.navsea.navy.mil/Home/Warfare-Centers/NUWC-Newport/Partnerships/Commercial-Contracts /Information-eCraft-/ under eCRAFT information. The link for eCRAFT report submission is: https://www.pdrep.csd.disa.mil/pdrep_files /other/ecraft.htm. If you have problems uploading reports, please see the Frequently Asked Questions at the site address above.

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(2) Submission and Acceptance/Rejection: Submission and Acceptance/Rejection: The contractor shall submit their reports on the same day and for the same timeframe the contractor submits an invoice in WAWF. The amounts shall be the same. eCRAFT acceptance/rejection will be indicated by e-mail notification from eCRAFT.

(End of Text)

C-242-H001 EXPEDITING CONTRACT CLOSEOUT (NAVSEA) (OCT 2018)

- (a) As part of the negotiated fixed price or total estimated amount of this contract, both the Government and the Contractor have agreed to waive any entitlement that otherwise might accrue to either party in any residual dollar amount of \$1,000 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would otherwise be owed to either party at the end of the contract, except that, amounts connected in any way with taxation, allegations of fraud and/or antitrust violations shall be excluded. For purposes of determining residual dollar amounts, offsets of money owed by one party against money that would otherwise be paid by that party may be considered to the extent permitted by law.
- (b) This agreement to waive entitlement to residual dollar amounts has been considered by both parties. It is agreed that the administrative costs for either party associated with collecting such small dollar amounts could exceed the amount to be recovered.

(End of Text)

C-242-H002 POST AWARD MEETNG (NAVSEA) (OCT 2018)

(a) A post-award meeting with the successful offeror will be conducted within 10 business days after task order award. The meeting will be held at the address below:

Location/Address: Virtually via Microsoft Teams/ teleconference

- (b) The contractor will be given 5 business days notice prior to the date of the meeting by the Contracting Officer.
- (c) The requirement for a post-award meeting shall in no event constitute grounds for excusable delay by the contractor in performance of any provisions in the task order.
- (d) The post-award meeting will include, but is not limited to, the establishment of work level points of contact, determining the administration strategy, roles and responsibilities, and ensure prompt payment and close out. Specific topics shall be mutually agreed to prior to the meeting.

(End of Text)

C-242-H003 TECHNICAL INSTRUCTIONS (NAVSEA) (OCT 2018)

- (a) Performance of the work hereunder may be subject to written technical instructions signed by the Contracting Officer and the Contracting Officer's Representative specified in Section G of this contract. As used herein, technical instructions are defined to include the following:
- (1) Directions to the Contractor which suggest pursuit of certain lines of inquiry, shift work emphasis, fill in details or otherwise serve to accomplish the contractual statement of work.
 - (2) Guidelines to the Contractor which assist in the interpretation of drawings, specifications or technical portions of work description.
- (b) Technical instructions must be within the general scope of work stated in the contract. Technical instructions may not be used to: (1) assign additional work under the contract; (2) direct a change as defined in the "CHANGES" clause of this contract; (3) increase or decrease the contract price or estimated contract amount (including fee), as applicable, the level of effort, or the time required for contract performance; or (4) change any of the terms, conditions or specifications of the contract.
- (c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the contract or is inconsistent with this requirement, the Contractor shall notify the Contracting Officer in writing within ten (10) working days after the receipt of any such instruction. The Contractor shall not proceed with the work affected by the technical instruction unless and until the Contractor is notified by the Contracting Officer that the technical instruction is within the scope of this contract.

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

(End of Text)

C-244-H002 SUBCONTRACTORS/CONSULTANTS (NAVSEA) (OCT 2018)

Notwithstanding FAR 52.244-2(d) and in addition to the information required by FAR 52.244-2(e) of the contract, the contractor shall include the following information in requests to add subcontractors or consultants during performance, regardless of subcontract type or pricing arrangement:

- (1) Impact on subcontracting goals,
- (2) Impact on providing support at the contracted value,
- (3) IF SEAPORT TASK ORDER The results of negotiations to incorporate fee rate caps no higher than the lower of (i) Seaport NxG fee rate caps for the prime contractor, or in the case where the proposed subcontractor is also a Seaport NxG prime, (ii) fee rate caps that are no higher than the subcontractor's prime Seaport NxG contract.

(End of Text)

C-245-H005 INFORMATION AND DATA FURNISHED BY THE GOVERNMENT--ALTERNATE I (NAVSEA) (MAY 2019)

- (a) Contract Specifications, Drawings and Data. The Government will furnish, if not included as an attachment to the contract, any unique contract specifications or other design or alteration data cited or referenced in Section C.
- (b) Government Furnished Information (GFI). GFI is defined as that information essential for the installation, test, operation, and interface support of all Government Furnished Material identified in an attachment in Section J. The Government shall furnish only the GFI identified in an attachment in Section J. The GFI furnished to the contractor need not be in any particular format. Further, the Government reserves the right to revise the listing of GFI as follows:
 - (1) The Contracting Officer may at any time by written order:
 - (i) delete, supersede, or revise, in whole or in part, data identified in an attachment in Section J; or
 - (ii) add items of data or information to the attachment identified in Section J; or
 - (iii) establish or revise due dates for items of data or information in the attachment identified in Section J.
- (2) If any action taken by the Contracting Officer pursuant to subparagraph (1) immediately above causes an increase or decrease in the costs of, or the time required for, performance of any part of the work under this contract, the contractor may be entitled to an equitable adjustment in the contract amount and delivery schedule in accordance with the procedures provided for in the "CHANGES" clause of this contract.
- (c) Except for the Government information and data specified by paragraphs (a) and (b) above, the Government will not be obligated to furnish the Contractor any specification, standard, drawing, technical documentation, or other publication, notwithstanding anything to the contrary in the contract specifications, the GFI identified in an attachment in Section J, the clause of this contract entitled "Government Property" (FAR 52.245-1) or "Government Property Installation Operation Services" (FAR 52.245-2), as applicable, or any other term or condition of this contract. Such referenced documentation may be obtained:
 - (1) From the ASSIST database via the internet at https://assist.dla.mil/online/start/; or
 - (2) By submitting a request to the

Department of Defense Single Stock Point (DoDSSP)

Building 4, Section D

700 Robbins Avenue

Philadelphia, Pennsylvania 19111-5094

Telephone (215) 697-6396

Facsimile (215) 697-9398

Commercial specifications and standards, which may be referenced in the contract specification or any sub-tier specification or standard, are not available from Government sources and should be obtained from the publishers.

(End of Text)

C-245-H011 RENT-FREE USE OF GOVERNMENT PROPERTY (AS IS) (NAVSEA) (JAN 2019)

(a) The Contractor may use on a rent-free basis, as necessary for the performance of this contract, Government property (as defined in FAR 45.101) accountable under Contract TBD. The said property shall be governed by the terms and conditions of the contract(s) under which it is accountable. No representation or warranty is made by the Government as to the fitness or suitability of said property for its intended use under this contract; it being understood and agreed that the said property is being made available for use under this contract on an "as is" basis in accordance with paragraph (d)(2)(iii) of the clause entitled "Government Property" (FAR 52.245-1).

See Performance Work Statement 4.0. GFP (if any) will be made available during the 45 day transition period.

(b) If the Government limits or terminates the Contractor's authority to use the above referenced property and the Government's action affects the Contractor's ability to perform this contract, then an equitable adjustment shall be made in accordance with the terms and conditions of the "Changes" clause of this contract; provided, however, that if the limitation or termination is due to failure by the Contractor to perform its obligations under the above referenced contract(s), the Contractor shall be entitled only to such adjustment as the Contracting Officer determines to be appropriate under the circumstances.

(End of text)

C-246-H002 GOVERNMENT USE OF CONTRACTOR'S INSPECTION EQUIPMENT (NAVSEA) (OCT 2018)

The contractor's gages, measuring, and testing devices shall be made available to the Government when required to determine contractor conformance with contract requirements. If conditions warrant, the contractor's personnel shall be made available for operation of such devices and for verification of their accuracy and condition.

(End of Text)

C-246-H003, LIMITATION OF LIABILITY--HIGH VALUE ITEMS (NAVSEA) (OCT 2018)

The following items are subject to the clause of this contract entitled "Limitation of Liability--High Value Items" (FAR 52.246-24 Alternate I):

<u>CLIN</u>		
3001		
3003		
3101		
3103		
3201		
3203		
7301		
7303		
7401		
7403		

(End of Text)

C-247-H001, PERMITS AND RESPONSIBILITIES (NAVSEA) (DEC 2018)

The Contractor shall, without additional expense to the Government, be responsible for obtaining any necessary licenses and permits for complying with any applicable Federal, State, and Municipal laws, codes, and regulations for shipping and transportation including, but not limited to, any movement over public highways of overweight/over dimensional materials.

Section D - Packaging and Marking

D-211-H001 PACKAGING OI	F DATA (NAVSEA) (OCT 2018)
Data to be delivered by Integral	ted Digital Environment (IDE) or other electronic media shall be as specified in the contract.
All unclassified data to be shipp	bed shall be prepared for shipment in accordance with best commercial practice.
_	cumentation shall be prepared for shipment in accordance with National Industrial Security Program DOD 5220.22-M dated 28 February 2006 with Change 2 dated 18 May 2016.
(End of Text)	
D-211-H002 MARKING OF F	REPORTS (NAVSEA) (OCT 2018)
All reports delivered by the Con	atractor to the Government under this contract shall prominently show on the cover of the report:
(1) name and business address of(2) contract number(3) sponsor:	of the Contractor
(Name of Individual Sponsor)	
(Name of Requiring Activity)	
(City and State)	
(End of Text)	
D-211-H005 IDENTIFICATIO	ON MARKING OF PARTS ALTERNATE I (NAVSEA) (OCT 2018)
(a) For all parts not subject to th	ne marking requirements in DFARS 252.211-7003 – Item Unique Identification and Valuation, marking shall

- (1) Parts not manufactured to Government specifications shall be marked in accordance with generally accepted commercial practice.
- (2) Parts manufactured to Government specifications shall be marked as follows:

be accomplished in accordance with the following:

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- (i) Electrical Parts that is, all parts in electrical equipment and electrical parts when used in equipment which are not electrical in nature (e.g., electric controls and motors in a hydraulic system) shall be identified and marked in accordance with MIL-STD-1285D(2) dated 22 June 2018, or, where MIL-STD-1285D(2) does not cover such a part, in accordance with MIL-STD-130N(1) dated 16 November 2012. Requirements of MIL-STD-1686C dated 25 October 1995 for Electrostatic Discharge Control shall be addressed.
- (ii) Electronic Parts that is, all parts in electronic equipment and electronic parts when used in equipment which are not electronic in nature (e.g., electronic fuel controls in some engines) shall be identified and marked in accordance with Requirement 67 of MIL-HDBK-454B dated 15 April 2007 with Notice 1 dated 12 December 2012. Requirements of MIL-STD-1686C for Electrostatic Discharge Control shall be addressed.
- (iii) Parts other than electrical or electronic parts (as described above) shall be identified and marked in accordance with MIL-STD-130N(1).
- (b) In cases where parts are so small as not to permit identification marking as provided above, such parts shall be appropriately coded so as to permit ready identification.

(End of Text)

D-247-W001 PROHIBITED PACKING MATERIALS (NAVSEA) (OCT 2018)

The use of asbestos, excelsior, newspaper or shredded paper (all types including waxed paper, computer paper and similar hygroscopic or non-neutral material) is prohibited. In addition, the use of yellow wrapping or packaging material is prohibited except where used for the containment of radioactive material. Loose fill polystyrene is prohibited for shipboard use.

(End of Text)

Section E - Inspection and Acceptance

52.246-11 Higher-Level Contract Quality Requirement (Dec 2014)

(a) The Contractor shall comply with the higher-level quality standard(s) listed below.

Title	Number	Date	Tailoring
ISO	9001:2015	SEP 2015	None

- (b) The Contractor shall include applicable requirements of the higher-level quality standard (s) listed in paragraph (a) of this clause and the requirement to flow down such standards, as applicable, to lower-tier subcontracts, in—
-) Any subcontract for critical and complex items (see 46.203(b) and (c)); or
-) When the technical requirements of a subcontract require—
- (i) Control of such things as design, work operations, in-process control, testing, and inspection; or
- (ii) Attention to such factors as organization, planning, work instruction, documentation control, and advanced metrology.

(EndofClause)

E-246-H013 INSPECTION AND ACCEPTANCE OF DATA (NAVSEA) (OCT 2018)

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

(End of Text)

E-246-H014 INSPECTION AND ACCEPTANCE OF ENGINEERING SERVICES (NAVSEA) (OCT 2018)

Item(s) 2000, 2100, 2200, 6300, and 6400 Inspection and acceptance shall be made by the Contracting Officer's Representative (COR) or a designated representative of the Government.

(End of Text)

E-246-H015 INSPECTION AND ACCEPTANCE OF ENGINEERING SERVICES IN SUPPORT OF SUPPLIES (NAVSEA) (FEB 2019)

Item(s) 2000, 2100, 2200, 6300, and 6400 For engineering services in support of delivered supplies, authorization for services shall be made by the PCO or Contracting Officer's Representative (COR). Inspection and acceptance shall be made by the COR or a designated representative of the Government following the receipt of the certification of performance on the delivered supplies.

(End of Text)

E-246-H020 QUALITY MANAGEMENT SYSTEM REQUIREMENTS (NAVSEA) (OCT 2018)

The Contractor shall provide and maintain a quality management system that, as a minimum, adheres to the requirements of ASQ/ANSI/ISO 9001:2015 "Quality Management Systems – Requirements" and supplemental requirements imposed by this contract. The quality management system procedures, planning, and all other documentation and data that comprise the quality management system shall be made available to the Government for review. Existing quality documents that meet the requirements of this contract may continue to be used. The Government may perform any necessary inspections, verifications, and evaluations to ascertain conformance to requirements and the adequacy of the

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implementing procedures. The Contractor shall flow down such standards, as applicable, to lower-tier subcontractors under instances covered in FAR 52.246-11(b) or at the direction of the Contracting Officer. The Government reserves the right to disapprove the quality management system or portions thereof when it fails to meet the contractual requirements.

E-246-H021 COST DATA FOR QUALITY MANAGEMENT SYSTEM (NAVSEA) (JAN 2019)

The contractor shall maintain and use cost data as a management element of the Quality Management System. The specific cost data to be maintained and used will be determined by the contractor. The data shall, on request, be identified and made available for on-site review by the Contracting Officer or designated Government representative.

(End of Text)

E-246-H022 INSPECTION AND TEST RECORDS (NAVSEA) (JAN 2019)

Inspection and test records shall, as a minimum, indicate the nature of the observations, number of observations made, and the number and type of deficiencies found. Data included in inspection and test records shall be complete and accurate, and shall be used for trend analysis and to assess corrective action and effectiveness. The data shall, on request, be identified and made available for on-site review by the Contracting Officer or designated Government representative.

(End of Text)

E-246-W007 NOTIFICATION OF INSPECTION OR TEST (NAVSEA) (OCT 2018)

The Contractor agrees to notify __The Contracting Officer Representative (COR), in writing, when the material will be inspected and/or tested. A minimum of 10working days is required to arrange such a visit.

(End of Text)

Section F - Deliveries or Performance

F-211-H021 DELIVERY OR PERFORMANCE (NAVSEA) (MAR 2019)

For proposal purposes the estimated date of task order award is 15 April 2022. The government reserves the right to award sooner or later if necessary. The start and end dates below will be updated accordingly upon task order award.

(End of Text)

F-247-H001 DELIVERY OF DATA (NAVSEA) (OCT 2018)

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

(End of Text)

The Period of Performance of the following Firm items are as follows:

2000	09/08/2022 - 09/07/2023
2001 AA	09/08/2022 - 09/07/2023
2001 AB	09/08/2022 - 09/07/2023
2001 AC	09/08/2022 - 09/07/2023
2001 AD	09/08/2022 - 09/07/2023
2001 AE	09/08/2022 - 09/07/2023
2001 AF	09/08/2022 - 09/07/2023
2001 AG	09/08/2022 - 09/07/2023
2001 AH	09/08/2022 - 09/07/2023
2001 AJ	09/08/2022 - 09/07/2023
2001 AK	09/08/2022 - 09/07/2023
2001 AL	09/08/2022 - 09/07/2023
2001 AM	09/08/2022 - 09/07/2023
2001 AN	09/08/2022 - 09/07/2023
2001 AP	11/18/2022 - 09/07/2023
2001 AQ	12/14/2022 - 09/07/2023
2001 AR	12/14/2022 - 09/07/2023

2001 AS	02/21/2023 - 09/07/2023
2001 AT	03/14/2023 - 09/07/2023
2001 AU	03/14/2023 - 09/07/2023
2001 AV	03/27/2023 - 09/07/2023
2001 AW	03/27/2023 - 09/07/2023
2001 AX	03/30/2023 - 09/07/2023
2001 AY	04/12/2023 - 09/07/2023
2001 AZ	04/12/2023 - 09/07/2023
2001 BA	05/05/2023 - 09/07/2023
2001 BB	05/24/2023 - 09/07/2023
2001 BC	05/24/2023 - 09/07/2023
2001 BD	05/26/2023 - 09/07/2023
2101 AA	09/08/2023 - 09/07/2024
2101 AB	09/08/2023 - 09/07/2024
2101 AC	09/08/2023 - 09/07/2024
2101 AD	09/08/2023 - 09/07/2024
2101 AE	09/08/2023 - 09/07/2024
2101 AF	08/09/2023 - 09/07/2024
2101 AG	08/09/2023 - 09/07/2024
2101 AH	09/08/2023 - 09/07/2024
2101 AJ	09/08/2023 - 09/07/2024
2101 AK	09/08/2023 - 09/07/2024
2101 AL	09/08/2023 - 09/07/2024
2101 AM	09/08/2023 - 09/07/2024
3000	09/08/2022 - 09/07/2023
3001	09/08/2022 - 09/07/2023
3002	09/08/2022 - 09/07/2023
3003	09/08/2022 - 09/07/2023
3004 AA	09/08/2022 - 09/07/2023
3004 AB	09/08/2022 - 09/07/2023
3004 AC	03/27/2023 - 09/07/2023
3004 AD	03/27/2023 - 09/07/2023
3005 AA	09/08/2022 - 09/07/2023
3005 AB	09/08/2022 - 09/07/2023
3005 AC	09/08/2022 - 09/07/2023
3005 AD	09/08/2022 - 09/07/2023
3005 AE	12/14/2022 - 09/07/2023
3005 AF	03/27/2023 - 09/07/2023
3005 AG	03/27/2023 - 09/07/2023
3006 AA	09/08/2022 - 09/07/2023
3006 AB	09/08/2022 - 09/07/2023

3006 AC	09/08/2022 - 09/07/2023
3006 AD	09/08/2022 - 09/07/2023
3006 AE	09/08/2022 - 09/07/2023
3006 AF	09/08/2022 - 09/07/2023
3006 AG	09/08/2022 - 09/07/2023
3006 AH	09/08/2022 - 09/07/2023
3006 AJ	09/08/2022 - 09/07/2023
3006 AK	09/08/2022 - 09/07/2023
3006 AL	11/18/2022 - 09/07/2023
3006 AM	12/14/2022 - 09/07/2023
3006 AN	02/21/2023 - 09/07/2023
3006 AP	03/14/2023 - 09/07/2023
3006 AQ	03/14/2023 - 09/07/2023
3006 AR	04/12/2023 - 09/07/2023
3006 AS	04/19/2023 - 09/07/2023
3006 AT	05/05/2023 - 09/07/2023
3006 AU	05/24/2023 - 09/07/2023
3006 AV	05/24/2023 - 09/07/2023
3006 AW	05/26/2023 - 09/07/2023
3007 AA	09/08/2022 - 09/07/2023
3007 AB	09/08/2022 - 09/07/2023
3007 AC	09/08/2022 - 09/07/2023
3104 AA	09/08/2023 - 09/07/2024
3104 AB	09/08/2023 - 09/07/2024
3104 AC	09/08/2023 - 09/07/2024
3104 AD	08/09/2023 - 09/07/2024
3105 AA	09/08/2023 - 09/07/2024
3105 AB	09/08/2023 - 09/07/2024
3105 AC	09/08/2023 - 09/07/2024
3105 AD	09/08/2023 - 09/07/2024
3105 AE	09/08/2023 - 09/07/2024
3105 AF	09/08/2023 - 09/07/2024
3105 AG	08/09/2023 - 09/07/2024
3106 AA	09/08/2023 - 09/07/2024
3106 AB	09/08/2023 - 09/07/2024
3106 AC	08/09/2023 - 09/07/2024
3106 AD	09/08/2023 - 09/07/2024
3106 AE	09/08/2023 - 09/07/2024
3106 AF	09/08/2023 - 09/07/2024
3106 AG	09/08/2023 - 09/07/2024
3106 AH	09/08/2023 - 09/07/2024

3106 AJ	09/08/2023 - 09/07/2024
3107 AA	09/08/2023 - 09/07/2024
3107 AB	09/08/2023 - 09/07/2024
3107 AC	09/08/2023 - 09/07/2024
3107 AD	09/08/2023 - 09/07/2024
3107 AE	09/08/2023 - 09/07/2024

The Period of Performance of the following Option items are as follows:

2100	09/08/2023 - 09/07/2024
2200	09/08/2024 - 09/07/2025
2201 AA	09/08/2024 - 09/07/2025
3100	09/08/2023 - 09/07/2024
3101	09/08/2023 - 09/07/2024
3102	09/08/2023 - 09/07/2024
3103	09/08/2023 - 09/07/2024
3200	09/08/2024 - 09/07/2025
3201	09/08/2024 - 09/07/2025
3202	09/08/2024 - 09/07/2025
3203	09/08/2024 - 09/07/2025
3204 AA	09/08/2024 - 09/08/2025
3205 AA	09/08/2024 - 09/07/2025
3206 AA	09/08/2024 - 09/07/2025
3207 AA	09/08/2024 - 09/07/2025
6300	09/08/2025 - 09/07/2026
6301 AA	09/08/2025 - 09/07/2026
6400	09/08/2026 - 09/07/2027
6401 AA	09/08/2026 - 09/07/2027
7300	09/08/2025 - 09/07/2026
7301	09/08/2025 - 09/07/2026
7302	09/08/2025 - 09/07/2026
7303	09/08/2025 - 09/07/2026
7304 AA	09/08/2025 - 09/07/2026
7305 AA	09/08/2025 - 09/07/2026
7306 AA	09/08/2025 - 09/07/2026
7307 AA	09/08/2025 - 09/07/2026
7400	09/08/2026 - 09/07/2027
7401	09/08/2026 - 09/07/2027
7402	09/08/2026 - 09/07/2027
7403	09/08/2026 - 09/07/2027
7404 AA	09/08/2026 - 09/07/2027
7405 AA	09/08/2026 - 09/07/2027

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7406 AA 7407 AA 09/08/2026 - 09/07/2027 09/08/2026 - 09/07/2027

Section G - Contract Administration Data

G-216-H001 FIXED FEE WITHHOLD--FAR 52.216-8 CLARIFICATION (NAVSEA) (OCT 2018)

The Government will withhold 15% of each fixed fee payment starting with the first invoice submitted until a total of \$100,000 of fixed fee has been withheld. Withheld amounts will be released in accordance with FAR 52.216-8, Fixed Fee.
(End of Text)
252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (DEC 2018)
(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.
"Payment request" and "receiving report" are defined in the clause at <u>252.232-7003</u> , Electronic Submission of Payment Requests and Receiving Reports.
(b) <i>Electronic invoicing</i> . The WAWF system provides the method to electronically process vendor payment requests and receiving reports, as authorized by Defense
Federal Acquisition Regulation Supplement (DFARS) <u>252.232-7003</u> , 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.sam.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 shall use the following information when submitting payment requests and receiving reports in WAWF for this contract or task

(1) Document type. The Contractor shall submit payment requests using the following document type(s):

or delivery order:

- (i) For cost-type line items, including labor-hour or time-and-materials, submit a cost voucher.
- (ii) For fixed price line items—
 - (A) That require shipment of a deliverable, submit the invoice and receiving report specified by the Contracting Officer.
- (B) For services that do not require shipment of a deliverable, submit either the Invoice 2in1, which meets the requirements for the invoice and receiving report, or the applicable invoice and receiving report, as specified by the Contracting Officer.
 - (iii) For customary progress payments based on costs incurred, submit a progress payment request.
 - (iv) For performance based payments, submit a performance based payment request.
 - (v) For commercial item financing, submit a commercial item financing request.
 - (2) Fast Pay requests are only permitted when Federal Acquisition Regulation (FAR) 52.213-1 is included in the contract.

[Note: The Contractor may use a WAWF "combo" document type to create some combinations of invoice and receiving report in one step.]

(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	HQ0338	
Issue By DoDAAC	N61331	
Admin DoDAAC**	S0107A	
Inspect By DoDAAC	N61331	
Ship To Code	N61331 (for invoicing purposes only)	
Ship From Code	N/A	
Mark For Code	N/A	
Service Approver (DoDAAC)	N61331	
Service Acceptor (DoDAAC)	N61331	
Accept at Other DoDAAC	N/A	
LPO DoDAAC	N/A	
DCAA Auditor DoDAAC	HAA010	
Other DoDAAC(s)	N/A	

- (4) Payment request. The Contractor shall ensure a payment request includes documentation appropriate to the type of payment request in accordance with the payment clause, contract financing clause, or Federal Acquisition Regulation 52.216-7, Allowable Cost and Payment, as applicable.
 - (5) Receiving report. The Contractor shall ensure a receiving report meets the requirements of DFARS Appendix F.
- (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.

Send additional notifications to:

Courtney.I.Henslee.civ@us.navy.mil

johnnie.messer@navy.mil

For invoicing questions:

Jessica Johnson (jessica.m.johnson1.civ@us.navy.mil) or Janet Stone (janet.l.stone14.civ@us.navy.mil)

(2) Contact the WAWF helpdesk at 866-618-5988, if assistance is needed.

G-232-H001 ALLOTMENT OF FUNDS--BASIC (NAVSEA) (OCT 2018)

- (a) This contract is incrementally funded with respect to both cost and fee. The table below sets out:
- (1) The CLINs/SLINs covered by the clause of this contract entitled "Limitation of Funds" (FAR 52.232-22);
- (2) The amount(s) presently available and allotted to this contract for payment of cost for incrementally funded CLINs/SLINs;
- (3) The amount(s) presently available and allotted to this contract for payment of fee for incrementally funded contract line item number/contract subline item number (CLIN/SLIN), subject to the clause entitled "Fixed Fee" (FAR 52.216-8) or "Incentive Fee" (FAR 52.216-10); and;
- (4) The period of performance for which it is estimated the allotted amount(s) will cover:

CPFF/CPIF/Cost Only

ITEM	ALLOTTED TO COST	ALLOTTED TO FEE	EST. POP THROUGH
2001			09/07/2023
2101			
3001			09/07/2023
3004			09/07/2023
3005			09/07/2023
3006			09/07/2023
3007			
3104			
3105			
3106			
3107			

(b) The parties contemplate that the Government will allot additional amounts to this contract from time to time for the incrementally funded CLINs/SLINs by unilateral
contract modification, and any such modification shall state separately the amount(s) allotted for cost, the amount(s) allotted for fee, the CLINs/SLINs covered thereby, and the
period of performance which the amount(s) are expected to cover.

- (c) Performance under CLINs/SLINs which are fully funded is subject to the clause of this contract entitled "Limitation of Cost" (FAR 52.232-20).
- (d) The Contractor shall segregate costs for the performance of incrementally funded CLINs/SLINs from the costs of performance of fully funded CLINs/SLINs.

(End of Text)

G-232-H002 PAYMENT INSTRUCTIONS AND CONTRACT TYPE SUMMARY FOR PAYMENT OFFICE (NAVSEA) (JUN 2018)

(a) The following table of payment office allocation methods applies to the extent indicated.

For Government Use Only

Contract/Order Payment Clause	Type of Payment	Sunnly	Service	Construction	Payment Office
contract/order 1 ayment clause	Request	Supply	Service	Constituction	Allocation Method
52.212-4 (Alt I), Contract Terms and Conditions—Commercial Items 52.216-7, Allowable Cost and Payment 52.232-7, Payments under Time-and-Materials and Labor-Hour Contracts	Cost Voucher	X	X	N/A	Line item specific proration. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated in the same proportion as the amount of funding currently unliquidated for each ACRN on the deliverable line or deliverable subline item for which payment is requested.
52.232-1, Payments	Navy Shipbuilding Invoice (Fixed Price)	Х	N/A	N/A	Line Item specific by fiscal year. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated using the oldest funds. In the event of a deliverable line or deliverable subline item with two ACRNs with the same fiscal year, those amounts will be prorated to the available unliquidated funds for that year.
52.232-1, Payments; 52.232-2, Payments under Fixed-Price Research and Development Contracts; 52.232-3, Payments under Personal Services Contracts; 52.232-4, Payments under Transportation Contracts and Transportation-Related Services Contracts; and 52.232-6, Payments under Communication Service Contracts with Common Carriers	Invoice	X	X	N/A	Line Item Specific proration. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated in the same proportion as the amount of funding currently unliquidated for each ACRN on the deliverable line or deliverable subline item for which payment is requested.
52.232-5, Payments Under Fixed-Price Construction Contracts	Construction Payment Invoice	N/A	N/A	X	Line Item specific by fiscal year. If there is more than one ACRN within a deliverable line or deliverable subline item, the funds will be allocated using the oldest funds. In the event of a deliverable line or deliverable subline item with two ACRNs with the same fiscal year, those amounts will be prorated to the available unliquidated funds for that year.
52.232-16, Progress Payments	Progress Payment*	X	Х	N/A	Contract-wide proration. Funds shall be allocated in the same proportion as the amount of funding currently unliquidated for each ACRN. Progress Payments are considered contract level financing, and the "contract price" shall reflect the fixed price portion of the contract per FAR 32.501-3.
52.232-29, Terms for Financing of Purchases of Commercial Items; 52.232-30, Installment Payments for Commercial Items	Commercial Item Financing*	X	X	N/A	Specified in approved payment. The contracting officer shall specify the amount to be paid and the account(s) to be charged for each payment approval in accordance with FAR 32.207(b)(2) and 32.1007(b)(2).
52.232-32, Performance-Based Payments	Performance-Based Payments*	X	X	N/A	Specified in approved payment. The contracting officer shall specify the amount to be paid and the account(s) to be charged for each payment approval in accordance with FAR 32.207(b)(2) and 32.1007(b)(2).
252.232-7002, Progress Payments for Foreign Military Sales Acquisitions	Progress Payment*	X	X	N/A	Allocate costs among line items and countries in a manner acceptable to the Administrative Contracting Officer.

^{*}Liquidation of Financing Payments. Liquidation will be applied by the payment office against those ACRNs which are identified by the payment instructions for the delivery payment and in keeping with the liquidation provision of the applicable contract financing clause (i.e., progress payment, performance-based payment, or

(b) This procurement contains the following contract type(s):
This entire contract is cost type
*CR – Cost-Reimbursement
*FP – Fixed Price
(End of text)
G-232-H005 SUPPLEMENTAL INSTRUCTIONS REGARDING INVOICING (NAVSEA) (JAN 2019)
(a) For other than firm fixed priced contract line item numbers (CLINs), the Contractor agrees to segregate costs incurred under this contract/task order (TO), as applicable, at the lowest level of performance, either at the sub line item number (SLIN) or CLIN level, rather than at the total contract/TO level, and to submit invoices reflecting costs incurred at that level. Supporting documentation in Wide Area Workflow (WAWF) for invoices shall include summaries of work charged during the period covered as well as overall cumulative summaries by individual labor categories, rates, and hours (both straight time and overtime) invoiced; as well as, a cost breakdown of other direct costs (ODCs), materials, and travel, by technical instruction (TI), SLIN, or CLIN level. For other than firm fixed price subcontracts, subcontractors are also required to provide labor categories, rates, and hours (both straight time and overtime) invoiced; as well as, a cost breakdown of ODCs, materials, and travel invoiced. Supporting documentation may be encrypted before submission to the prime contractor for WAWF invoice submittal. Subcontractors may email encryption code information directly to the Contracting Officer and Contracting Officer Representative (COR). Should the subcontractor lack encryption capability, the subcontractor may also email detailed supporting cost information directly to the Contracting Officer.
(b) Contractors submitting payment requests and receiving reports to WAWF using either Electronic Data Interchange (EDI) or Secure File Transfer Protocol (SFTP) shall separately send an email notification to the COR and Contracting Officer on the same date they submit the invoice in WAWF. No payments shall be due if the contractor does not provide the COR and Contracting Officer email notification as required herein.
(End of Text)
G-242-H001 GOVERNMENT CONTRACT ADMINISTRATION POINTS-OF-CONTACT AND RESPONSIBILITIES (NAVSEA) (OCT 2018)
(a) The Government reserves the right to administratively substitute any of the points of contact listed below at any time.
(b) The contracting officer is the only person authorized to change this contract or orders issued thereunder. The Contractor shall not comply with any order, direction or reques of Government personnel - that would constitute a change - unless it is issued in writing and signed by the Contracting Officer or is pursuant to specific authority otherwise included as part of this contract. If, in the opinion of the contractor, an effort outside the existing scope of this contract is requested, the contractor shall promptly comply with the Notification of Changes clause of this contract.
(c) The points of contact are as follows:
(i) The Procuring Contracting Officer (PCO) is:

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Dr. Luis Gely
110 Vernon Ave Panama City, FL 32407-7001
(850)896-5466
luis.r.gely.civ@us.navy.mil
(ii) The Contract Specialist is:
Olivia Farr
110 Vernon Ave
Panama City, FL 32407-7001
(850) 890-3558
olivia.l.farr.civ@us.navy.mil
(iii) The Administrative Contracting Officer (ACO) is:
Name: DCMA HAMPTON
Address: 1040 RESEARCH BLVD, SUITE 100
MADISON, AL 35758-2040
Phone Number: 256-850-7404
Fax Number: 256-850-7416
E-Mail: DCMA.LEE.HQ.LIST.S0107A-CASD@MAIL.MIL
POC: TBD
(d) The Contracting Officer's Representative (COR) is the contracting officer's appointed representative for technical matters. The COR is not a contracting officer and does not have the authority to direct the accomplishment of effort which is beyond the scope of the contract or to otherwise change any contract requirements. An informational cop of the COR appointment letter, which provides a delineation of COR authority and responsibilities, will be provided upon award of this contract.
The Contracting Officer's Representative (COR) is:
Johnnie Messer
Govt cell 850-771-8125
johnnie.messer@navy.mil
(e) The Alternate Contracting Officer's Representative (ACOR) is responsible for COR responsibilities and functions in the event that the COR is unavailable due to leave, illness, or other official business. The ACOR is appointed by the contracting officer; a copy of the ACOR appointment will be provided upon award of this contract.
The Alternate Contracting Officer's Representative (ACOR) is:

(f) The Technical Point of Contact (TPOC) is the contracting officer's representative for technical matters when a COR is not appointed. The TPOC is responsible for technical issues of contract administration, such as providing all items of Government Furnished Information (GFI), Government Furnished Material (GFM) and Government Furnished Equipment (GFE) if specified in the contract as well as the inspection and acceptance of all contract deliverables.
The Technical Point of Contact (TPOC) is:
N/A
(g) The Alternate Technical Point of Contact (ATPOC) is responsible for TPOC responsibilities and functions in the event that the TPOC is unavailable due to leave, illness, or other official business.
The Alternate Technical Point of Contact (ATPOC) is:
N/A
(h) The Ombudsman will review complaints from the contractors and ensure that all contractors are afforded a fair opportunity to be considered, consistent with the procedures in the contract.
The Ombudsman is:
Gerald Sorrell
110 Vernon Ave
Panama City, FL 32407-7001
(850)235-5328
gerald.sorrell@navy.mil
(i) The Authorized Ordering Person(s) for Per-Call Maintenance is responsible for issuing and maintaining records for any per-call orders for remedial maintenance placed under this contract. No per-call order shall be placed outside the scope of this contract and the cumulative total of all orders shall not be in excess of any not-to-exceed amount specified in the contract. Per-call orders shall not, in any way, modify any terms and conditions of the contract.
(j) The Authorized Ordering Person(s) for Per-Call Maintenance is:
N/A
(k) The Contractor's point of contact for performance under this contract is:
TBD* [*] To be completed at contract award

(End of Text)

G-242-H002 HOURS OF OPERATION AND HOLIDAY SCHEDULE (NAVSEA) (JUL 2021)

(a) The policy of this activity is to schedule periods of reduced operations or shutdown during holiday periods. Deliveries will not be accepted on Saturdays, Sundays or Holidays except as specifically requested by the [insert activity name]. All goods or services attempted to be delivered on a Saturday, Sunday or Holiday without specific instructions from the Contracting Officer or his duly appointed representative will be returned to the contractor at the contractor's expense with no cost or liability to the U.S. Government.
(b) The federal Government observes public Holidays that have been established under 5 U.S.C. 6103. The actual date of observance for each of the holidays, for a specific calendar year, may be obtained from the OPM website at OPM.GOV or by using the following direct link: https://www.opm.gov/policy-data-oversight/pay-leave/federal-holidays/ .
(c) Delayed Opening, Early Dismissal and Closure of Government Facilities. When a Government facility has a delayed opening, is closed or Federal employees are dismissed early (due to severe weather, security threat, security exercise, or a facility related problem) that prevents personnel from working, onsite contractor personnel regularly assigned to work at that facility shall follow the same reporting and/or departure directions given to Government personnel. The contractor shall not direct charge to the contract for such time off, but shall follow parent company policies regarding taking leave (administrative or other). Non-essential contractor personnel, who are not required to remain at or report to the facility, shall follow their parent company policy regarding whether they should go/stay home or report to another company facility. Subsequent to an early dismissal, delayed opening, or during periods of inclement weather, onsite contractors should monitor the OPM website as well as radio and television announcements before departing for work to determine if the facility is closed or operating on a delayed arrival basis.
(d) When Federal employees are excused from work due to a holiday or a special event (that is unrelated to severe weather, a security threat, or a facility related problem), on site contractors shall continue working established work hours or take leave in accordance with parent company policy. Those contractor employees who take leave shall not direct charge the non-working hours to the contract. Contractors are responsible for predetermining and disclosing their charging practices for early dismissal, delayed openings, or closings in accordance with the FAR, applicable cost accounting standards, and the company's established policy and procedures. Contractors shall follow their disclosed charging practices during the contract period of performance, and shall not follow any verbal directions to the contrary. The Contracting Officer will make the determination of cost allowability for time lost due to facility closure in accordance with FAR, applicable Cost Accounting Standards, and the Contractor's established accounting policy and procedures.
(e) If you intend to visit the Contracts Office, it is advised that you call for an appointment at least 24 hours in advance.
(f) Removed
(g) All deliveries to the Receiving Officer, 110 Vernon Ave, BL 100, Panama City, FL 32407, shall be made Monday through Friday from 0800 to 1500, local time. Deliveries will not be accepted after 1500. No deliveries will be accepted on federal government holidays.
(End of Text)
G-242-W001 CONTRACT ADMINISTRATION FUNCTIONS (NAVSEA) (OCT 2018)
(a) In accordance with FAR 42.302(a) all functions listed are delegated to the ACO except the following items to be retained by the PCO:
Draft CONTRACT ADMINISTRATION PLAN (CAP) see J.10. CAP will be finalized at TO award.
(b) In accordance with FAR 42.302(b), the following additional functions are delegated to the ACO:

(End of Text)

Accounting Data

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Section H - Special Contract Requirements

H-209-H004, ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (DEC 2018)

- (a) "Organizational Conflict of Interest" means that because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to the Government, or the person's objectivity in performing the contract work is or might be otherwise impaired, or a person has an unfair competitive advantage. "Person" as used herein includes Corporations, Partnerships, Joint Ventures, and other business enterprises.
- (b) The Contractor warrants that to the best of its knowledge and belief, and except as otherwise set forth in the contract, the Contractor does not have any organizational conflict of interest(s) as defined in paragraph (a).
- (c) It is recognized that the effort to be performed by the Contractor under this contract may create a potential organizational conflict of interest on the instant contract or on a future acquisition. In order to avoid this potential conflict of interest, and at the same time to avoid prejudicing the best interest of the Government, the right of the Contractor to participate in future procurement of equipment or services that are the subject of any work under this contract shall be limited as described below in accordance with the requirements of FAR 9.5.
- (d) The contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government:
- (1) any information provided to the Contractor by the Government during or as a result of performance of this contract. Such information includes, but is not limited to, information submitted to the Government on a confidential basis by other persons. Further, the prohibition against release of Government provided information extends to cover such information whether or not in its original form, e.g., where the information has been included in Contractor generated work or where it is discernible from materials incorporating or based upon such information. This prohibition shall not expire after a given period of time.
- (2) any information generated or derived during or as a result of performance of this contract. This prohibition shall expire after a period of three years after completion of performance of this contract.
- (e) The prohibitions contained in subparagraphs (d)(1) and (d)(2) shall apply with equal force to any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may merge or affiliate, or any successor or assign of the Contractor. The terms of paragraph (g) of this Special Contract Requirement relating to notification shall apply to any release of information in contravention of this paragraph (d).
- (f) The Contractor further agrees that, during the performance of this contract and for a period of three years after completion of performance of this contract, the Contractor, any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may subsequently merge or affiliate, or any other successor or assign of the Contractor, shall not furnish to the United States Government, either as a prime contractor or as a subcontractor, or as a consultant to a prime contractor or subcontractor, any system, component or services which is the subject of the work to be performed under this contract. This exclusion does not apply to any recompetition for those systems, components or services furnished pursuant to this

contract. As provided in FAR 9.505-2, if the Government procures the system, component, or services on the basis of work statements growing out of the effort performed under this contract, from a source other than the contractor, subcontractor, affiliate, or assign of either, during the course of performance of this contract or before the three year period following completion of this contract has lapsed, the Contractor may, with the authorization of the cognizant Contracting Officer, participate in a subsequent procurement for the same system, component, or service. In other words, the Contractor may be authorized to compete for procurement(s) for systems, components or services subsequent to an intervening procurement.

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

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

(End	of	Text'	١

H-216-H002 LEVEL	OF FFFORT-ALT	FERNATE I (NA	VSFA) (OCT 2018)
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- (a) The total level of effort for the performance of this contract is specified in Section B and includes prime and subcontractor direct labor (for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort).
- (b) Of the total man-hours of direct labor set forth in Section B, it is estimated that ZERO (0) man-hours are uncompensated effort.

Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

- (c) Effort performed in fulfilling the total level of effort obligations specified in Section B shall only include effort performed in direct support of this contract and shall not include time and effort expended on such things as local travel to and from an employee's usual work location, uncompensated effort while on travel status, truncated lunch periods, work (actual or inferred) at an employee's residence or other non-work locations (except as provided in paragraph (i) below), or other time and effort which does not have a specific and direct contribution to the tasks described in Sections B and C.
- (d) The level of effort for this contract shall be expended at an average rate of approximately 672 hours per week. It is understood and agreed that the rate of man-hours per week may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraphs.
- (e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man-hours of effort specified in Section B would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required; the probable benefits which would result; an offer to undertake the acceleration at no increase in the estimated cost or fee; and an offer for the additional man-hours to cover the remainder of the term to include a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term. The offer shall acknowledge that the additional man-hours proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of a signed contract modification by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.
- (f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man-hours of effort specified in Section B would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.

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- (g) The Contractor shall provide and maintain an accounting system, determined adequate by the Administrative Contracting Officer, which collects costs incurred and effort (compensated and uncompensated, if any) provided in fulfillment of the level of effort obligations of this contract. The Contractor shall indicate on each invoice the total level of effort claimed during the period covered by the invoice, separately identifying compensated effort and uncompensated effort, if any.
- (h) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the Defense Contract Audit Agency office to which vouchers are submitted: (1) the total number of man-hours of direct labor expended during the applicable period that separately identifies compensated and uncompensated hours; (2) a breakdown of this compensated total showing the number of man-hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Additionally, in the case of a cost underrun the Contractor shall submit the amount by which the estimated cost of this contract may be reduced to recover excess funds. All submissions shall include subcontractor information.
- (i) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform up to 10% of the hours at an alternative worksite, provided the Contractor has a company-approved alternative worksite plan. The primary worksite is the traditional "main office" worksite. An alternative worksite means an employee's residence or a telecommuting center. A telecommuting center is a geographically convenient office setting as an alternative to an employee's main office. The Government reserves the right to review the Contractor's alternative worksite plan. In the event performance becomes unacceptable, the Contractor will be prohibited from counting the hours performed at the alternative worksite in fulfilling the total level of effort obligations of the contract. Regardless of work location, all contract terms and conditions, including security requirements and labor laws, remain in effect. The Government shall not incur any additional cost nor provide additional equipment for contract performance as a result of the Contractor's election to implement an alternative worksite plan.
- (j) Notwithstanding any of the provisions in the above paragraphs and subject to the Limitation of Funds or Limitation of Cost clauses, as applicable, the period of performance may be extended at the discretion of the Contracting Officer, and the estimated cost may be increased in order to permit the Contractor to provide all of the man-hours listed in Section B. The contractor shall continue to be paid fee for each man-hour performed in accordance with the terms of the contract.

(End of Text)

H-246-H001 CALIBRATION SYSTEM REQUIREMENTS (NAVSEA) (DEC 2020)

- (a) Definitions:
- (1) Test, Measurement, and Diagnostic Equipment (TMDE). Includes all devices used to measure, calibrate, gage, test, inspect, diagnose, or otherwise examine materials, supplies, and equipment to quantitatively or qualitatively determine compliance with specifications and tolerances, engineering drawings, technical orders, technical manuals, or use requirements and instructions.
- (2) Calibration Standard. A measuring instrument or artifact used as a reference to establish and maintain the accuracy of other measuring instruments or artifacts. Calibration standards may be used to calibrate other standards of lesser accuracy or to calibrate test and

measurement equipment directly.

- (3) Calibration. The comparison of a measurement system or device of unverified accuracy with a measurement system of known and greater accuracy to detect deviation of the unverified measurement system from required performance specifications (of the unverified measurement system or device) and to quantify all measured values to applicable units of the international system of units.
- (4) Calibration Service Providers. Commercial calibration activities and other government agencies that provide calibration services to the Navy and Marine Corps as a major line of business.
- (5) Commercial Service Providers. Suppliers of Navy test, measurement, and diagnostic equipment, including original equipment manufacturers, who may calibrate their own products but are not engaged in calibration as a major line of business, and other commercial laboratories that provide low volume, model specific, or unique parameter calibration services.
- (6) Measurement Traceability. The property of a measurement result that can be related to a national or international measurement standard through a documented, unbroken chain of calibrations, each with a stated measurement uncertainty. Individual measurement results must be traced through an unbroken chain of calibrations to accepted references, such as: U.S. national standards such as, the U.S. Naval Observatory, ratio and consensus standards, natural physical constants, or the national standards of other countries correlated with U.S. national standards as held or directed by National Institute of Standards and Technology and Department of Defense (DoD) approved sources.
- (7) The End of Period Measurement Reliability. The probability that all the applicable measurement quantities of a test, measurement, and diagnostic equipment are within tolerance at the end of the calibration interval assigned to the given test, measurement, and diagnostic equipment.
- (8) Calibration Interval. The periodicity between calibrations that is assigned to achieve Navy end of period measurement reliability objectives for test, measurement, and diagnostic equipment.
- (9) The Probability of False Acceptance. The probability that a test used to verify that a measurement quantity is within specified tolerances results in an incorrect acceptance decision.
- (10) The Probability of False Rejection. The probability that a test used to verify that a measurement quantity is within specified tolerances results in an incorrect rejection decision.
- (11) The Test Uncertainty Ratio (TUR). The ratio of the difference between the upper and lower tolerance limits for a measurement quantity subject to calibration, to the difference between the upper and lower 95 percent uncertainty limits for the measurement process used for calibration.
- (b) Test, measurement, and diagnostic equipment and automatic test systems are used to monitor and test systems, equipment, devices, and the environmental conditions under which these systems and personnel operate. The accuracy of Navy and Contractor test, measurement,

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and diagnostic equipment and automatic test systems used for quantitative and qualitative measurements are ensured through measurement traceability. The Contractor is required to ensure that all test, measurement and diagnostic equipment used for quantitative or qualitative measurements is maintained and calibrated in accordance with U.S. national standards ANSI/NCSL Z540.3 Requirements for the Calibration of Measuring and Test Equipment, dated 3 Aug 2006 or ISO/IEC 17025 General Requirements for the Competence of Testing and Calibration Laboratories (3rd Edition), dated 29 Nov 2017.

- (c) Calibration certification to Navy standard NAVSEA 04-4734B, Navy and Marine Crops Calibration Laboratory Audit/Certification Manual, 1 Dec 2006, is acceptable in place of NCSL Z540.3 and ISO/IEC 17025:2017 accreditations. ANSI/NCSL Z540.3 and ISO/IEC 17025:2017 accreditations must be performed by an U.S. headquartered accreditation body that is a signatory of the Navy Calibration Cooperative Agreement. Calibration accreditation must include the parameters required to execute the calibration at appropriate ranges and tolerances. A calibration certificate meeting the requirements of ISO/IEC 17025:2017 or ANSI/NCSL Z540.3 must be provided with the returned calibrated unit. The calibration certificate must be evaluated to confirm that the calibration was performed within the laboratory's accreditation scope. For activities certificated to NAVSEA 04-4734B, calibrations must be evaluated to confirm that the calibration was performed within the laboratory's NAVSEA certification, and calibration event records shall be provided to the Government upon request. Calibration intervals that deviate from NAVSEA OD 45845, Metrology Requirements List (METRL), shall reflect TMDE end of period reliability greater than 85%. TMDE reliability data shall be provided upon request. TURs shall be greater than 4:1 or ensure a probability of false acceptance of 2% or less and a probability of false rejections of 15% or less. Calibration procedures and methods used by the contractor shall be provided to the Government upon request.
- (d) All calibrations supporting this contract shall meet the requirements of OPNAVINST 3960.16. If the Contractor subcontracts or outsources the initial or reoccurring calibration of test, measurement, and diagnostic equipment, the respective calibration laboratory must also meet the requirements of paragraphs (b) and (c).
- (e) Calibration service providers and commercial service providers, and all of their employees, who supply or calibrate Navy test, measurement, and diagnostic equipment, shall be certified or accredited to the requirements of the NAVSEA manual or the ISO or ANSI specifications cited in paragraphs (b) and (c).

(End of Text)

Section I - Contract Clauses

All terms and conditions, including clauses, in the NAVSEA Seaport NxG basic contract award are hereby expressly incorporated into this task order request for proposal and resulting task order.

CLAUSES INCORPORATED BY REFERENCE

52.219-27 Notice of Service-Disabled Veteran-Owned Small Business Set-Aside (Sep 2021)

52.216-8 Fixed Fee (June 2011)

52.222-41 Service Contract Labor Standards (Aug 2018)

52.227-11 Patent Rights -- Ownership by the Contractor (May 2014)

52.227-13 Patent Rights -- Ownership by the Government

52.232-20 Limitation of Cost (Apr 1984)

52.232-22 Limitation of Funds (Apr 1984)

252.204-7008 Compliance with Safeguarding Covered Defense Information Controls (Oct 2016)

252.204-7009 Limitations on the Use or Disclosure of Third- Party Contractor Reported Cyber Incident Information (Oct 2016)

252.204-7012 Safeguarding Covered Defense Information and Cyber Incident Reporting (Dec 2019)

252.204-7020 NIST SP 800-171 DoD Assessment Requirements (Nov 2020)

252.204-7023 Reporting Requirements for Contracted Services—BASIC (JUL 2021)

52.204-25 PROHIBITION ON CONTRACTING FOR CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT (AUG 2020)

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

Backhaul means intermediate links between the core network, or backbone network, and the small subnetworks at the edge of the network (e.g., connecting cell phones/towers to the core telephone network). Backhaul can be wireless (e.g., microwave) or wired (e.g., fiber optic, coaxial cable, Ethernet).

Covered foreign country means The People's Republic of China.

Covered telecommunications equipment or services means--

- (1) Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities);
- (2) For the purpose of public safety, security of Government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities);
- (3) Telecommunications or video surveillance services provided by such entities or using such equipment; or
- (4) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an

entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

Critical technology means--

- (1) Defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations;
- (2) Items included on the Commerce Control List set forth in Supplement No. 1 to part 774 of the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations, and controlled--
- (i) Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology; or
- (ii) For reasons relating to regional stability or surreptitious listening;
- (3) Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities);
- (4) Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material);
- (5) Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or
- (6) Emerging and foundational technologies controlled pursuant to section 1758 of the Export Control Reform Act of 2018 (50 U.S.C. 4817).

Interconnection arrangements means arrangements governing the physical connection of two or more networks to allow the use of another's network to hand off traffic where it is ultimately delivered (e.g., connection of a customer of telephone provider A to a customer of telephone company B) or sharing data and other information resources.

Reasonable inquiry means an inquiry designed to uncover any information in the entity's possession about the identity of the producer or provider of covered telecommunications equipment or services used by the entity that excludes the need to include an internal or third-party audit.

Roaming means cellular communications services (e.g., voice, video, data) received from a visited network when unable to connect to the facilities of the home network either because signal coverage is too weak or because traffic is too high.

Substantial or essential component means any component necessary for the proper function or performance of a piece of equipment, system, or service.

- (b) Prohibition.
- (1) Section 889(a)(1)(A) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. The Contractor is prohibited from providing to the Government any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104.
- (2) Section 889(a)(1)(B) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2020, from entering into a contract, or extending or renewing a contract, with an entity that uses any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104. This prohibition applies to the use of covered telecommunications equipment or services, regardless of whether that use is in performance of work under a Federal contract.
- (c) Exceptions. This clause does not prohibit contractors from providing--
- (1) A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or
- (2) Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.
- (d) Reporting requirement.

- (1) In the event the Contractor identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the Contractor is notified of such by a subcontractor at any tier or by any other source, the Contractor shall report the information in paragraph (d)(2) of this clause to the Contracting Officer, unless elsewhere in this contract are established procedures for reporting the information; in the case of the Department of Defense, the Contractor shall report to the website at https://dibnet.dod.mil. For indefinite delivery contracts, the Contractor shall report to the Contracting Officer for the indefinite delivery contract and the Contracting Officer(s) for any affected order or, in the case of the Department of Defense, identify both the indefinite delivery contract and any affected orders in the report provided at https://dibnet.dod.mil.
- (2) The Contractor shall report the following information pursuant to paragraph (d)(1) of this clause:
- (i) Within one business day from the date of such identification or notification: The contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.
- (ii) Within 10 business days of submitting the information in paragraph (d)(2)(i) of this clause: Any further available information about mitigation actions undertaken or recommended. In addition, the Contractor shall describe the efforts it undertook to prevent use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services.
- (e) Subcontracts. The Contractor shall insert the substance of this clause, including this paragraph (e) and excluding paragraph (b)(2), in all subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial items.

52.217-9 VAR I OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) (NAVSEA VARIATION I) (OCT 2018)

(a) The Government may extend the term of this contract by written notice(s) to the Contractor within the periods specified below. If more than one option exists, the Government has the right to unilaterally exercise any such option whether or not it has exercised other options.

Item(s)		Item(s)	T ((O () E () D (
CLIN	Period	Description	Latest Option Exercise Date	
2100	Option 1	Labor	No later than 12 months after task order award date	
3100	Option 1	ODC – Travel	No later than 12 months after task order award date	
3101	Option 1	ODC - Materials	No later than 12 months after task order award date	
3102	Option 1	ODC – Vessel Chartering	No later than 12 months after task order award date	
3103	Option 1	ODC- Spares and Repairs	No later than 12 months after task order award date	
2200	Option 2	Labor	No later than 24 months after task order award date	
3200	Option 2	ODC - Travel	No later than 24 months after task order award date	
3201	Option 2	ODC - Materials	No later than 24 months after task order award date	
3202	Option 2	ODC – Vessel Chartering	No later than 24 months after task order award date	
3203	Option 2	ODC- Spares and Repairs	No later than 24 months after task order award date	
6300	Option 3	Labor	No later than 36 months after task order award date	
7300	Option 3	ODC - Travel	No later than 36 months after task order award date	
7301	Option 3	ODC - Materials	No later than 36 months after task order award date	
7302	Option 3	ODC – Vessel Chartering	No later than 36 months after task order award date	
7303	Option 3	ODC- Spares and Repairs	No later than 36 months after task order award date	
6400	Option 4	Labor	No later than 48 months after task order award date	
7400	Option 4	ODC - Travel	No later than 48 months after task order award date	
7401	Option 4	ODC - Materials	No later than 48 months after task order award date	
7402	Option 4	ODC – Vessel Chartering	No later than 48 months after task order award date	
7403	Option 4	ODC- Spares and Repairs	No later than 48 months after task order award date	

- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any option(s) under this clause, shall not exceed five (5) years, however, in accordance with paragraph (j) of the requirement of this contract entitled "Level of Effort Alternate I", if the total manhours delineated in paragraph (a) of the Level of Effort requirement, have not been expended within the period specified above, the Government may require the Contractor to continue to perform the work until the total number of manhours specified in paragraph (a) of the aforementioned requirement have been expended.

(End of Clause)

- 52.219-14, LIMITATIONS ON SUBCONTRACTING (SEP 2021)
- (a) This clause does not apply to the unrestricted portion of a partial set-aside.
- (b) Definition. Similarly situated entity, as used in this clause, means a first-tier subcontractor, including an independent contractor, that—
- (1) Has the same small business program status as that which qualified the prime contractor for the award (e.g., for a small business set-aside contract, any small business concern, without regard to its socioeconomic status); and
- (2) Is considered small for the size standard under the North American Industry Classification System (NAICS) code the prime contractor assigned to the subcontract.
 - (c) Applicability. This clause applies only to—
 - (1) Contracts that have been set aside for any of the small business concerns identified in 19.000(a)(3);
 - (2)Part or parts of a multiple-award contract that have been set aside for any of the small business concerns identified in 19.000(a)(3);
 - (3) Contracts that have been awarded on a sole-source basis in accordance with subparts 19.8, 19.13, 19.14, and 19.15;
 - (4)Orders expected to exceed the simplified acquisition threshold and that are—
 - (i)Set aside for small business concerns under multiple-award contracts, as described in 8.405-5 and 16.505(b)(2)(i)(F); or
 - (ii) Issued directly to small business concerns under multiple-award contracts as described in 19.504(c)(1)(ii);
 - (5)Orders, regardless of dollar value, that are—
- (i)Set aside in accordance with subparts $\underline{19.8}$, $\underline{19.13}$, $\underline{19.14}$, or $\underline{19.15}$ under multiple-award contracts, as described in $\underline{8.405-5}$ and $\underline{16.505}$ (b)(2)(i)(F); or
- (ii) Issued directly to concerns that qualify for the programs described in subparts $\underline{19.8}$, $\underline{19.13}$, $\underline{19.14}$, or $\underline{19.15}$ under multiple-award contracts, as described in $\underline{19.504}$ (c)(1)(ii); and
- (6)Contracts using the HUBZone price evaluation preference to award to a HUBZone small business concern unless the concern waived the evaluation preference.
 - (d) Independent contractors. An independent contractor shall be considered a subcontractor.
- (e) *Limitations on subcontracting*. By submission of an offer and execution of a contract, the Contractor agrees that in performance of a contract assigned a North American Industry Classification System (NAICS) code for—

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- (1)Services (except construction), it will not pay more than 50 percent of the amount paid by the Government for contract performance to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 50 percent subcontract amount that cannot be exceeded. When a contract includes both services and supplies, the 50 percent limitation shall apply only to the service portion of the contract;
- (2)Supplies (other than procurement from a nonmanufacturer of such supplies), it will not pay more than 50 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 50 percent subcontract amount that cannot be exceeded. When a contract includes both supplies and services, the 50 percent limitation shall apply only to the supply portion of the contract;
- (3)General construction, it will not pay more than 85 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 85 percent subcontract amount that cannot be exceeded; or
- (4)Construction by special trade contractors, it will not pay more than 75 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 75 percent subcontract amount that cannot be exceeded.
 - (f) The Contractor shall comply with the limitations on subcontracting as follows:
 - (1) For contracts, in accordance with paragraphs (c)(1), (2), (3) and (6) of this clause—

[X]By the end of the base term of the contract and then by the end of each subsequent option period; or

- [] By the end of the performance period for each order issued under the contract.
- (2) For orders, in accordance with paragraphs (c)(4) and (5) of this clause, by the end of the performance period for the order.
- (g)A joint venture agrees that, in the performance of the contract, the applicable percentage specified in paragraph (e) of this clause will be performed by the aggregate of the joint venture participants.

(End of clause)

52.222-2 PAYMENT OF OVERTIME PREMIUMS (Jul 1990)

- (a) The use of overtime is authorized under this contract if the overtime premium does not exceed 0.00 or the overtime premium is paid for work --
- (1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;
- (2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;
- (3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or
 - (4) That will result in lower overall costs to the Government.
- (b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall --

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- (1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;
 - (2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;
- (3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and
 - (4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.
- * Insert either "zero" or the dollar amount agreed to during negotiations. The inserted figure does not apply to the exceptions in subparagraph (a)(1) through (a)(4) of the clause.

(End of Clause)

52.222-42 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (May 2014)

In compliance with the Service Contract Labor Standards statute and the regulations of the Secretary of Labor (29 CFR part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

This Statement is for Information Only: It is not a Wage Determination

Employee Class	Monetary Wage – Fringe Benefits
Program Manager (General and Operations Managers) (Sr)	\$ 97.60
Purchasing Managers (Sr)	\$ 59.03
Financial Specialists (Sr)	\$ 76.67
Software Developers and Software Quality Assurance Analysts and Testers (Sr)	\$ 51.02
Technical Writers (Mid)	\$ 49.66
Technical Writers (Jr)	\$ 41.89
Engineering Technologists and Technicians, Except Drafters, All Other (Jr)	\$ 37.20
Engineering Technologists and Technicians, Except Drafters, All Other (Mid)	\$ 48.26
Computer Systems Analysts (Mid)	\$ 38.92
Engineers, All Other (Mid)	\$ 57.78
Secretaries and Administrative Assistants (Mid)	\$ 35.53
Procurement Clerks (Mid)	\$ 36.21
Procurement Clerks (Jr)	\$ 31.81
Physical Scientists (Mid)	\$ 48.39

52.244-2 SUBCONTRACTS (Jun 2020)

(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

- 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:

CONTRACTS WITH ANY FIRM NOT INCLUDED WITH THE BASIC CONTRACT PROPOSAL. THE TASK ORDER CONTRACTING OFFICER'S APPROVAL IS REQUIRED TO ADD TEAM MEMBERS TO THE TASK ORDER AFTER AWARD. THE TASK ORDER CONTRACTING OFFICER WILL DETERMINE THE DOCUMENTATION REQUIRED FOR APPROVAL.

- (e)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (b), (c), or (d) of this clause, including the following information:
 - (i) A description of the supplies or services to be subcontracted.
 - (ii) Identification of the type of subcontract to be used.
 - (iii) Identification of the proposed subcontractor.
 - (iv) The proposed subcontract price.

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- (v) The subcontractor's current, complete, and accurate certified cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.
- (vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.
 - (vii) A negotiation memorandum reflecting -
- (A) The principal elements of the subcontract price negotiations;
- (B) The most significant considerations controlling establishment of initial or revised prices;
- (C) The reason certified cost or pricing data were or were not required;
- (D) The extent, if any, to which the Contractor did not rely on the subcontractor's certified cost or pricing data in determining the price objective and in negotiating the final price;
- (E) The extent to which it was recognized in the negotiation that the subcontractor's certified cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;
- (F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and
- (G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.
- (2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (b), (c), or (d) of this clause.
- (f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination
 - (1) Of the acceptability of any subcontract terms or conditions;
 - (2) Of the allowability of any cost under this contract; or
 - (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:

<u>Jacobs Technology Inc.</u>

(a) Definitions. As used in this clause—

252.235-7004 Protection of Human Subjects.

- (1) "Assurance of compliance" means a written assurance that an institution will comply with requirements of 32 CFR Part 219, as well as the terms of the assurance, which the Human Research Protection Official determines to be appropriate for the research supported by the Department of Defense (DoD) component (32 CFR 219.103).
- (2) "Human Research Protection Official (HRPO)" means the individual designated by the head of the applicable DoD component and identified in the component's Human Research Protection Management Plan as the official who is responsible for the oversight and execution of the requirements of this clause, although some DoD components may use a different title for this position.
- (3) "Human subject" means a living individual about whom an investigator (whether professional or student) conducting research obtains data through intervention or interaction with the individual, or identifiable private information (32 CFR 219.102(f)). For example, this could include the use of human organs, tissue, and body fluids from individually identifiable living human subjects as well as graphic, written, or recorded information derived from individually identifiable living human subjects.
- (4) "Institution" means any public or private entity or agency (32 CFR 219.102(b)).
- (5) "Institutional Review Board (IRB)" means a board established for the purposes expressed in 32 CFR Part 219 (32 CFR 219.102(g)).
- (6) "IRB approval" means the determination of the IRB that the research has been reviewed and may be conducted at an institution within the constraints set forth by the IRB and by other institutional and Federal requirements (32 CFR 219.102(h)).
- (7) "Research" means a systematic investigation, including research, development, testing, and evaluation, designed to develop or contribute to generalizable knowledge. Activities that meet this definition constitute research for purposes of 32 CFR Part 219, whether or not they are conducted or supported under a program that is considered research for other purposes. For example, some demonstration and service programs may include research activities (32 CFR 219.102(d)).
- (b) The Contractor shall oversee the execution of the research to ensure compliance with this clause. The Contractor shall comply fully with 32 CFR Part 219 and DoD Directive 3216.02, applicable DoD component policies, 10 U.S.C. 980, and, when applicable, Food and Drug Administration policies and regulations.
- (c) The Contractor shall not commence performance of research involving human subjects that is covered under 32 CFR Part 219 or that meets exemption criteria under 32 CFR 219.101(b), or expend funding on such effort, until and unless the conditions of either the following paragraph (c)(1) or (c)(2) have been met:

- (1) The Contractor furnishes to the HRPO, with a copy to the Contracting Officer, an assurance of compliance and IRB approval and receives notification from the Contracting Officer that the HRPO has approved the assurance as appropriate for the research under the Statement of Work and also that the HRPO has reviewed the protocol and accepted the IRB approval for compliance with the DoD component policies. The Contractor may furnish evidence of an existing assurance of compliance for acceptance by the HRPO, if an appropriate assurance has been approved in connection with previous research. The Contractor shall notify the Contracting Officer immediately of any suspensions or terminations of the assurance.
- (2) The Contractor furnishes to the HRPO, with a copy to the Contracting Officer, a determination that the human research proposed meets exemption criteria in 32 CFR 219.101(b) and receives written notification from the Contracting Officer that the exemption is determined acceptable. The determination shall include citation of the exemption category under 32 CFR 219.101(b) and a rationale statement. In the event of a disagreement regarding the Contractor's furnished exemption determination, the HRPO retains final judgment on what research activities or classes of research are covered or are exempt under the contract.
- (d) DoD staff, consultants, and advisory groups may independently review and inspect the Contractor's research and research procedures involving human subjects and, based on such findings, DoD may prohibit research that presents unacceptable hazards or otherwise fails to comply with DoD procedures.
- (e) Failure of the Contractor to comply with the requirements of this clause will result in the issuance of a stop-work order under Federal Acquisition Regulation clause 52.242-15 to immediately suspend, in whole or in part, work and further payment under this contract, or will result in other issuance of suspension of work and further payment for as long as determined necessary at the discretion of the Contracting Officer.
- (f) The Contractor shall include the substance of this clause, including this paragraph (f), in all subcontracts that may include research involving human subjects in accordance with 32 CFR Part 219, DoD Directive 3216.02, and 10 U.S.C. 980, including research that meets exemption criteria under 32 CFR 219.101(b). This clause does not apply to subcontracts that involve only the use of cadaver materials.

(End of clause)

Section J - List of Attachments

Attachment Number	File Name	Description
Attachment A	Attachment_A_ECRAFT_AVG_BID_RATES_v2.2.1.xlsx	eCraft Upload
Attachment J.1	Attachment_J.1_Desired_Qualifications_For_Key_Personnel.pdf	Attachment_J.1_Desired_Qualifications_For_Key_Personnel
Attachment J.2	IN61331-22-F-3008 DD254 20220805 Revilacqua S Signed ndf =	FINALIZED CONRACT SECURITY CLASSIFICATION SPECIFICATION FORM DD254
Attachment J.3	Attachment_J.3_Wage Determinations_15-4559.pdf	Attachment_J.3_Wage Determinations_15-4559
		Attachment_J.4_SPECS_FOR_MULTI-BOAT_CONTRACT
Exhibit A	N6133122F3008 Exhibit_A_CDRL.pdf	Exhibit_A_CDRL
Exhibit A.1	CDRL NDA FORM.pdf	CDRL BLANK NDA FORM
Exhibit B	Exhibit_B-DI_MGMT_81991.pdf	Exhibit_B-DI_MGMT_81991