			1. CONTRACT ID CODE		PAGE	OF PAGES
AMENDMENT OF SOLICITAT	ION/MODIFICATION OF	CONTRACT	U		1	2
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/F	PURCHASE REQ. NO.	5. PR0	OJECT NO. (I	
75	23-Dec-2019	- 45400000000000000000000000000000000000	1300826803	000	N/A	
	N66604		BY (If other than Item 6)	COD	)E	S2206A
NUWC, NEWPORT DIVISION		DCMA	BOSTON			SCD: C
1176 Howell Street, Building 1258	}	Bldg 1	108			
Newport RI 02841-1708		Hansc	om AFB MA 01731			
kathleen.hourihan@navy.mil 401-	832-3292					
8. NAME AND ADDRESS OF CONTRACTO	DR (No., street, county, State, and Z	ip Code)	9A. AMENDMENT OF SOLICITA	TION NO.		
Systems Engineering Associat	es					
62 Johnny Cake Hill						
Middletown RI 02842-5639			9B. DATED (SEE ITEM 11)			
			10A. MODIFICATION OF CONTE	RACT/OR	DER NO.	
		[X]				
			N00178-04-D-4122-N4	137		
			10B. DATED (SEE ITEM 13)			
CAGE 2V276	FACILITY CODE		24-Sep-2015			
	11. THIS ITEM ONLY APPL	IES TO AMENDM	IENTS OF SOLICITATIONS			
The above numbered solicitation is am	ended as set forth in Item 14. The hi	our and date specified t	or receipt of Offers [ ] is extended	ı [ ] is	not extended	
Offers must acknowledge receipt of this ame						•
(a) By completing Items 8 and 15, and return		. , ,	·	•		
separate letter or telegram which includes a DESIGNATED FOR THE RECEIPT OF OFF						
you desire to change an offer already submi		elegram or letter, provid	ded each telegram or letter makes refe	rence to th	he solicitation	and this
amendment, and is received prior to the ope 12. ACCOUNTING AND APPROPRIATION						
		SECTION G				
			INS OF CONTRACTS/ORDEF AS DESCRIBED IN ITEM 14.	RS,		
			S SET FORTH IN ITEM 14 ARE MAD	F IN THE	CONTRACT	ORDER NO IN
ITEM 10A.	OCED TORROGANT TO: (Opcomy ac	autony) THE OFFICE	.o oer romminen rivade mino		CONTINUE	ONDER NO. III
	ONTRACT/ORDER IS MODIFIED TO 14, PURSUANT TO THE AUTHORIT		INISTRATIVE CHANGES (such as cha	anges in p	aying office, a	ppropriation
	EEMENT IS ENTERED INTO PURS		/ OF·			
[ ] C. THE COLLECTIVE TO S	LEMENT TO ENTENED INTO TORO	70711111071011101111				
[X] D. OTHER (Specify type of mod UNILATERAL FAR 52.232-2						
E. IMPORTANT: Contractor [ X ] is no						
14. DESCRIPTION OF AMENDMENT/MOD SEE PAGE 2	NFICATION (Organized by UCF sect	tion headings, including	solicitation/contract subject matter wh	ere feasib	ile )	
15A. NAME AND TITLE OF SIGNER (Type	or print)	16A. NAME AND TI	TLE OF CONTRACTING OFFICER (T)	pe or prin	nt)	
(3)	• ,				•	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATE	ES OF AMERICA		16C. D	ATE SIGNED
		BY				
(Signature of person authorized to sig	ın)	- (5	Signature of Contracting Officer)			
NSN 7540-01-152-8070		30-105	STANDARI	D FORM	30 (Rev. 10	-83)

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

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### **GENERAL INFORMATION**

Distribution: KR, 0121, DFAS-HQ0337,

**NUWCDIVNPT Control #: 200769** 

**NUWCDIVNPT Requisition #s:** 1300826638, 1300826267, 1300826803

**NUWCDIVNPT Point of Contact:** 

This modification incorporates the following Technical Instructions (TIs) by reference: TI-4122-N437-7500-JC-0019, TI-4122-N437-7500-DC-0020, and TI-4122-N437-7500-JW-0018.

## The purpose of this modification is to:

1. Provide additional funding.

#### **SECTION B-**

- 1. Establish priced SLINs 7501BH, 7501BJ, 7501BK, 7501BL, 9501AR, 9501AS, and 9501AT.
- 2. Shift ceiling from holding CLIN 7500 to newly established priced SLINs 7501BH, 7501BJ, 7501BK, and 7501BL.
- 3. Shift ceiling from holding CLIN 9500 to newly established priced SLINs 9501AR, 9501AS, and 9501AT.

#### **SECTION F-**

1. Establish Periods of Performance for priced SLINs 7501BH, 7501BJ, 7501BK, 7501BL, 9501AR, 9501AS, and 9501AT.

## **SECTION G-**

1. Establish Accounting and Appropriation Data LLAs PE/7501BH, PF/7501BJ, PG/7501BK, PH/7501BL, PE/9501AR, PF/9501AS, and PH/9501AT.

As a result of this modification, the total funding obligated on this task order is increased from by \$ 100 to \$ 100 to

All other task order terms and conditions remain unchanged.

The conformed task order is available in the SeaPort portal and EDA.

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# SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

7000 CPFF LABOR IN ACCORDANCE WITH THE STATEMENT OF WORK (SOW). THIS IS APPLICABLE TO ALL SOW TASKS AND SUBTASKS OTHER THAN SUBTASK 4.3.1

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7100	R425	BASE YEAR (OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)					
7101		Base Year Labor (OMN,SCN,RDT&E,OPN & WCF)					
7101AA	R425	AB \$ in Mod 71) (FY of Funding: FY 2012, Type of Money: SCN, Customer Code: 34, Sponsor: NAVSEA PMS450, TI#: 4122-N437-7100-SN-0002) (SCN)					
7101AB	R425	FY of Funding: FY 2012, Type of Money: SCN, Hull# SSN 792, Customer Code: 34, Sponsor: NAVSEA PMS450, TI#: N4122- N437-7100-SN-0001-R0, N4122- N437-7100-SN-0001-R1 in Mod 06) (SCN)					
7101AC	R425	AD \$ (FY of Funding: FY 2013, Type of Money: SCN, Hull# SSN 792, Customer Code: 34, Sponsor: NAVSEA PMS450, TI#: N4122-N437-7100-SN-0001-R0, N4122-N437-7100-SN-0001-R1 in Mod 06) (SCN)					
7101AD	R425	AE \$ (FY of Funding: FY 2014, Type of Money: SCN, Hull# SSN 792, Customer Code: 34, Sponsor: NAVSEA PMS450, TI#: N4122-N437-7100-SN-0001-R0, N4122-N437-7100-SN-0001-R1 in Mod 06) (SCN)		•			
7101AE	R425	AF \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7100-SN-0003-R0) (OPN)					
7101AF	R425	AG \$ (FY of Funding 2016, Type of Money: OPN,					

		0178-04-D-4122   DELIVERY OF NO0178-04-D		75	1EN I/MODIFIO		PAGE 2 of 155	FINAL
Item	PSC	Supplies/Services  Customer Code: 349, Sponsor: PMS 435, TI-4122-N437-7100- SN-0003-R0) (OPN)	Qty	Unit Est	. Cost	Fixed Fee	CPFF	
7101AG	R425	in Mod 71) (FY of funding: 2016, Type of money: RDT&E, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7100-ER-0007-R0) (RDT&E)	_					
7101AH	R425	AJ \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7100-CF-0006-R0) (OPN)						
7101AJ	R425	AK \$ (FY of funding: 2015, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7100-CF-0006-R0) (OPN)	-	-				
7101AK	R425	in Mod 38) (FY of funding: 2015, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7100-JW-0005-R0) (OPN)	_	-				
7101AL	R425	in Mod 38) (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7100-JW-0005-R0) (OPN)		-				
7101AM	R425	in Mod 71) (FY of funding: 2015, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435. TI-4122-N437-7100- SC-0004-R0) (OPN)						
7101AN	R425	AP \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7100-CF-0009-R0) (OPN)						
7101AP	R425	AQ \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7100-CF-0009-R0) (OPN)	-					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7101AQ	R425	in Mod 71)(FY of Funding: 2016, Type of money: OM&N,N, Customer Code: 3422, Sponsor: MSPMO, TI-4122-N437-7100-CC-0010-R0) (O&MN,N)		•			
7101AR	R425	AT \$ (FY of Funding: 2015, Type of money: OPN, Customer Code: 3492, Sponsor: PMS 435, TI-4122-N437-7100-JI-0012-R0) (OPN)					
7101AS	R425	AS \$ (FY of Funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS 435, TI-4122-N437-7100-JI-0012-R0) (OPN)					
7101AT	R425	AV \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3495A, Sponsor: PMS435, TI-4122-N437-7100-SS-0008-R0) (OPN)	_				
7101AU	R425	in Mod 71)(\$ in Mod 33) FY of Funding: 2015, Type of Money: WCF, Customer Code: 3423, Sponsor: NAVSUP 8523.5, TI-4122-N437-SN-0011-R0 (WCF)					
7101AV	R425	in Mod 33)(FY of Funding: 2015, Type of Money: WCF, Customer Code: 3423, Sponsor: NAVSUP 8523.5, TI#: TI-4122-N437-SN-0011-R0 (WCF)					
7101AW	R425	in Mod 38) (FY of funding: 2015, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7100-JW-0014, Rev. 0) (OPN)					
7101AX	R425	in MOD 13)(FY of Funding: 2014); Type of Money: OPN, Customer Code: 3432; Sponsor: PMS435, TI-4122-N437-7100-CR-0013, Rev. 0) (OPN)					

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PSC	Supplies/Services	Qty	Unit Est. Co	ost Fixed Fee	CPFF	
R425	BA \$ in Mod 3 Funding: 2016), Ty	5) (FY of pe of	_			



7101BF R425 BH \$ in Mod 71) (FY of Funding: 2016, Type of Money: O&MN, Customer Code: 3492, Sponsor: 70BA,

TI-4122-N437-7100-J1-0018,

	_	N00178-04-D-4122	N00178-04-D-4122-N437			1110/111011110.	5 of 155	
Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF	
7101BG	R425	Rev. 0) (O&MN,N)  BJ \$ (FY c) Funding: 2016, Type Money: O&MN, Custom 2522, Sponsor: PMS- TI-4122-N437-7100-3 Rev. 0) (O&MN,N)	e of her Code: 399,	•				
7101вн	R425		e of er Code: 85,					
7101BJ	R425	Funding: 2016, Type Money: OPN, Custome 349, Sponsor: PMS43 TI-4122-N437-7100-7 Rev. 0) (OPN)	e of er Code: 85,					
7101BK	R425	Funding: 2016, Type Money: OPN, Custome 349, Sponsor: PMS43 TI-4122-N437-7100-7 Rev. 0) (OPN)	e of er Code: 85,					
7101BL	R425	1	er Code: 135,	•				
7101BM	R425	in Mod 71) Funding: 2016, Type Money: OPN, Custome 3422, Sponsor: PMS4 TI-4122-N437-7100-0 Rev. 0) (OPN)	e of er Code: 135,					
7101BN	R425	in Mod 71 Funding: 2015, Type Money: OPN, Custome 3422, Sponsor: PMS4 TI-4122-N437-7100-C Rev. 0) (OPN)	e of er Code: 135,					
7101BP	R425	in Mod 71)( Funding: 2016, Type Money: OPN, Custome 3492, Sponsor: PMS4 TI-4122-N437-7100-6	e of er Code: 135,					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7101BQ	R425	BS \$ (FY of funding: 2015, Type of money: RDTE, Sponsor: PMS435, Customer Code: 3422, TI-4122-N437-7100-ER-0025) (RDT&E)	_				
7101BR	R425	BT \$ (FY of funding: 2016, Type of money: RDTE, Sponsor: PMS435, Customer Code: 3422, TI-4122-N437-7100-ER-0025) (RDT&E)					
7101BS	R425	in Mod 39) \$ (FY of funding: 2016, Type of money: RDTE, Sponsor: PMS435, Customer Code: 3422, TI-4122-N437-7100-ER-0025) (RDT&E)					
7101BT	R425	BV \$ (FY of funding: 2016, Type of money: OPN, Sponsor: PMS435, Customer Code: 3432, TI-4122-N437-7100-CR-0028) (OPN)	_				
7101BU	R425	BX \$ (FY of funding: 2016, Type of money: OMN, Sponsor: PMS399, Customer Code: 2522, TI-4122-N437-7100-JA-0026) (O&MN,N)	_	•			
7101BV	R425	BY \$ (FY of funding: 2016, Type of money: RDTE, Sponsor: NAVAIR AIR-4.0, Customer Code: 3421, TI-4122-N437-7100-JL-0027) (RDT&E)	_				
7101BW	R425	BZ \$ (FY of funding: N/A, Type of money: SCC, Sponsor: NUWCDIVNPT, Customer Code: 3413, TI-4122-N437-7100-SD-0029, Rev. 01) (Fund Type - OTHER)	_				
7101BX	R425	CA \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7100-JWO-0030) (OPN)					
7200	R425	OPTION 3(OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)					
7201		Informational CLIN Associated with CLIN 7200					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7201AA			201				
7201AB	R425	CC \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7200-CR-0003) (OPN)		•			
7201AC	R425	CD \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7200-CR-0003) (OPN)					
7201AD	R425	CE \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7200-SG-0015, Rev. 1) (OPN)					
7201AE	R425	CE \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7200-SG-0015, Rev. 1) (OPN)					
7201AF	R425	in Mod 71) (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7200-JI-0013) (OPN)	-	•			
7201AG	R425	of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS, TI-4122-N437-7200-SC-0014) (OPN)					
7201AH	R425	CJ \$ (FY of funding: 2016, Type of money: RDTE, Customer Code: 2522, Sponsor: NELO, TI-4122-N437-7200-JD-0016) (RDT&E)					
7201AJ	R425	CK \$ (FY of funding: 2016, Type of money: RDTE, Customer Code: 2522, Sponsor: NELO,					

TI-4122-N437-7200-JD-0016)

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Item	PSC	Supplies/Services		Qty	Unit	Est. Co	st F	ixed Fee	CPFF	
7201 <b>A</b> K	R425	in Mod 71)		_			_			
		funding: 2016, Typ money: OPN, Custom 3495, Sponsor: PMS TI-4122-N437-7200- (OPN)	er Code: 435,							
7201AL	R425	in Mod 71) funding: 2011, Typ funding: SCN, Cust 3498, Sponsor: PMS TI-4122-N437-7200- (SCN)	e of omer Code: 450,							
7201AM	R425	in Mod 71) (funding: 2015, Typmoney: SCN, Custom 3498, Sponsor: PMS TI-4122-N437-7200-(SCN)	e of er Code: 450,							
7201AN	R425	in Mod 71) (funding: 2013, Typ money: SCN, Custom 3498, Sponsor: PMS TI-4122-N437-7200-(SCN)	e of er Code: 450,							
7201AP	R425	in Mod 71) funding: 2016, Typ funding: SCN, Cust 3498, Sponsor: PMS TI-4122-N437-7200- (SCN)	e of omer Code: 450,							
7201AQ	R425	Deob in Mod of funding: 2016, money: OPN, Custom 3495, Sponsor: PMS TI-4122-N437-7200-(OPN)	Type of er Code: 435,							
7201AR	R425	in Mod 71) funding: 2016, Typ money: OPN, Custom 3495, Sponsor: PMS TI-4122-N437-7200- (OPN)	e of er Code: 435,							
7201AS	R425	CT \$ (FY funding: 2016, Typ money: OPN, Custom 3495, Sponsor: PMS TI-4122-N437-7200-	e of er Code: 4435,							

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Item	PSC	Supplies/Services		Qty	Unit	Est. Cost	Fixed Fee	CPFF	
		(OPN)							
7201AT	R425	CU \$ (FY of funding: 2016, Type money: OPN, Custome 3495, Sponsor: PMS-TI-4122-N437-7200-(OPN)	e of er Code: 4435,						
7201AU	R425	CV \$ (FY of funding: 2015, Type money: OPN, Customs 3495, Sponsor: PMSTI-4122-N437-7200-(OPN)	e of er Code: 435,						
7201AV	R425		mer Code: SUP,						
7201AW	R425		e: 3423, I-4122-						
7201AX	R425	in Mod 71) funding: 2015, Type money: OPN, Custome 3432, Sponsor: PMS TI-4122-N437-7200-6 (OPN)	e of er Code: 435,						
7201AY	R425	in Mod 71) (Funding: 2015, Type money: OPN, Custome 3432, Sponsor: PMSTI-4122-N437-7200-(OPN)	e of er Code; 435,						
7201AZ	R425	in Mod 7: funding: 2016, Type money: OPN, Custome 3422, Sponsor:PMS4 TI-4122-N437-7200-6 (OPN)	e of er Code: 35,						
7201BA	R425	in Mod 71) funding: 2016, Type money: OPN, Custome 3492, Sponsor: PMS TI-4122-N437-7200- (OPN)	e of er Code: 435,						

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Item	PSC	Supplies/Services	Qty	IIni+	Est. Cost	Fixed Fee	CPFF
7201BB			201				
7201BC	R425	DD \$ (FY of funding: 2016, Type of money; RDTE, Customer Code: 349, Sponsor: NAVAIR, TI-4122-N437-7200-JL-0002) (RDT&E)					
7201BD	R425	DE \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7200-TK-0005) (OPN)					
7201BE	R425	DF \$ ((FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7200-TK-0005) (OPN)					
7201BF	R425	DE \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7200-TK-0005) (OPN)					
7201BG	R425	DH \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7200-CR-0018) (OPN)	-				
7201ВН	R425	in Mod 71) (FY of funding: N/A, Type of money: NWCF, Customer Code: 34A, Sponsor: NUWC 34, TI-4122-N437-7200-SD-0019) (WCF)					
7201BJ	R425	in Mod 71) FY of Funds: 2017; Type of Funds: O&MN Customer Code: 3423; Sponsor: ONI MSPMO; TI#: TI-4122-N437-7200-BA-0021 (O&MN,N)	_	•			
7201BK	R425	in Mod 71) FY of Funds: 2017; Type of Funds:					

O&MN; Customer Code: 3423;

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				•					,
PSC	Supplies/Services		Qty	Unit	Est.	Cost	Fixed Fee	CPFF	
	Sponsor: ONI MSPMO TI-4122-N437-7200- (O&MN,N)								
R425	in Mod 71) FY funds: 2017; Type 6 O&MN Customer Cod Sponsor: ONI MSPMO TI-4122-N437-7200- (O&MN,N)	of Funds: e: 3423; ; TI#:	_	•					
R425	CJ \$ FY 0: 2016; Type of Fund: Customer Code: 252 Sponsor: NELO; TI# N437-7200-JD-0022; Authority is hereb (RDT&E)	2; : TI-4122- 2410(a)							
R425	CK \$ FY 0: 2016; Type of Fund: Customer Code: 252 Sponsor: NELO; TI# N437-7200-JD-0022; Authority is hereb (RDT&E)	2; : TI-4122- 2410(a)							
R425	in Mod 71)  Mod 39) FY of Funds  Type of Funds: WCF  Code: 349; Sponsor  NUWCDIVNPT 34; TI#  N437-7200-SN-0020	; Customer : TI-4122-							
R425	DR \$ FY 0 2017; Type of Funds Customer Code: 349 Sponsor: PMS 435; TI-4122-N437-7200-(OPN)	s: OPN; 2; ri#:							
R425	DS \$ FY or 2017; Type of Funds Customer Code: 349 Sponsor: PMS 435; TI-4122-N437-7200-(OPN)	2; ri#:							
R425	DT \$ FY 0 2017; Type of Funds Customer Code: 349 Sponsor: PMS 435; TI-4122-N437-7200-(OPN)	8; TI#:							
R425	DU \$ FY or 2017; Type of Funda Customer Code: 435; Sponsor: PMS 435;	F;							

Item

7201BL

7201BM

7201BN

7201BP

7201BQ

7201BR

7201BS

7201BT

Sponsor: PMS 435; TI#:
TI-4122-N437-7200-JC-0026

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7201BU	R425	OPN)  DV \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 435F; Sponsor: PMS 435; TI#: TI-4122-N437-7200-JC-0027 (OPN)					
7201BV	R425	in Mod 71) (FY of Funds: 2017; Type of Funds: O&MN Customer Code: 2522; Sponsor: PMS 399; TI#: TI-4122-N437-7200-JA-0025) (O&MN,N)					
7201BW	R425	DX \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-JI-0030 (OPN)					
7201BX	R425	DY \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-MH-0031 (OPN)					
7201BY	R425	DZ \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-MH-0031 (OPN)	_				
7201BZ	R425	EB \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-TK-0032 (OPN)		•			
7201CA	R425	FY of Funds: 2016; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-TK-0032 (OPN)					
7201CB	R425	ED \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-TK-0032 (OPN)					
7201CC	R425	in Mod 71) FY of Funds: 2017; Type of Funds: OPN: Customer Code: 3492;					

OPN; Customer Code: 3492;

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INO	00176-04-D-4122	[N00178-04-D-4	+122-11437	13				13 01 133	
PSC	Supplies/Services		Qty	Unit	Est. Co	ost	Fixed Fee	CPFF	
	Sponsor: PMS 435; TI-4122-N437-7200- (OPN)								
R425	in Mod 71)( Funding: 2016; Typ Money: OPN; Custom 349; Sponsor: PMS TI-4112-N437-7200- (OPN)	e of er Code: 435; TI#:							
R425	EG \$ FY ON N/A; Type of Money Customer Code: 34A NUWCDIVNPT 34; TI# N437-7200-SD-0033	: SCC; ; Sponsor: : TI-4122-							
R425	DM \$ in Mod 7								
	Mod 37) FY of Fund Type of Money: OMN Code: 3423; Sponso MSPMO; TI#: TI-412 N437-7200-BA-0036	: Customer r: ONI 2-							
R425	DN \$ in Mod 71	<u></u>							
	Mod 37) FY of Fund Type of Money: OMN Code: 3423; Sponso MSPMO; TI#: TI-412 N437-7200-BA-0036	; Customer r: ONI 2-							
R425		er Code: MSPMO;							
R425	EH \$ in Mod 71)	(FY of							
	Funding: 2017; Typ Money: OMN; Custom 3492; Sponsor: US Forces 60BA; TI#: N437-7200-JI-0037)	er Code: FLEET TI-4122-							
R425	in Mod 71) F Funding: 2017; Typ Money: OMN; Custom 2522; Sponsor: PMS	e of er Code:							
	TI-4122-N437-7200- (O&MN,N)	JA-0034							
R425	EK \$ FY 0 2017; Type of Mone Customer Code: 349	-							

Item

7201CD

7201CE

7201CF

7201CG

7201CH

7201CJ

7201CK

7201CL

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Item	PSC	Supplies/Services		Qty	Unit	Est. C	ost	Fixed Fee	CPFF	
		Sponsor: PMS-435; TI-4122-N437-7200-(RDT&E)								
7201CM	R425	EL \$ FY 0: 2017; Type of Money Customer Code: 349; Sponsor: PMS-435; TI-4122-N437-7200-(RDT&E)	y: RDT&E 8; TI#:							
7201CN	R425		71)(FY of							
		Funds: 2015; Type of SCN; Customer Code Sponsor: PMS450; T:TI-4122-N437-7200-(SCN)	of Funds: : 3422; I#:							
7201CP	R425	EN \$ FY or 2017; Type of Funds Customer Code: 342: Sponsor: N3SP; TI# N437-7200-JC-0041	s: OM&N 2; : TI-4122-							
7201CQ	R425									
		in Mod 3 Funds: 2017; Type of OPN; Customer Code Sponsor: PMS435; T TI-4122-N437-7200-1 (OPN)	: 3422; I#:							
7201CR	R425	funding: 2017, Type money: RDTE, Custor 2522, Sponsor: NELG TI-4122-N437-7200- (RDT&E)	e of mer Code: O,							
7201CS	R425	ER \$ (FY funding: 2017, Type money: RDTE, Custon 2522, Sponsor: NELC TI-4122-N437-7200-(RDT&E)	e of mer Code: O,							
7201CT	R425	in Mod 71) funding: 2017, Type money: OMN, Custome 3422, Sponsor: N4S TI-4122-N437-7200-6 (O&MN,N)	e of er Code: P2,							
7201CU	R425	ET \$ (FY funding: 2016, Type money: OPN, Custome 3498, Sponsor: PMSTI-4122-N437-7200-	e of er Code: 435,							

(OPN)

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Item	PSC	Supplies/Services	Qty	Unit	Est. Co	ost	Fixed Fee	CPFF
7201CV	R425	EU \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7200-JW-0042) (OPN)						
7201CW	R425	in Mod 71) (FY of funding: 2017, Type of money: OM&N, Customer Code: 3492, Sponsor: PMS435 12BH0, TI-4122-N437-7200-JI-0043) (O&MN,N)						
7201CX	R425	EW \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 3495, Sponsor: PMS435, TI-4122-N437-7200-KF-0039) (OPN)						
7201CY	R425	in Mod 52) FY of Funds: 2017; Type of Funds: RDT&E Customer Code: OCA; Sponsor: PMS 397; TI#: TI-4122-N437-7200-RL-0046 (RDT&E)						
7201CZ	R425	EZ \$  in Mod 71) (FY of  Funds: 2017; Type of Money:  OPN; N3SP; Sponsor: N3SP;  TI#: TI-4122-N437-7200-  JC-0047) (OPN)						
7201DA	R425	FA \$ FY of Funding: 2017; Type of Money: RDT&E Customer Code: 2522; Sponsor: 397; TI#: TI-4122-N437-7200-EG-0048 (RDT&E)						
7201DB	R425	FB \$ FY of Funds: 2017; Type of Money: WPN; Customer Code: 349; Sponsor: MSPMO; TI#: TI-4122-N437-7200-MW-7200 (WPN)						
7201DC	R425	FC \$ FY of Funding: 2016; Type of Money: RDT&E Customer Code: 3498; Sponsor: PMS435; TI#: TI-4122-N437-7200-SG-0052 (RDT&E)	_					
7201DD	R425	FD \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PMS435; TI#: TI-4122-N437-7200-JW-0051 (OPN)						

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7201DE	R425	FH \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122- N437-7200-KF-0050 (OPN)	_				
7201DF	R425	FJ \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122- N437-7200-CR-0054 (OPN)					
7201DG	R425	FY of Funding: 2017; Type of Money: O&MN, N; Customer Code: 3492; Sponsor: U.S. Fleet Forces Command 60BA; TI#: TI-4122-N437-7200- JI-0053 (O&MN,N)					
7201DH	R425	FU \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7200-BR-0055 (OPN)					
7201DJ	R425	FV \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: NAVSEA PMS 435; TI#: TI-4122-N437-7200-MW-0056 (OPN)					
7201DK	R425	FZ \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PEO-SUB PMS 435; TI#: TI-4122-N437-7200-JW-0060 (OPN)					
7201DL	R425	GH \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7200-JW-0058 (OPN)					
7201DM	R425	GN \$ FY of Funding: 2016; Type of Money: SCN; Customer Code: 3498; Sponsor: PEO SUBS PMS 450; TI#: TI-4122-N437-7200-JW-0059 (SCN)					
7201DN	R425	GQ \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: NAVSEA PMS435; TI#: TI-4122-N437-7200-KF-0061 (OPN)	_				
7300	R425	OPTION 6(OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7301		Priced SLINs Associated with Priced CLIN 7300					
7301AA	R425	FE \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122-N437-7300-CR-0001 (OPN)		•			
7301AB	R425	FE \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122- N437-7300-CR-0001 (OPN)					
7301AC	R425	FF \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122- N437-7300-CR-0001 (OPN)					
7301AD	R425	FG \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122- N437-7300-CR-0001 (OPN)					
7301AE	R425	FL \$ FY of Funding: 2017; Type of Money: RDT&EN Customer Code: 2522; Sponsor: PMS 397; TI#: TI-4122-N437-7300-EG-0003 (RDT&E)					
7301AF	R425	FM \$ FY of Funding: 2017; Type of Money: RDT&EN Customer Code: 3423; Sponsor: ONI MSPMO; TI#: TI-4122-N437-7300-BA-0007 (RDT&E)					
7301AG	R425	FN \$ FY of Funding: 2017; Type of Money: RDT&EN Customer Code: 3423; Sponsor: ONI MSPMO; TI#: TI-4122-N437-7300-BA-0007 (RDT&E)					
7301AH	R425	FP \$ FY of Funding: 2017; Type of Money: RDT&EN Customer Code: 3423; Sponsor: ONI MSPMO; TI#: TI-4122- N437-7300-BA-0007 (RDT&E)					
7301AJ	R425	in Mod 71) (Y of Funding: N/A; Type of Money: WCF; Customer Code: 3423; Sponsor: NAVSUP 8523.5; TI#: TI-4122-N437-DWCF-SN-0002) (WCF)		•			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7301AK	R425	FR \$ FY of Funding: 2016; Type of Money: SCN; Customer Code: 3498; Sponsor: PMS450; TI#: TI-4122-N437-7300-SN-0006 (SCN)					
7301AL	R425	FS \$ FY of Funding: 2016; Type of Money: SCN; Customer Code: 3498; Sponsor: PMS450; TI#: TI-4122-N437-7300-SN-0006 (SCN)					
7301AM	R425	FK \$ FY of Funding: 2012; Type of Money: SCN; Customer Code: 3498; Sponsor: PMS450; TI#: TI-4122-N437-7300-SN-0006 (SCN)					
7301AN	R425	FT \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- SN-0004 (OPN)					
7301AP	R425	FW \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 349; Sponsor: PEO-SUB PMS 435; TI#: TI-4122-N437-7300-SC-0005 (OPN)					
7301AQ	R425	FX \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PEO-SUB PMS 435; TI#: TI-4122-N437-7300-SC-0005 (OPN)					
7301AR	R425	FY \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 435F; Sponsor: PEO-SUB PMS 435; TI#: TI-4122-N437-7300-JC-0008 (OPN)					
7301AS	R425	GA \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: NAVSEA PMS 435; TI#: TI-4122-N437-7300-MW-0013 (OPN)	_				
7301AT	R425	GB \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- MJ-0010 (OPN)					

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Item	PSC	Supplies/Services	Qty	IIni+	Est. Cost	Fixed Fee	CPFF
7301AU			X01		zber cobe		
7301AV	R425	GD \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MJ-0010 (OPN)					
7301AW	R425	GE \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MJ-0010 (OPN)					
7301AX	R425	GF \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3492; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-JI-0011 (OPN)					
7301AY	R425	GG \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 3492; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-JI-0011 (OPN)	_				
7301AZ	R425	GJ \$ in Mod 71) (FY of Funding: 2017; Type of Money: RDT&EN Customer Code: 3498; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-ER-0009) (RDT&E)					
7301BA	R425	GK \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 3492; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MH-0012 (OPN)	_				
7301BB	R425	GL \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3492; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MH-0012 (OPN)					
7301BC	R425	GM \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3492; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MH-0012 (OPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost	Fixed Fee	CPFF
7301BD	R425	GR \$ (FY of funding: 2018, Type of money: OMN, Customer Code: 3492, Sponsor: US Fleet Forces, 60BA, TI-4122-N437-7300-JI-0020) (O&MN,N)		•				
7301BE	R425	GR \$ (FY of Funding: 2018, Type of Money: OMN, Customer Code: 60BA, TI-4122-N-437-7300-JI-0021) (O&MN,N)						
7301BF	R425	GS \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-MJ-0010) (OPN)						
7301BG	R425	GS \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-MJ-0010) (OPN)						
7301BH	R425	in Mod 71) (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-JI-0022) (OPN)						
7301BJ	R425	GU \$ in Mod 71) (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300- SC-0027) (OPN)						
7301BK	R425	GV \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-SC-0015) (OPN)						
7301BL	R425	GW \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-JC-0014) (OPN)						
7301BM	R425	GX \$ (FY of Funding: 2018, Type of Money: WCF, Customer Code: 34B, TI-4122-N437-7300-MW-0028) (Fund Type - OTHER)	_					
7301BN	R425	GY \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-KF-0017) (OPN)						

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Item	PSC	Supplies/Services	Qty	IIn:+	Est. Cost	Fixed Fee	CPFF
7301BP			<u>Z</u> CY		ESC. COST	TIVEG LEE	CFFF
7301BQ	R425	FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: NAVSEA PMS 435; TI#: TI-4122-N437-7300- CR-0029 (OPN)					
7301BR	R425	HB \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: NAVSEA PMS 435; TI#: TI-4122-N437-7300- CR-0029 (OPN)					
7301BS	R425	HB \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: NAVSEA PMS 435; TI#: TI-4122-N437-7300- CR-0029 (OPN)					
7301BT	R425	HC \$ FY of Funding: 2018; Type of Money: RDT&E Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-ER-0023 (RDT&E)	-				
7301BU	R425	in Mod 71)(FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-JI-0019) (OPN)					
7301BV	R425	in Mod 71)(FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-JI-0019) (OPN)		•			
7301BW	R425	HF \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- KF-0016 (OPN)	_				
7301BX	R425	FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-					

KF-0016 (OPN)

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7301BY	R425	HF \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- KF-0016 (OPN)					
7301BZ	R425	HG \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- KF-0016 (OPN)					
7301CA	R425	HH \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- KF-0025 (OPN)					
7301CB	R425	HH \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- KF-0025 (OPN)					
7301CC	R425	HH \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- KF-0025 (OPN)					
7301CD	R425	HJ \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- MH-0018 (OPN)					
7301CE	R425	HK \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MH-0018 (OPN)					
7301CF	R425	FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300- SN-0031 (OPN)					
7301CG	R425	GR \$ (FY of Funding: 2018, Type of Money: OMN, Customer Code: 60BA, TI-4122-N437-7300-JI-0030) (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7301CH	R425	HP \$ (FY of funding: 2018, Type of money: OMN, Customer Code: 349, Sponsor: MSPMO, TI-4122-N437-7300-SL-0035) (O&MN,N)					
7301CJ	R425	HQ \$ (FY of funding: 2018, Type of money: OMN, Customer Code: 349, Sponsor: MSPMO, TI-4122-N437-7300-SL-0035) (O&MN,N)					
7301CK	R425	HR \$ (FY of funding: 2018, Type of money: RDTE, Customer Code: 349, Sponsor: MSPMO, TI-4122-N437-7300-SL-0036) (RDT&E)					
7301CL	R425	HS \$ (FY of funding: 2018, Type of money: RDTE, Customer Code: 349, Sponsor: MSPMO, TI-4122-N437-7300-SL-0036) (RDT&E)	_				
7301CM	R425	HT \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7300-JW-0034) (OPN)	_				
7301CN	R425	GR \$ (FY of funding: 2018, Type of money: OMN, Customer Code: 3492, Sponsor: US Fleet Forces Command, 60BA, TI-4122-N437-7300-JI-0038) (O&MN,N)					
7301CP	R425	HV \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7300-CR-0037) (OPN)	-				
7301CQ	R425	HW \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7300-CR-0037) (OPN)	-				
7301CR	R425	HX \$ (FY of funding: 2018, Type of money: OMN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7300-CR-0024) (O&MN,N)	_				
7301CS	R425	HY \$ (FY of funding: 2013, Type of					

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Item	PSC	Supplies/Services		Qty	Unit	Est. Cost	Fixed Fee	CPFF	
		money: SCN, Custom 3498, Sponsor: PMS TI-4122-N437-7300- (SCN)	450,						
7301CT	R425	HZ \$ (FY funding: 2014, Typ money: SCN, Custom 3498, Sponsor: PMS TI-4122-N437-7300-(SCN)	e of er Code: 450,						
7301CU	R425	JA \$ (FY funding: 2015, Typ money: SCN, Custom 3498, Sponsor: PMS TI-4122-N437-7300-(SCN)	e of er Code: 450,						
7301CV	R425	JB \$ (FY funding: 2017, Typ money: SCN, Custom 3498, Sponsor: PMS TI-4122-N437-7300-(SCN)	e of er Code: 450,						
7301CW	R425		er Code: P2,						
7301CX	R425	GR \$ (FY funding: 2018, Typ money: OMN, Custom 3492, Sponsor: 60B TI-4122-N437-7300-(O&MN,N)	e of er Code: A,						
7301CY	R425	funding: N/A, Type WCF, Customer Code Sponsor: NAVSUP 85 TI-4122-N437-7300-(WCF)	of money: : 3423, 23,						
7301CZ	R425		er Code: SUBPAC						
7301DA	R425	•							

money: OMN, Customer Code:
3492, Sponsor: 60BA,
TI-4122-N437-7300-JI-0048)

(O&MN,N)

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Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost	Fixed Fee	CPFF
7301DB	R425	in Mod 71)(FY of funding: 2018, Type of money: OMN, Customer Code: 349, Sponsor: MSPMO, TI-4122-N437-7300-BA-0046) (O&MN,N)						
7301DC	R425	in Mod 71) (FY of funding: 2018, Type of money: OMN, Customer Code: 349, Sponsor: MSPMO, TI-4122-N437-7300-BA-0046) (O&MN,N)		•				
7301DD	R425	in Mod 71)(FY of funding: 2018, Type of money: OMN, Customer Code: 349, Sponsor: MSPMO, TI-4122-N437-7300-BA-0046) (O&MN,N)		•				
7301DE	R425	JH \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7300-JW-0044) (OPN)	_					
7301DF	R425	JJ \$ (FY of funding: 2018, Type of money: RDTE, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7300-SG-0045) (RDT&E)						
7301DG	R425	JK \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 435F, Sponsor: PMS435, TI-4122-N437-7300-JC-0047) (OPN)	_					
7301DH	R425	JL \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7300-BR-0050) (OPN)	_					
7301DJ	R425	JM \$ (FY of funding: 2015, Type of money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7300-JW-0051) (SCN)		•				
7301DK	R425	in Mod 71) (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435,						

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Item	PSC	Supplies/Services TI-4122-N437-7300-	<b>Qty</b> CR-0053)	Uni	t Est. Cost	Fixed Fee	CPFF	
7301DL	R425	(OPN)  JP \$ (FY of funding: 2018, Typomoney: OPN, Custom: 349, Sponsor: PMS4 TI-4122-N437-7300-(OPN)	e of er Code: 35,					
7301DM	R425		er Code: MSPMO,	•				
7301DN	R425		er Code: MSPMO,					
7301DP	R425		er Code: MSPMO,	•				
7301DQ	R425	in Mod 7: funding: 2018, Type money: OMN, Custom 349, Sponsor: ONI TI-4122-N437-7300- (O&MN,N)	e of er Code: MSPMO,	• •				
7301DR	R425	JR \$ (FY of funding: 2018, Type money: OPN, Custom 349, Sponsor: PMS4 TI-4122-N437-7300-(OPN)	e of er Code: 35,					
7301DS	R425	JS \$ (FY of 2018; Type of Funda Customer Code: 349 Sponsor: ONR; TI#: N437-7300-BR) (RDT	8; TI-4122-					
7301DT	R425	JT \$ (FY 2018; Type of Fund; Customer Code: 349 Sponsor: PMS 435; TI-4122-N437-7300-(OPN)	8; ri#:	-				

(OPN)

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7301DU	R425	JU \$ (FY of Funds: 2018; Type of Funds: OPN; Customer Code: 3498; Sponsor: PMS 435; TI#: TI-4122-N437-7300-JW-0064) (OPN)		•			
7301DV	R425	JV \$ (FY of Funds: 2016; Type of Funds: OPN; Customer Code: 3498; Sponsor: PMS 435; TI#: TI-4122-N437-7300-JW-0064) (OPN)	_				
7301DW	R425	in Mod 71) (FY of funding: 2018, Type of money: OMN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7300-JI-0067) (O&MN,N)					
7301DX	R425	in Mod 71) (FY of funding: 2018, Type of money: OMN, Customer Code: 3492, Sponsor: SUBLANT 60BA, TI-4122-N437-7300-JI-0068) (O&MN,N)		•			
7301DY	R425	JZ \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7300-KF-0059) (OPN)		•			
7301DZ	R425	GR \$ in Mod 71) (FY of funding: 2018, Type of money: OMN, Customer Code: 3492, Sponsor: US Fleet Forces 60BA, TI-4122-N437-7300-JI-0069) (O&MN,N)					
7301EA	R425	KS \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7300-KF-0057 (OPN)					
7301EB	R425	KT \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-JL-0070 (OPN)					
7400	R425	OPTION 9 (OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)					
7401		Priced SLINs Associated with Priced CLIN 7400					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7401AA	R425	deob Mod 64) (FY of funding: 2018, Type of money: OPN, Customer Code: 3492, Sponsor: PMS 435, TI-4122-N437-7400-JI-0002) (OPN)					
7401AB	R425	KA \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JL-0007) (OPN)					
7401AC	R425	KB \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JL-0008) (OPN)					
7401AD	R425	KC \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7400-JI-0003) (OPN)	_				
7401AE	R425	KD \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JL-0009) (OPN)					
7401AF	R425	KE \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI_4122-N437-7400-TP-0010) (OPN)					
7401AG	R425	KF \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7400-TP-0010) (OPN)					
7401AH	R425	KG \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JL-0014) (OPN)		-			
7401AJ	R425	KH \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JL-0014) (OPN)		•			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7401AK	R425						
7401AL	R425	KK \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-MJ-0012) (OPN)					
7401AM	R425	KN \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122- N437-7400-JC-0006 (OPN)		•			
7401AN	R425	KP \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122- N437-7400-CR-0004 (OPN)					
7401AP	R425	KQ \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122- N437-7400-CR-0004 (OPN)					
7401AQ	R425	FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-CR-0004 (OPN)					
7401AR	R425	FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-CR-0004 (OPN)					
7401AS	R425	FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-SC-0014 (OPN)					
7401AT	R425	KV \$ FY of Funding: 2018; Type of Money: WCF; Customer Code: 349; Sponsor: NAVSUP 8523; TI#: TI-4122-N437-7400- JL-0019 (WCF)					
7401AU	R425	KW \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122- N437-7400-KF-0017 (OPN)		-			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7401AV	R425	KX \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-JW-0016 (OPN)		•			
7401AW	R425	KY \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122- N437-7400-JW-0016 (OPN)	_	-			
7401AX	R425	KZ \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-CR-0005) (OPN)					
7401AY	R425	KZ \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-CR-0005) (OPN)		•			
7401AZ	R425	LA \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-CR-0005) (OPN)		•			
7401BA	R425	KZ \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-CR-0005) (OPN)		•			
7401BB	R425	LB \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-KF-0020) (OPN)					
7401BC	R425	LC \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-KF-0020) (OPN)					
7401BD	R425	LD \$ (FY of funding: 2013, Type of money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7400-SN-015) (RDT&E)	_	•			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Co	st	Fixed Fee	CPFF
7401BE	R425	LE \$ (FY of funding: 2014, Type of money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7400-SN-015) (SCN)						
7401BF	R425	LF \$ (FY of funding: 2014, Type of money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7400-SN-015) (SCN)						
7401BG	R425	LG \$ (FY of funding: 2014, Type of money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7400-SN-015) (SCN)						
7401вн	R425	LH \$ (FY of funding: 2014, Type of money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7400-SN-015) (SCN)						
7401BJ	R425	LJ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-KF-0021) (OPN)						
7401BK	R425	LK \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-KF-0018) (OPN)						
7401BL	R425	LL \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-KF-0018) (OPN)						
7401BM	R425	in Mod 68) (FY of Funding: 2019, Type of Money: OMN, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122- N437-74000-BA-0022 / Rev 1) (O&MN,N)		•				
7401BN	R425	LN \$ (FY of Funding: 2019, Type of Money: OMN, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122-N437-7400-BA-0022) (O&MN,N)	_					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7401BP	R425	LP \$ (FY of Funding: 2019, Type of Money: OMN, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122-N437-7400-BA-0022) (O&MN,N)		•			
7401BQ	R425	LQ \$ (FY of Funding: 2019, Type of Money: OMN, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122-N437-7400-BA-0022) (O&MN,N)					
7401BR	R425	LR \$ (FY of Funding: 2019, Type of Money: OMN, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122-N437-7400-BA-0022) (O&MN,N)					
7401BS	R425	LS \$ (FY of Funding: 2014, Type of Money: SCN, Customer Code: 3433, Sponsor: PMS450, TI-4122-N437-7400-SN-0024) (SCN)					
7401BT	R425	LT \$ (FY of Funding: 2016, Type of Money: SCN, Customer Code: 3433, Sponsor: PMS450, TI-4122-N437-7400-SN-0024) (SCN)		•			
7401BU	R425	LU \$ (FY of Funding: 2015, Type of Money: SCN, Customer Code: 3433, Sponsor: PMS450, TI-4122-N437-7400-SN-0024) (SCN)		•			
7401BV	R425	LV \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3433, Sponsor: PMS435, TI-4122-N437-7400-JI-0027) (OPN)		•			
7401BW	R425	LW \$ (FY of Funding: 2019, Type of Money: OMN, Customer Code: 3432, Sponsor: PMS435, TI-4122-N437-7400-TP-0030) (O&MN,N)					
7401BX	R425	LX \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3424, Sponsor: PMS435, TI-4122-N437-7400-BP-0032) (OPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7401BY	R425	LY \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3424, Sponsor: PMS435, TI-4122-N437-7400-BP-0032) (OPN)		•			
7401BZ	R425	LX \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3424, Sponsor: PMS435, TI-4122-N437-7400-BP-0032) (OPN)					
7401CA	R425	LX \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3424, Sponsor: PMS435, TI-4122-N437-7400-BP-0032) (OPN)					
7401CB	R425	LZ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)					
7401CC	R425	MA \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)					
7401CD	R425	MA \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)					
7401CE	R425	MB \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)					
7401CF	R425	MC \$ (FY of Funding: 2017, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)		•			
7401CG	R425	LZ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost	Fixed Fee	CPFF
7401CH	R425	ME \$ (FY of Funding: N/A, Type of Money: WCF, Customer Code: 3421, Sponsor: NAVSUP, TI-4122-N437-7400-JL-0023) (WCF)						
7401CJ	R425	MF \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-SC-0025) (OPN)						
7401CK	R425	MG \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3421, Sponsor: PMS435, TI-4122-N437-7400-JL-0026) (OPN)						
7401CL	R425	MH \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3421, Sponsor: PMS435, TI-4122-N437-7400-KF-0028) (OPN)						
7401CM	R425	MJ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3432, Sponsor: PMS435, TI-4122-N437-7400-TP-0031) (OPN)						
7401CN	R425	MK \$ (FY of Funding: 2019, Type of Money: RDTE, Customer Code: 3423, Sponsor: PMS435, TI-4122-N437-7400-SG-0033) (RDT&E)						
7401CP	R425	ML \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3432, Sponsor: PMS435, TI-4122-N437-7400-JC-0034) (OPN)						
7401CQ	R425	MM \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3421, Sponsor: PMS435, TI-4122-N437-7400-KR-0035) (OPN)	_					
7401CR	R425	MN \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3421, Sponsor: PMS435, TI-4122-N437-7400-KF-0036) (OPN)	_					

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Item	PSC	Supplies/Services	Ottr	IInit	Est. Cost	Fixed Fee	CPFF
7401CS			Qty		ESC. COSC	FIXEU FEE	CFFF
7401CT	R425	MQ \$ (FY of funding: 2019, Type of money: OMN, Customer Code: 349, Sponsor: CSP, N3SP, TI-4122-N437-7400-JC-0040) (O&MN,N)		•			
7401CU	R425	MR \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7400-JW-0038) (OPN)		•			
7401CV	R425	MS \$ (FY of funding: 2019, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7400-JW-0038) (OPN)	_				
7401CW	R425	MT \$ (FY of funding: 2019, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7400-JW-0038) (OPN)	_				
7401CX	R425	MU \$ (FY of funding: 2019, Type of money: OMN, Customer Code: 349, Sponsor: COMSUBLANT N3SP, TI-4122-N437-7400-JC-0039) (O&MN,N)					
7401CY	R425	MW \$ (FY of Funding: 2017, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JL-0044) (OPN)					
7401CZ	R425	MX \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JC-0042) (OPN)	-				
7401DA	R425	MY \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JW-0045) (OPN)	-				
7500	R425	OPTION 12 (OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	IIni+	Est. Cost	Fixed Fee	CPFF
7501	FBC	Priced SLINs Associated with	QCY	OHIC	ESC. COSC	rixed ree	CFFF
		Priced CLIN 7500					
7501AA	R425	MV \$ (FY of funding: 2019, Type of money: RDTE, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122-N437-7500-BA-0014) (RDT&E)	_				
7501AB	R425	MZ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JL-0001) (OPN)					
7501AC	R425	NA \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JC-0002) (OPN)	_				
7501AD	R425	NB \$ (FY of Funding: N/A, Type of Money: WCF, Customer Code: 3433, Sponsor: NAVSUP, TI-4122-N437-7500-JL-0003) (WCF)					
7501AE	R425	NB \$ (FY of Funding: N/A, Type of Money: WCF, Customer Code: 3433, Sponsor: NAVSUP, TI-4122-N437-7500-JL-0003) (WCF)					
7501AF	R425	NC \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-CR-0004) (OPN)					
7501AG	R425	NE \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-CR-0004) (OPN)					
7501AH	R425	ND \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-CR-0004) (OPN)					
7501AJ	R425	NE \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-CR-0004) (OPN)					

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Item	PSC	Supplies/Services	Qty	IIni+	Est. (	Cost	Fixed Fee	CPFF	
7501AK									
7501AL	R425	NG \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-BP-0005) (OPN)							
7501AM	R425	NH \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-BP-0005) (OPN)							
7501AN	R425	NF \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-BP-0005) (OPN)							
7501AP	R425	NJ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JW-0006) (OPN)							
7501AQ	R425	NK \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JW-0006) (OPN)							
7501AR	R425	NL \$ (FY of Funding: 2014, Type of Money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7500-JW-0007) (SCN)							
7501AS	R425	NM \$ (FY of Funding: 2014, Type of Money: SCN, Customer Code: 3498, Sponsor, PMS450, TI-4122-N437-7500-JW-0007) (SCN)							
7501AT	R425	NN \$ (FY of Funding: 2017, Type of Money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7500-JW-0007) (SCN)	-						

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
7501AU	R425	NP \$ (FY of Funding: 2019, Type of Money: RDTE, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7500-SG-0008) (RDT&E)		•			
7501AV	R425	NQ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7500-JI-0009) (OPN)					
7501AW	R425	NR \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-SC-0010) (OPN)					
7501AX	R425	NS \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JL-0011) (OPN)					
7501AY	R425	NT \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JL-0011) (OPN)					
7501AZ	R425	NV \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JL-0012) (OPN)					
7501BA	R425	NW \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7500-TP-0013) (OPN)					
7501BB	R425	NX \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7500-TP-0013) (OPN)	-				
7501BC	R425	NZ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JL-0015) (OPN)	_				

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Item PSC	Supplies/Services	Qty	Unit Est. Cost	Fixed Fee	CPFF
7501BD R42	Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JL-0015) (OPN)		_		
7501BE R42	PB \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3423, Sponsor: PMS435, TI-4122-N437-7500-CG-0016) (OPN)				
7501BF R42	Funding: 2020, Type of Funds: O&MN,N, Customer Code: 349, Sponsor: ONI, MSPMO, TI-4122-N437-7500-BA-0017) (O&MN,N)				
7501BG R42	Funding: 2020, Type of Funds: O&MN,N, Customer Code: 349, Sponsor: ONI, MSPMO, TI-4122-N437-7500-BA-0017) (O&MN,N)		-		
7501BH R42	Funding: 2020, Type of Money: OMN, Customer Code: 34, Sponsor: CSP N4SP, TI-4122-N437-7500-JC-0019) (O&MN,N)		-		
7501BJ R42	PF \$ (FY of Funding: 2020, Type of Money: RDTE, Customer Code: 34, Sponsor: PMS435, TI-4122-N437-7500-DC-0020) (RDT&E)				
7501BK R42	Funding: 2016, Type of Money: SCN, Customer Code: 34, Sponsor: PMS450, TI-4122-N437-7500-JW-0018) (SCN)		-		
7501BL R42	Funding: 2017, Type of Money: SCN, Customer Code: 34, Sponsor: PMS450, TI-4122-N437-7500-JW-0018) (SCN)				

For FFP Items:

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Item PSC	Supplies/Services	Qty	Unit	Unit Price	Total Price
8000	FFP LABOR IN ACCORDANCE WITH THE STATEMENT OF WORK (SOW). APPLICABLE TO SUBTASK 4.3.1				
8100 R425	AA \$ FY of Funding: FY 2015, Type of Money: WCF, Customer Code: 34, Sponsor: NAVSUP, TI#: N/A, FFP (Fund Type - OTHER)				
8101 R425	AU \$ FY of Funding: N/A, Type of Money: WCF, Customer Code: 34, Sponsor: NAVSUP, TI#: N/A, FFP (Fund Type - OTHER)				
8200 R425	DK \$ OPTION 4 (WCF) FY of funding: N/A Type of money: DWCF Customer Code:3422 Sponsor: NUWC DIVNPT (WCF)				
8201 R425	DL \$ OPTION 5 (WCF) FY of funding: N/A Type of money: DWCF Customer Code: 3422 Sponsor: NUWC DIVNPT (WCF)				
8300 R425	EY (FY of funding: N/A, Type of money: WCF, Customer Code: 3422, Sponsor: NAVSUP, TI- N/A) OPTION 7 (WCF) (WCF)				
8301 R425	EY (FY of funding: N/A, Type of money: WCF, Customer Code: 3422, Sponsor: NAVSUP, TI: N/A) OPTION 8 (WCF) (WCF)				
8400 R425	OPTION 10 (WCF) KL \$ (FY of funding: 2018, Type of funding: WCF, Customer Code: 3422, Sponsor: NAVSUP, TI: N/A) (WCF)				
8401 R425	OPTION 11 (WCF) KM \$ (FY of funding: 2018, Type of funding: WCF, Customer Code: 3422, Sponsor: NAVSUP, TI: N/A) (Fund Type - OTHER)				
8500 R425	OPTION 13 (WCF) NY \$ (FY of Funding: N/A, Type of Money: WCF, Customer Code: 3425, Sponsor: NAVSUP, TI: N/A) (WCF)				
8501 R425	OPTION 14 (WCF) (Fund Type - OTHER)				
	Option				

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost
9000		ODC RELATED TO SERVICES UNDER THE 7000 SERIES CPFF CLINS				
9100	R425	ODC in support of CLIN 7100 BASE YEAR (OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)				I
9101		ODC in support of CLIN 7100				
9101AA	R425	AB \$ in Mod 71) FY of Funding: FY 2012, Type of Money: SCN, Customer Code: 34, Sponsor: PEO SUB, TI#: TI-4122-N437-7100-SN-0002 (SCN)				
9101AB	R425	AD \$ FY of Funding: FY 2013, Type of Money: SCN, Hull# SSN 792, Customer Code: 34, Sponsor: NAVSEA PMS450, TI#: TI-N4122-N437-7100-SN-0001-R0 (SCN)				

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Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost
9101AC	R425	AF \$ (FY of Funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS 435, TI-4122-N437-7100-SN-0003-R0) (OPN)				
9101AD	R425	AJ \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7100-CF-0006-R0) (OPN)				
9101AE	R425	AM \$ in Mod 38) (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7100-JW-0005-R0) (OPN)				
9101AF	R425	AP \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7100-CF-0009-R0) (OPN)				
9101AG	R425	AR \$ in Mod 71) (FY of Funding: 2016, Type of money: OM&N,N, Customer Code: 3422, Sponsor: MSPMO, TI-4122-N437-7100-CC-0010-R0) (O&MN,N)				
9101AH	R425	AS \$ (FY of Funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS 435, TI-4122-N437-7100-JI-0012-R0) (OPN)				
9101AJ	R425	AY \$ in Mod 38) (FY of Funding: 2015, Type of Money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7100-JW-0014, Rev. 0) (OPN)				
9101AK	R425	AZ \$ (FY of Funding: 2014, Type of Funding: OPN, Customer Code: 3432, Sponsor: PMS435, TI-4122-N437-7100-CR-0013, Rev. 0) (OPN)				
9101AL	R425	BB \$ (FY of Funding: 2016, Type of Money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7100-CR-0016, Rev. 0) (OPN)				
9101AM	R425	BC \$ (FY of Funding: 2016, Type of Money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7100-CR-0016, Rev. 0) (OPN)				
9101AN	R425	BD \$ in MOD 21) (FY of Funding: 2016, Type of Money: OPN, Customer Code: 435F, Sponsor: PMS435, TI-4122-N437-7100-JC-0019, Rev. 0) (OPN)				ı
9101AP	R425	BE \$ in Mod 38)(FY of Funding: 2015, Type of Money: SCN, Hull# SSN 794, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7100-SN-0020, Rev. 0) (SCN)				
9101AQ	R425	BH \$ in Mod 71) (FY of Funding: 2016, Type of Money: O&MN, Customer Code: 3492, Sponsor: 70BA, TI-4122-N437-7100-J1-0018, Rev. 0) (O&MN,N)				I
9101AR	R425	BJ \$ (FY of Funding: 2016, Type of Money: O&MN, Customer Code: 2522, Sponsor: PMS-399, TI-4122-N437-7100-JA-0021, Rev. 0) (O&MN,N)				
9101AS	R425	BN \$ in Mod 71)(FY of Funding: 2016, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7100-CF-0022, Rev. 0) (OPN)				
9101AT	R425	BQ \$ in Mod 71)(FY of Funding: 2015, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7100-CF-0022, Rev. 0) (OPN)				

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Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost
9101AU	R425	BU \$ in Mod 39) (FY of funding: 2016, Type of money: RDTE, Sponsor: PMS435, Customer Code: 3422, TI-4122-N437-7100-ER-0025) (RDT&E)				
9101AV	R425	BW \$ (FY of funding: 2016, Type of money: OPN, Sponsor: PMS435, Customer Code: 3432, TI-4122-N437-CR-0028) (OPN)				
9101AW	R425	CA \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7100-JW0-0030) (OPN)				
9200	R425	ODC in support of CLIN 7200 OPTION 3(OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)				I
9201		Informational CLIN Associated with CLIN 9200				
9201AA	R425	CB \$ (FY of funding: 2016, Type of money: RDTE, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7200-ER-0016) (RDT&E)				
9201AB	R425	CC \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7200-CR-0003) (OPN)				
9201AC	R425	CD \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7200-CR-0003) (OPN)				
9201AD	R425	CE \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7200-SG-0015, Rev. 1) (OPN)				
9201AE	R425	CK \$ (FY of funding: 2016, Type of money: RDTE, Customer Code: 2522, Sponsor: NELO, TI-4122-N437-7200-JD-0016) (RDT&E)				
9201AF	R425	CN \$ (FY of funding: 2015, Type of money; SCN, SSN 795, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7200-SN-0011) (SCN)				
9201AG	R425	CW \$ (FY of funding: N/A, Type of money: DWCF, Customer Code: 3423, Sponsor: NAVSUP, TI-4122-N437-7200-SN-0010) (WCF)				
9201AH	R425	DA \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7200-JC-0004) (OPN)				
9201AJ	R425	DB \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7200-JL-0001) (RDT&E)				
9201AK	R425	DG \$ (FY of funding: 2015, Type of money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7200-JL-001) (OPN)				
9201AL	R425	DF \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7200-TK-0005) (OPN)				
9201AM	R425	DE \$ (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7200-TK-0005) (OPN)				

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Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost
9201AN	R425	DP \$ FY of Funds: 2017; Type of Funds: O&MN Customer Code: 3423; Sponsor: ONI MSPMO; TI#: TI-4122-N437-7200-BA-0021 (O&MN,N)				
9201AP	R425	DR \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-CR-0024 (OPN)				
9201AQ	R425	DS \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-CR-0024 (OPN)				
9201AR	R425	DU \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 435F; Sponsor: PMS 435; TI#: TI-4122-N437-7200-JC-0026 (OPN)				
9201AS	R425	DV \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 435F; Sponsor: PMS 435; TI#: TI-4122-N437-7200-JC-0027 (OPN)				
9201AT	R425	EA \$ FY of Funds: 2015; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-MH-0031 (OPN)				
9201AU	R425	EB \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-TK-0032 (OPN)				
9201AV	R425	EE \$ FY of Funds: 2017; Type of Funds: OPN; Customer Code: 3492; Sponsor: PMS 435; TI#: TI-4122-N437-7200-JL-0029 (OPN)				
9201AW	R425	FY of Funding: 2016; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4112-N437-7200-CR-0028 (OPN)				
9201AX	R425	EG \$ FY of Funding: N/A; Type of Money: SCC; Customer Code: 34A; Sponsor: NUWCDIVNPT 34; TI#: TI-4122-N437-7200-SD-0033 (WCF)				
9201AY	R425	in Mod 71) in Mod 37) FY of Funding: 2017; Type of Money: OMN; Customer Code: 3423; Sponsor: ONI MSPMO; TI#: TI-4122-N437-7200-BA-0036 (O&MN,N)				
9201AZ	R425	EH \$ in Mod 71) FY of Funding: 2017; Type of Money: OMN; Customer Code: 3492; Sponsor: US FLEET Forces 60BA; TI#: TI-4122-N437-7200-JI-0037 (O&MN,N)				
9201BA	R425	EK \$ FY of Funding: 2017; Type of Money: RDT&E Customer Code: 3498; Sponsor: PMS-435; TI#: TI-4122-N437-7200-ER-0035 (RDT&E)				
9201BB	R425	EM \$ in Mod 71) FY of Funds: 2015; Type of Funds: SCN; Customer Code: 3422; Sponsor: PMS450; TI#: TI-4122-N437-7200-SN-0040 (SCN)				
9201BC	R425	EN \$ FY of Funds: 2017; Type of Funds: OM&N Customer Code: 3422; Sponsor: N3SP; TI#: TI-4122-N437-7200-JC-0041 (O&MN,N)				
9201BD	R425	ES \$ in Mod 71)(FY of funding: 2017, Type of money: OMN, Customer Code: 3402, Sponsor: N4SP2, TI-4122-N437-7200-JC-0045) (O&MN,N)				

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Item	PSC	Supplies/Services	Ottr	Unit	Pat	Coat
9201BE			201		BBC.	
9201BF	R425	EV \$ in Mod 71) (FY of funding: 2017, Type of money: OM&N, Customer Code: 3492, Sponsor: PMS435 12BH0, TI-4122-N437-7200-JI-0043) (O&MN,N)				
9201BG	R425	FD \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PMS435; TI#: TI-4122-N437-7200-JW-0051 (OPN)				
9201BH	R425	FJ \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122-N437-7200-CR-0054 (OPN)				
9201BJ	R425	EH \$ FY of Funding: 2017; Type of Money: O&MN, N; Customer Code: 3492; Sponsor: U.S. Fleet Forces Command 60BA; TI#: TI-4122-N437-7200-JI-0053 (O&MN,N)				
9201BK	R425	FU \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7200-BR-0055 (OPN)				
9201BL	R425	FZ \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PEO-SUB PMS 435; TI#: TI-4122-N437-7200-JW-0060 (OPN)				
9201BM	R425	GH \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7200-JW-0058 (OPN)				
9201BN	R425	GP \$ FY of Funding: 2015; Type of Money: SCN; Customer Code: 3498; Sponsor: PEO SUBS PMS 450; TI#: TI-4122-N437-7200-JW-0059 (SCN)				
9300	R425	ODC in support of CLIN 7300 OPTION 6 (OMN,SCN,RDT&E,OPN & WCF) (O&MN,N)				I
9301		Priced SLINs Associated with Priced CLIN 9300				
9301AA	R425	FE \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122-N437-7300-CR-0001 (OPN)				
9301AB	R425	FL \$ FY of Funding: 2017; Type of Money: RDT&EN Customer Code: 2522; Sponsor: PMS 397; TI#: TI-4122-N437-7300-EG-0003 (RDT&E)				
9301AC	R425	FP \$ FY of Funding: 2017; Type of Money: RDT&EN Customer Code: 3423; Sponsor: ONI MSPMO; TI#: TI-4122-N437-7300-BA-0007 (RDT&E)				
9301AD	R425	FQ \$\text{in Mod 71} FY of Funding: N/A; Type of Money: WCF; Customer Code: 3423; Sponsor: NAVSUP 8523.5; TI#: TI-4122-N437-DWCF-SN-0002 (WCF)				
9301AE	R425	FR \$ FY of Funding: 2016; Type of Money: SCN; Customer Code: 3498; Sponsor: PMS450; TI#: TI-4122-N437-7300-SN-0006 (SCN)				
9301AF	R425	FT \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3498; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-SN-0004 (OPN)				

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Item	PSC	Supplies/Services	Oty	Unit	Est.	Cost
9301AG		GB \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MJ-0010 (OPN)				
9301AH	R425	GM \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 3492; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MH-0012 (OPN)				
9301AJ	R425	GR \$ (FY of funding: 2018, Type of money: OMN, Customer Code: 3492, Sponsor: US Fleet Forces, 60BA, TI-4122-N437-7300-JI-0020) (O&MN,N)				
9301AK	R425	GS \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-MJ-0010) (OPN)				
9301AL	R425	GT \$ in Mod 71) (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-JI-0022) (OPN)				
9301AM	R425	GV \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-SC-0015) (OPN)				
9301AN	R425	GW \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: PMS435, TI-4122-N437-7300-JC-0014) (OPN)				
9301AP	R425	HA \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-CR-0029 (OPN)				
9301AQ	R425	HB \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-CR-0029 (OPN)				
9301AR	R425	HC \$ FY of Funding: 2018; Type of Money: RDT&E Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-ER-0023 (RDT&E)				
9301AS	R425	HC \$ FY of Funding: 2018; Type of Money: RDT&E Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-ER-0023 (RDT&E)				
9301AT	R425	HD \$ FY of Funding: 2018; Type of Money: RDT&E Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-ER-0032 (RDT&E)				
9301AU	R425	FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-KF-0016 (OPN)				
9301AV	R425	HK \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-MH-0018 (OPN)				
9301AW	R425	HM \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-SN-0031 (OPN)				
9301AX	R425	HM \$ FY of Funding: 2016; Type of Money: OPN; Customer Code: 349; Sponsor: PEO SUBS PMS 435; TI#: TI-4122-N437-7300-SN-0031 (OPN)				
9301AY	R425	HN \$ in Mod 71)(FY of Funding: 2018; Type of Money: OMN; Customer Code: 3492; Sponsor: US Fleet Forces Command 60 BA; TI#: TI-4122-N437-7300-JI-0033) (O&MN,N)				

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Item PS	Supplies/Services	Qty Unit Est. Cost
9301AZ R4	25 HR \$ (FY of funding: 2018, Type of money: RDTE, Customer Code: 349, Sponsor: MSPMO, TI-4122-N437-7300-SL-0036) (RDT&E)	
9301BA R4	(FY of funding: 2017, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7300-JW-0034) (OPN)	
9301BB R4	(FY of funding: 2017, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7300-CR-0037) (O&MN,N)	
9301BC R4	25 HV \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7300-CR-0037) (OPN)	
9301BD R4	(FY of funding: 2015, Type of money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7300-SN-0039) (SCN)	
9301BE R4	in Mod 71) (FY of funding: 2018, Type of money: OMN, Customer Code: N4301, Sponsor: N4SP2, TI-4122-N437-7300-JC-0040) (O&MN,N)	
9301BF R4	in Mod 71) (FY of funding: 2018, Type of money: OMN, Customer Code: N3SP, Sponsor: COMSUPAC N3SP, TI-4122-N437-7300-JC-0041) (O&MN,N)	
9301BG R4	in Mod 71) (FY of funding: 2018, Type of money: OMN, Customer Code: 3492, Sponsor: 60BA, TI-4122-N437-7300-JI-0048) (O&MN,N)	
9301BH R4	in Mod 71) (FY of funding: 2018, Type of money: OMN, Customer Code: 349, Sponsor: PSPMO, TI-4122-N437-7300-BA-0046) (O&MN,N)	
9301BJ R4	25 JH \$ (FY of funding: 2017, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7300-JW-0044) (OPN)	
9301BK R4	25 JJ \$ (FY of funding: 2018, Type of money: 2018, Sponsor: PMS435, TI-4122-N437-7300-SG-0045) (RDT&E)	
9301BL R4	25 JK \$ (FY of funding: 2017, Type of money: 2017, Type of money: OPN, Customer Code: 435f, TI-4122-N437-7300-JC-0047) (OPN)	
9301BM R4	(FY of funding: 2017, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7300-BR-0050) (OPN)	
9301BN R4	(FY of funding: 2015, Type of money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7300-JW-0051) (SCN)	
9301BP R4	in Mod 71) (FY of funding: 2016, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7300-CR-0053) (OPN)	
9301BQ R4	Customer Code: 3498; Sponsor: ONR; TI#: TI-4122-N437-7300-BR) (RDT&E)	

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
9301BR	R425	JT \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 3498, Sponsor: PMS 435, TI-4122-N437-7300-JW-0064) (OPN)			
9301BS	R425	JW \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 3498, Sponsor: PMS 435, TI-4122-N437-7300-JW-0064) (OPN)			
9301BT	R425	KS \$ FY of funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#:TI-4122-N437-7300-KF-0057 (OPN)			
9400	R425	ODC in support of CLIN 7400 OPTION 9 (OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)			
9401		Priced SLINs Associated with Priced CLIN 9400			
9401AA	R425	KF \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7400-TP-0010) (OPN)			
9401AB	R425	KH \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JL-0014) (OPN)			
9401AC	R425	KJ \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-MJ-0012) (OPN)			
9401AD	R425	KN \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS435; TI#: TI-4122-N437-7400-JC-0006 (OPN)			
9401AE	R425	KP \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-CR-0004 (OPN)			
9401AF	R425	KQ \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-CR-0004 (OPN)			
9401AG	R425	KR \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-CR-0004 (OPN)			
9401AH	R425	KV \$ FY of Funding: 2018; Type of Money: WCF; Customer Code: 349; Sponsor: NAVSUP 8523; TI#: TI-4122-N437-7400-JL-0019 (WCF)			
9401AJ	R425	<pre>KW \$ FY of Funding: 2017; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122- N437-7400-KF-0017 (OPN)</pre>			
9401AK	R425	KX \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-JW-0016 (OPN)			
9401AL	R425	KY \$ FY of Funding: 2018; Type of Money: OPN; Customer Code: 349; Sponsor: PMS 435; TI#: TI-4122-N437-7400-JW-0016 (OPN)			
9401AM	R425	LB \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-KF-0020) (OPN)			

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Item	PSC	Supplies/Services	0tv	Unit	Est.	Cost
		LC \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-KF-0020) (OPN)	*-7			
9401AP	R425	LJ \$ (FY of funding: 2018, Type of money: OPN, Customer Code; 349, Sponsor: PMS435, TI-4122-N437-7400-KF-0021) (OPN)				
9401AQ	R425	LM \$ in Mod 68) (FY of Funding: 2019, Type of Money: OMN, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122-N437-74000-BA-0022 / Rev 1) (O&MN,N)				
9401AR	R425	LN \$ (FY of Funding: 2019, Type of Money: OMN, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122-N437-7400-BA-0022) (O&MN,N)				
9401AS	R425	LU \$ (FY of Funding: 2015, Type of Money: SCN, Customer Code: 3433, Sponsor: PMS450, TI-4122-N437-7400-SN-0024) (SCN)				
9401AT	R425	LY \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3424, Sponsor: PMS435, TI-4122-N437-7400-BP-0032) (OPN)				
9401AU	R425	MD \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)				
9401AV	R425	LZ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)				
9401AW	R425	MD \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)				
9401AX	R425	MA \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3422, Sponsor: PMS435, TI-4122-N437-7400-CR-0029) (OPN)				
9401AY	R425	MJ \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3432, Sponsor: PMS435, TI-4122-N437-7400-TP-0031) (OPN)				
9401AZ	R425	MK \$ (FY of Funding: 2019, Type of Money: RDTE, Customer Code: 3423, Sponsor: PMS435, TI-4122-N437-7400-SG-0033) (RDT&E)				
9401BA	R425	ML \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3432, Sponsor: PMS435, TI-4122-N437-7400-JC-0034) (OPN)				
9401BB	R425	MN \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3421, Sponsor: PMS435, TI-4122-N437-7400-KF-0036) (OPN)		-		
9401BC	R425	MP \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3421, Sponsor: PMS435, TI-4122-N437-7400-KF-0037) (OPN)				
9401BD	R425	MQ \$ (FY of funding: 2019, Type of money: OMN, Customer Code: 349, Sponsor: CSP, N3SP, TI-4122-N437-7400-JC-0040) (O&MN,N)				

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Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost
9401BE	R425	MR \$ (FY of funding: 2018, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7400-JW-0038) (OPN)				
9401BF	R425	MT \$ (FY of funding: 2019, Type of money: OPN, Customer Code: 3498, Sponsor: PMS435, TI-4122-N437-7400-JW-0038) (OPN)				
9401BG	R425	MU \$ (FY of funding: 2019, Type of money: OMN, Customer Code: 349, Sponsor: COMSUBLANT N3SP, TI-4122-N437-7400-JC-0039) (O&MN,N)				
9401BH	R425	MX \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JC-0042) (OPN)				
9401BJ	R425	MY \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JW-0045) (OPN)				
9401BK	R425	MY \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7400-JW-0045) (OPN)				
9500	R425	ODC in support of CLIN 7500 OPTION 12 (OMN,SCN,RDT&E,OPN & WCF) (Fund Type - OTHER)				
9501		Priced SLINs Associated with Priced CLIN 9500				
9501AA	R425	MV \$ (FY of funding: 2019, Type of money: RDTE, Customer Code: 349, Sponsor: ONI MSPMO, TI-4122-N437-7500-BA-0014) (RDT&E)				
9501AB	R425	NA \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JC-0002) (OPN)				
9501AC	R425	NB \$ (FY of Funding: N/A, Type of Money: WCF, Customer Code: 3433, Sponsor: NAVSUP, TI-4122-N437-7500-JL-0003) (WCF)				
9501AD	R425	ND \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-CR-0004) (OPN)				
9501AE	R425	ND \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-CR-0004) (OPN)				
9501AF	R425	ND \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-CR-0004) (OPN)				
9501AG	R425	NF \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-BP-0005) (OPN)				
9501AH	R425	NG \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-BP-0005) (OPN)				
9501AJ	R425	NK \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JW-0006) (OPN)				

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Item	PSC	Supplies/Services	Qty	Unit	Est.	Cost
9501AK	R425	NN \$ (FY of Funding: 2017, Type of Money: SCN, Customer Code: 3498, Sponsor: PMS450, TI-4122-N437-7500-JW-0007) (SCN)				
9501AL	R425	NU \$ (FY of Funding: 2018, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JL-0011) (OPN)				
9501AM	R425	NX \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3492, Sponsor: PMS435, TI-4122-N437-7500-TP-0013) (OPN)				
9501AN	R425	PA \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 349, Sponsor: PMS435, TI-4122-N437-7500-JL-0015) (OPN)				
9501AP	R425	PB \$ (FY of Funding: 2019, Type of Money: OPN, Customer Code: 3423, Sponsor: PMS435, TI-4122-N437-7500-CG-0016) (OPN)				
9501AQ	R425	PC \$ (FY of Funding: 2020, Type of Funds: O&MN,N, Customer Code: 349, Sponsor: ONI, MSPMO, TI-4122-N437-7500-BA-0017) (O&MN,N)				
9501AR	R425	PE \$ (FY of Funding: 2020, Type of Money: OMN, Customer Code: 34, Sponsor: CSP N4SP, TI-4122-N437-7500-JC-0019) (O&MN,N)				
9501AS	R425	PF \$ (FY of Funding: 2020, Type of Money: RDTE, Customer Code: 34, Sponsor: PMS435, TI-4122-N437-7500-DC-0020) (RDT&E)				
9501AT	R425	PH \$ (FY of Funding: 2017, Type of Money: SCN, Customer Code: 34, Sponsor: PMS450, TI-4122-N437-7500-JW-0018) (SCN)				

### FEE TABLE

Labor CLIN	Fee Rate Per Hour
7100/7101 Total Priced SLINs	
7200/7201 Total Priced SLINs	
7300/7301 Total Priced SLINs	
7400/7401 Total Priced SLINs	
7500/7501 Total Priced SLINs	

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

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

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

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### HQ B-2-0015 PAYMENTS OF FEE(S) (LEVEL OF EFFORT – ALTERNATE 1) (NAVSEA) (MAY 2010)

- (a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, or "fixed fee" in cost-plus-fixed-fee type contracts for level of effort type contracts.
- (b) The Government shall make payments to the Contractor, subject to and in accordance with the clause in this contract entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE", (FAR 52.216-10), as applicable. Such payments shall be submitted by and payable to the Contractor pursuant to the clause of this contract entitled "ALLOWABLE COST AND PAYMENT" (FAR 52.216-7), subject to the withholding terms and conditions of the "FIXED FEE" or "INCENTIVE FEE" clause, as applicable, and shall be paid fee at the hourly rate(s) specified above per man-hour performed and invoiced. Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract.

### HQ B-2-0020 TRAVEL COSTS – ALTERNATE I (NAVSEA) (DEC 2005)

- (a) Except as otherwise provided herein, the Contractor shall be reimbursed for its reasonable actual travel costs in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.
- (b) Reimbursable travel costs include only that travel performed from the Contractor's facility to the worksite, in and around the worksite, and from the worksite to the Contractor's facility.
- (c) Relocation costs and travel costs incident to relocation are allowable to the extent provided in FAR 31.205-35; however, Contracting Officer approval shall be required prior to incurring relocation expenses and travel costs incident to relocation.
- (d) The Contractor shall not be reimbursed for the following daily local travel costs:
  - (i) travel at U.S. Military Installations where Government transportation is available,
  - (ii) travel performed for personal convenience/errands, including commuting to and from work, and
- (iii) travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.

### HQ B-2-0021X CONTRACT SUMMARY FOR PAYMENT OFFICE (COSTTYPE) (FEB 1997)

This task order contains both cost type (7000 and 9000) CLINs and Firm Fixed Price (8000) CLINs.

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### SECTION C DESCRIPTIONS AND SPECIFICATIONS

### SECTION C DESCRIPTIONS AND SPECIFICATIONS

## STATEMENT OF WORK Imaging Engineering and Technical Service Contract

### 1.0 BACKGROUND

The Electromagnetic Department (Code 34) of the Naval Undersea Warfare Center Division Newport (NUWCDIVNPT) is tasked by: Executive Office, Submarines (PEO SUB), Naval Sea Systems Command (NAVSEA), Space and Naval Warfare Systems Command (SPAWAR), Commander, Submarine Force U.S. Pacific Fleet (COMSUBPAC), Commander, Submarine Force U.S. Atlantic Fleet (COMSUBLANT), Navy Research Lab (NRL), the Office of Naval Intelligence (ONI), Office of Naval Research (ONR), Defense Logistics Agency (DLA), U.S. Naval Supply Systems Command (NAVSUP), and Other Government Agencies to perform a wide range of engineering and technical/program management functions in support of the design of Electromagnetic Warfare Systems.

PMS 435 is the Participating Acquisition and Resource Manager (PARM) for Submarine Imaging and Electronic Warfare System. PMS 435 has designated the Naval Undersea Warfare Center Newport (NUWCDIVNPT) Code 34 as their Technical Direction Agent (TDA), Acquisition Engineering Agent (AEA), In-Service Engineering Agent (ISEA), and Software Support Agent (SSA) for submarine Imaging systems. NUWCDIVNPT has full responsibility for system/subsystem procurement, integration, testing, and in-service support under the direction of PMS435.

### 2.0 SCOPE

The scope of the engineering and technical services to be provided by the Contractor to NUWCDIVNPT Code 34 in the area of Imaging Systems is as follows:

- Ø System Engineering Design, Development, and Evaluation
- Ø Software Engineering and product development, associated testing, maintenance and services
- Ø Repair, Maintenance and Upgrade of Imaging Systems and Components
- Ø Program Technical Documentation Development
- Ø Test and Evaluation
- Ø Training Documentation and Course Development
- Ø Course Conduct
- 2.1 The following is a list of Imaging Systems supported by this task order:
  - Ø Submarine Imaging System (SUBIS)
  - Ø Integrated Submarine Imaging System (ISIS)
  - Ø OMS-200, Photonics, Type 15, Type 18 and Type 8 Periscopes
  - Ø Cluster Blight
  - Ø ISIS Augmented System (IAS)
  - Ø Low Profile Photonics Mast (LPPM)
  - Ø PERIVIZ
  - Ø Heads Up Display
  - Ø 360 Periscope
  - Ø Automatic Direction Finder (ADF)
  - Ø Task Oriented Tech Insertion Mask (TOTIM)
- 2.2 The Government contemplates the following sponsors funding this task order: primarily PMS 435.

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PEOSUB (PMS435, PMS397, PMS450), and NAVSUP.

- 2.3 The Government contemplates the following NUWCDIVNPT requiring departments to use this task order: Code 34 and Code 25.
- 2.4 The Government contemplates the following types of funds will be obligated under this task order: OMN, SCN, RDT&E, OPN, and WCF funds.

The services under this task order fit under the following paragraphs in the Seaport-E basic contract Statement of Work (SOW): 3.1-3.14 and 3.16-3.20.

### 3.0 APPLICABLE DOCUMENTS

Applicable documents consist of the most current version of the following:

	DOC#	Title	SOW
1	IEEE-EIA 12207	Information Technology-Software Life Cycle Process	4.1, 4.1.5,4.2.2,4.2.3
2	6261	Code 34 Configuration Management Plan	4.1,4.2.2,4.2.3
3	NA	Code 34 Organizational Software Process Manual	4.1, 4.1.5,4.2.2,4.2.3
4	NA	Code 34 Software Quality Assurance Plan (SQAP)	4.1,4.2.2,4.2.3
5	NA	Capability Maturity Model Integrated (CMMI)	4.1, 4.1.5,4.2.2,4.2.3,4.4.1
6	NAVSEA S9070- AA-MME-010	SSN/SSBN Guidance Manual for Submarine Temporary Alterations	4.1,4.2.3
7	MIL-STD-1399C	Interface Standard for Shipboard Systems	4.2.2
8	MIL-HDBK-29612-4A	Glossary for Training	4.1
9	MIL-PRF-29612B	Performance Specification Training Data Products	4.1, 4.1.5
10		NUWC-NPT Administrative Publication 11,255	4.1
11	MIL-STD-31000A	Technical Data Packages	4.1
12	ASME Y14.100-2004	Engineering Drawing Practices	4.1
13	ASME Y14.24-2012	Types of Application of Engineering Drawings	4.1
14	ASME Y14.35M-1997	Revision of Engineering Drawings and Associated Documents	4.1
15	ANSI Y14.5M	Dimensioning and Tolerancing	4.1, 4.1.5
16	MIL-STD-882E	Standard Practice for System Safety	4.1
17	MIL-PRF-29612B	Training Data Products	4.1,4.5.1
18	MIL-PRF-49506	Notice 2 Logistics Management Information	4.1, 4.1.5
19	NAVSEAINST 5000.39	Acquisition and Management of Integrated Logistics Support for Ships, Systems, and Equipment	4.1, 4.1.5
20	DOD 8500.2	IA Program	4.1.5, 4.2.2
21	NAVSEAINST 4855.37	Submarine Imaging System Repair Activity Certification	4.1.6
22	PMS435- IEW-CMP-12-1 REV 3	Configuration Management Plan for PMS435, April 2012	4.1

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### 4.0 REQUIREMENTS

The Contractor shall perform the following tasks in support of Imaging Programs. The contractor shall perform all tasking in section 4.0 in accordance with Applicable documents (AD)(3.0), and Technical Instructions (TI) using Government Furnished Information (GFI)(6.0).

### 4.1 ENGINEERING AND TECHNICAL SERVICES

4.1.1 The Contractor shall develop, adapt, modify, update, and maintain documentation for Imaging Systems and the interfaces between Imaging equipment and other shipboard systems. The contractor shall deliver Operational Concept Documentation (CDRL A00D), System/Subsystem Specifications (CDRL A00E), and Operational Manuals (CDRL A00F).

The Contractor shall attend Imaging System meetings (IPTs, working groups, and reviews). The Contractor shall generate meeting material and capture action items, track action items, collect meeting agenda topics and presentation material, and summarize findings, issues raised, and decisions made. The contractor shall prepare milestone/schedule documentation and execution project plans, and CONTRACT NO. N00178-04-D-4122 integrated program plans. The Contractor shall generate engineering analysis, prepare program briefs, reports and correspondence, and provide recommendations for action items assigned and issues identified at the above-mentioned meetings. The contractor shall deliver meeting material (CDRL A001) and Engineering Analysis Report (CDRL A002).

The contractor shall develop, review and maintain technical manuals to document the physical, functional, and operational descriptions as well as associated maintenance procedures for imaging systems. The contractor shall develop, modify, and review the technical information, such as training materials, Technical Manuals/Integrated Electronic Technical Manuals (IETMs) and User Guides for imaging systems. The contractor shall deliver Technical Documentation (CDRL A00A).

The contractor shall establish, maintain and update maintenance plans, tasks, and criteria for all levels of maintenance for the National Imaging System Maintenance Program. The contractor shall develop and maintain technical documents, testing, and standards. The Contractor shall develop, review, and maintain overhaul procedures, maintenance procedures, combat system test procedures, maintenance standards, maintenance plans, Maintenance Requirement Card (MRC), Maintenance Index Page (MIP), maintenance tools and maintenance software requirements. The Contractor shall deliver Technical Maintenance Documentation (CDRL A00S).

4.1.2 The Contractor shall collect performance data, analyze results and identify performance shortfalls for Imaging Systems and components. The Contractor shall document this data in a Technical Report. The Contractor shall deliver Technical Information Report for each tested system, subsystem, or component (CDRL A002).

The contractor shall conduct maintenance analysis using failure rates and other reliability data, The Contractor shall recommend reliability and performance metrics. The contractor shall develop program level metrics tracking system for performance and reliability to support program-level Government decisions for maintenance, spare parts planning, and future system development. The Contractor shall deliver Maintenance Analysis Report (CDRL A002).

4.1.3 The Contractor shall track imaging system and component failures. The contractor shall monitor established operation and maintenance data from the Naval Sea Logistics Center's Open Architecture Retrieval System (OARS), Fleet casualty reports (CASREPs), NUWC's Periscope Program Hotline, vendor depot records, periscope repair facilities records, and installation failures. The Contractor shall provide analysis of these failures for input into the Periscope Program Failure Reporting Analysis and

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Corrective Action System (FRACAS). The contractor shall use the failure data collected to perform failure and trend analysis to identify and recommend corrective actions. The Contractor shall maintain failure reports on a continual basis (weekly/monthly) and produce an annual FRACAS report. The Contractor shall prepare and maintain a FRACAS brief. The Contractor shall deliver Technical Report/Study Services Report (CDRL A002).

- 4.1.4 The Contractor shall conduct risk analysis and recommend risk mitigation steps for operational performance of Imaging Systems. The Contractor shall review GFI and evaluate technologies for risk evaluations. The contractor shall attend Imaging meetings (such as program or design reviews) in order to identify risks for tracking and analysis. The Contractor shall produce risk charts. The Contractor shall update the risk charts and track risks. The Contractor shall deliver Technical Report/Study Services Report (CDRL A002).
- 4.1.5 The Contractor shall provide mechanical and electrical engineering services for hardware development and evaluation for imaging systems and components. The Contractor shall review and perform requirements analysis, and validate drawings, deviations, and notices of revisions. The contractor shall review technical documents and assess cyber security compliance. The Contractor shall document the resulting mechanical and electrical requirements and design in the Requirements Specification, Engineering Change Proposals, Engineering Drawings, and Technical Drawing Packages. The contractor shall deliver engineering prototypes, Review Analysis Reports (CDRL A002), Engineering Drawings (CDRL A003) and Technical Drawing Packages Review (CDRL A007), the Requirements Specifications (CDRL A00U) and Engineering Change Proposals (CDRL A00C).
- 4.1.6 The Contractor shall provide a draft facility audit plan and coordinate implementation of the certification process for Regional Repair Centers (AD 3.21), Fleet Maintenance Activities, and On-site Representatives. The Contractor shall participate in Facility certification at the following locations: NERRC Newport, RI; RSG Groton Groton, CT; MARMC and NNSY Norfolk, VA; SERRC and TRF Kings Bay Kings Bay, GA; NWORRC and PSNSY&IMF Washington State; SWRMC and NUWCKPT Det SD San Diego, CA; PHNSY&IMF Hawaii; SRF-JRMC Japan; Guam; Diego Garcia and other facilities as required. The Contractor shall update, maintain, and track audit procedures and documentation. The Contractor shall submit a facility audit plan (CDRL A002). The contractor shall provide Facility Audit Reports for each facility audited (CDRL A002).
- 4.1.7 The contractor shall conduct Verification and Validation (V&V) of ILS and CM products for imaging systems. The contractor shall validate the ILS and CM products delivered and compare them to the requirements and expectations described in the system's logistics support plans and Imaging Engineering Drawings and Documentation baselines (GFI). The deliverables for this work will be Technical Information Reports (CDRL A002).

### 4.1.8 Performance

Objective: Technical documentation, trip reports, and technical reports provided are accurate and complete. Technical documentation conforms to Applicable documents cited.

Standard: Technical documentation, trip reports, and technical reports require no more than 1 review, comment and approval cycle to meet acceptance.

Acceptable Quality Level (AQL): Standard met 95% of the time.

### **4.2 SOFTWARE ENGINEERING**

4.2.1 The Contractor shall review Software Requirement Specifications (SRS), Software Design Descriptions (SDD), System Requirements Verification Matrix (SRVM), Database Design Documents

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(DBDD), Software Test Plans (STP), Software Test Descriptions (STD), Software Test Reports, and Software Product Specification (SPS) for the Imaging system and components to validate that these documents meet the system specifications provided as GFI with applicable TIs. The deliverable for this work shall be Technical Information Reports (CDRL A002).

- 4.2.2 The Contractor shall design and develop software code and executables software modules for new and upgrades for Imaging system and components. The Contractor shall develop test code and simulators software. The contractor shall deliver Technical Information Report (CDRL A002) or Source Code & Executables Software Modules (CDRL A006).
- 4.2.3 The Contractor shall develop, adapt, modify, and maintain Software Development Plan, Software Requirement Specifications (SRS), Software Design Descriptions (SDD), System Requirements Verification Matrix (SRVM), Database Design Documents (DBDD), Software Test Plans (STP), Software Test Descriptions (STD), Software Test Reports, Software Version Description (SVD) and Software Product Specifications (SPS) for Software Development of production, simulation, and prototype code. The contractor shall deliver Software Development Plan (CDRL A00V), Database Design Documents (CDRL A00J), Software Requirement Specifications (CDRL A00K), Software Design Documents (CDRL A00L), Software Test Plans (CDRL A00M), Software Test Document (CDRL A00N), Test Reports (CDRL A00P), and Software Product Specifications (CDRL A00Q) and Software Version Descriptions (CDRL A00R).

### 4.2.4 Performance

Objective: Technical documentation, trip reports, and technical reports provided are accurate and complete. Technical documentation conforms to Applicable documents cited.

Standard: Technical documentation, trip reports, and technical reports require no more than 1 review, comment and approval cycle to meet acceptance.

Acceptable Quality Level (AQL): Standard met 95% of the time.

### 4.3 REPAIR, MAINTENANCE, AND UPGRADE

- 4.3.1 The Contractor shall track, estimate repair cost, and schedule parts repair for imaging systems and components. The contractor shall receive and track the parts from receipt, repair, and shipping. The Contractor shall coordinate shipping of repaired parts. This includes packaging of items and preparing shipping documentation.
- 4.3.2 The contractor shall repair, modify, update, and test parts and components per GFI drawings. The Contractor shall develop test procedures as required for each repair. The contractor shall deliver repaired parts and components with ready-for-issue (RFI) documentation demonstrating quality and compliance such as a certificate of compliance or test procedure results showing that the item is operational and RFI. The contractor shall deliver quality and compliance statements (CDRL A009).
- 4.3.3 The Contractor shall repair Periscope Antennas using GFI drawings. The contractor shall inspect and test periscope antennas. The Contractor shall prepare all antennas repaired for Government Radio Frequency (RF) chamber and hydrostatic pressure tests. The Contractor shall record the results of all test and repair actions in a work package and test documentation. The contractor shall deliver quality and compliance statements (CDRL A009).
- 4.3.4 The Contractor shall provide emergent troubleshooting, defect identification, defect isolation and fault repair of imaging systems and components at NUWCDIVNPT and offsite locations. The contractor shall provide these services on-site, teleconference, and travel as required. The contractor shall provide

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trip reports for all offsite troubleshooting. The contractor shall deliver Trip Reports (CDRL A005). The Government will provide information regarding the failed unit and the time and place of repair (GFI). The Government will provide specialized tools (GFE) and parts (GFM). The Contractor shall attend weekly status meetings, as required, to track and report progress.

4.3.5 The Contractor shall track parts required and used in upgrading and modernizing Imaging Systems and components. The Contractor shall maintain a list of parts required for procurement and track the requisition and receipt of these parts. The Contractor shall coordinate the release and shipment as required. The contractor shall deliver Technical Information Reports (CDRL A002).

### 4.3.6 Performance

Objective: Technical documentation, trip reports, and technical reports provided are accurate and complete. Technical documentation conforms to CDRLs cited.

Standard: Technical documentation, trip reports, and technical reports require no more than 1 review, comment and approval cycle to meet acceptance.

Acceptable Quality Level (AQL): Standard met 95% of the time.

### 4.4 TEST AND EVALUATION

4.4.1 The Contractor shall draft and maintain test plans and procedures that address the scope, methods, and procedures for conducting testing of Imaging Systems as listed in section 2.0 of this document. The Contractor shall conduct and monitor system engineering processing and testing events. The Contractor shall review the results of these tests, document each test step, and perform analysis to assess whether the results are within the acceptable parameters as defined in performance specifications. Applicable performance specifications will be provided as GFI with the individual TIs for the purpose of establishing the acceptable test pass fail criteria for use in the test plans. The contractor shall deliver Test Plans (CDRL A00B), Acceptance Test Plans (CDRL A008) Software Test Plans (CDRL A00M), Software Test Descriptions (CDRL A00N), and Test Reports (CDRL A00P). The Contractor shall attend, monitor, and conduct tests. The tests will include software, hardware and equipment or system developmental testing, qualification testing, environmental testing, interface testing, integration testing, Factory Acceptance Testing, Shipyard testing, site testing, Sea Trials testing, Environmental Qualification Testing (EQT), and laboratory testing. The Contractor shall collect and record test data and develop test scenarios for testing of Imaging Systems and components. The Contractor shall develop test reports to document the results of the testing. The contractor shall deliver a Test Report (CDRL A002) for each type of test.

### 4.4.2 Performance

Objective: Technical documentation, trip reports, and technical reports provided are accurate and complete. Technical documentation conforms to CDRLs cited.

Standard: Technical documentation, trip reports, and technical reports require no more than 1 review, comment and approval cycle to meet acceptance.

Acceptable Quality Level (AQL): Standard met 95% of the time.

### 4.5 Training Development, Documentation & Instructions

4.5.1 The contractor shall develop and maintain Training Plans, Course Curriculums, and Training Documentation for imaging systems. The Contractor shall develop instructional material for initial

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installations, engineering changes, operations, and maintenance of Imaging Systems. The training material shall contain general, physical, and functional descriptions, system operations, and system operational level maintenance. The contractor shall deliver Course Documentation (CDRL A00G), plan, course curriculum, and training packages.

For depot and intermediate maintenance training, the Contractor shall establish a training process and develop training materials to ensure that Fleet Maintenance Activities (FMAs), On-Site Representatives (OSRs), Regional Repair Centers (RRCs), and submarine tender maintenance personnel have the skills required to perform maintenance on applicable systems. The contractor shall deliver Training Documentation (CDRL A00G).

The contractor shall provide instructors and conduct training courses. The contractor shall conduct classroom and demonstration sessions to instruct shipboard and at naval installations in the proper operation, maintenance, and employment of the system. The contractor shall deliver Course Conduct Reports (CDRL A00H).

### 4.5.2 Performance

Objective: Technical documentation, trip reports, and technical reports provided are accurate and complete. Technical documentation conforms to CDRLs cited.

Standard: Technical documentation, trip reports, and technical reports require no more than 1 review, comment and approval cycle to meet acceptance.

Acceptable Quality Level (AQL): Standard met 95% of the time.

### **5.0 PROGRESS REPORTS**

The Contractor shall deliver monthly cost and performance reports in accordance with the basic contract clause C-237-W001 ELECTRONIC COST REPORTING AND FINANCIAL TRACKING (eCRAFT) SYSTEM. The Contractor shall deliver bi-weekly cost and performance reports for each increment. The contractor shall deliver Funds and Manpower Expenditure Reports (CDRL A00T).

### 6.0 Government Furnished Information (GFI)

Government Furnished Information (GFI) for the Imaging Programs will be available at NUWCNPT Building 1319 and Building 102T. GFI consist of the following (GFI will be provided within 15 days of applicable task commencement):

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1	Automatic Direction Finding Source Code, Software Requirement	4.2.2, 4.3.1
	Specification, Software Design Document, System Acceptance Test	
2	Early Warning Receiver Source Code, Software Requirement	4.2.2, 4.3.1
	Specification, Software Design Document, and System Acceptance	
3	Early Warning Receiver Drawings	4.1.5, 4.3.1
4	688I and SSGN Improved Communications Automatic Direction Finder	4.1,4.3.1, 4.3.3
	System Integration Drawings	
5	Imaging System Integration Drawings	4.1,4.3, 4.4,4.5
6	Imaging Engineering Drawings and Documentation	4.1,4.3, 4.4,4.5
7	Submarine Imaging System Source Code, Software Requirement	4.2,4.4.1
	Specification, Software Design Document, System Acceptance Test	

### 7.0 QUALITY SURVEILLANCE AND PERFORMANCE STANDARDS

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The government will conduct quality surveillance via various methods including formal and informal meetings, review of technical reports, review of monthly progress reports, and review of deliverables. Contractor performance will be evaluated in the areas of technical quality, responsiveness, timeliness and cost. Technical quality will be evaluated against the performance standards and goals defined in the documents identified in task paragraphs. Responsiveness will be evaluated based upon the government experience interacting with the contractor during performance. Timeliness will be evaluated based on the contractor's ability to meet CDRL schedules with minimal variance. Cost will be evaluated based upon the contractor's ability to manage to the negotiated costs.

### CONTRACTOR MANHOUR REPORTING REQUIREMENT

The contractor shall report ALL contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the Naval Undersea Warfare Center Division, Newport, RI (N66604) via a secure data collection site. The contractor is required to completely fill in all required data fields using the following web address <a href="https://doncmra.nmci navy.mil">https://doncmra.nmci navy.mil</a>. Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year.

Contractors may direct questions to the help desk, linked at https://doncmra.nmci.navy.mil.

# HQ C-1-0001 ITEMS 4000 & 7000 Series CLINs - DATA REQUIREMENTS (NAVSEA) (SEP 1992) The data to be furnished hereunder shall be prepared in accordance with the Contract Data Requirements List, DD Form 1423, Exhibit A, attached hereto.

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

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

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

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

- (a) The Contractor agrees to test for viruses all computer software and/or computer databases, as defined in the clause entitled "RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION" (DFARS 252.227-7014), before delivery of that computer software or computer database in whatever media and on whatever system the software is delivered. The Contractor warrants that any such computer software and/or computer database will be free of viruses when delivered.
- (b) The Contractor agrees to test any computer software and/or computer database(s) received from the Government for viruses prior to use under this contract.
- (c) Unless otherwise agreed in writing, any license agreement governing the use of any computer software to be delivered as a result of this contract must be paid-up and perpetual, or so nearly perpetual as to allow the use of the computer software or computer data base with the equipment for which it is obtained, or any replacement equipment, for so long as such equipment is used. Otherwise the computer software or computer database does not meet the minimum functional requirements of this contract. In the event that there is any routine to disable the computer software or computer database after the software is developed for or delivered to the Government, that routine shall not disable the computer software or computer database until at least twenty-five calendar years after the delivery date of the affected computer software or computer database to the Government.
- (d) No copy protection devices or systems shall be used in any computer software or computer database delivered under this contract to restrict or limit the Government from making copies. This does not prohibit license agreements from specifying the maximum amount of copies that can be made.
- (e) Delivery by the Contractor to the Government of certain technical data and other data is now frequently required in digital form rather than as hard copy. Such delivery may cause confusion between data rights and computer software rights. It is agreed that, to the extent that any such data is computer software by virtue of its delivery in digital form, the Government will be licensed to use that digital-form data with exactly the same rights and limitations as if the data had been delivered as hard copy.
- (f) Any limited rights legends or other allowed legends placed by a Contractor on technical data or other data delivered in digital form shall be digitally included on the same media as the digital-form data and must be associated with the corresponding digital-form technical data to which the legends apply to the extent possible. Such legends shall also be placed in human-readable form on a visible surface of the media carrying the digital-form data as delivered, to the extent possible.

### HQ C-2-0012 CONFIGURATION MANAGEMENT (NAVSEA) (APR 2004)

- (a) <u>Baseline Definition</u> For configuration control purposes, all contractual documentation in effect at the time of contract award shall constitute the Contract Baseline which shall be considered incorporated in the baseline documentation.
- (b) <u>General Requirement</u> (1) The Contractor shall maintain a Configuration Control Program to assure that all detail level work being performed under this contract is in compliance with appropriate baseline documentation. The Contractor shall prepare a Configuration Management Plan in accordance with the requirements of the contract for approval by the Government.
- (2) Whenever a situation arises wherein the Contractor cannot comply with a baseline document, or whenever intent of such documentation is significantly changed by detail level documentation, the Contractor shall submit change documents to modify baseline documents to resolve the conflict or to allow non-compliance. Whenever the cost of implementing a proposed change is less than the threshold requiring certified cost or pricing data, the Contractor shall provide documentation explaining the nature of related costs as shown on the change document. Whenever the contract cost changes by an amount greater than the threshold requiring certified cost or

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pricing data, the Contractor shall complete such cost and pricing data as the Contracting Officer shall require detailing all related costs, and attach it to the change document. Requirements for cost and pricing data shall be determined by the gross amount of the change unless otherwise directed by the contracting officer. Change documentation shall be submitted to the Contracting Officer in accordance with the Contract Data Requirements List (CDRL), and as described in paragraphs (c) through (f) below.

- (c) Engineering Change Proposals (ECPs) ECPs shall be prepared in accordance with the approved configuration management plan and the requirements of the contract. DI-CMAN-80639C approved 30 Sep 2000 and MIL-HDBK-61A of 7 Feb 2001 apply. An ECP should be submitted whenever the detail level physical configuration, material quality, operational or functional performance of equipment or installed systems will not be in compliance with baseline design-related documents (Specifications, Contract Drawings, etc.), and a change to the baseline document is considered an appropriate means of resolving a design-related issue. Documentation shall be developed in sufficient detail to enable Government review and evaluation of the merits of the proposed change, including cost and scheduling impact, ship class impact, and consequences if disapproved. All existing drawings and technical manuals impacted by the change shall be listed along with a brief narrative explanation of needed changes to incorporate the ECP if approved. Weight and moment data incidental to the change shall be provided. The Contractor shall also prepare applicable baseline document insert sheets, with specific word changes or proposed re-write, to facilitate baseline documentation changes.
- (d) Non-Engineering Change Proposals (NECPs) An NECP should be submitted whenever necessary to document administrative, procedural, scheduling, or documentation changes that do not directly impact the physical configuration of the equipment. The NECP shall explain the nature of the problem, identify the applicable baseline document (i.e., Contract Data Requirement List (CDRL), Contract Clause, etc.) and provide a detailed explanation justifying the proposed course of action desired to resolve the problem. Insert sheets for applicable documents shall also be attached to facilitate change action in the event the Non-Engineering Change Proposal (NECP) is approved.
- (e) <u>Deviations and Waivers</u> In the event that a baseline design-related document requirement cannot be met, and a change to the baseline document is considered inappropriate, the Contractor shall submit a Request for Deviation (RFD) or Request for Waiver (RFW), as applicable. DI-CMAN-80640C approved 30 Sep 2000 and MIL-HDBK-61A of 7 Feb 2001 apply. The explanation of "need for deviation" should provide detailed justification and consequences of approval, to include technical details explaining the degree of non-compliance or effect on ship equipment or system operation constraints. In a similar manner, a waiver shall document an "as built" configuration that departs from baseline documentation and should include any proposed corrections or modifications to better meet the intent of the baseline document.
- (f) <u>Equitable Adjustments for Change Documentation Preparations</u> For its effort expended in preparing ECPs, NECPs, Deviations and Waivers, the Contractor shall receive equitable adjustment under the following circumstances:
- (1) In the event the Contractor, on its own initiative, and without written request from the Contracting Officer, develops a change document that is later disapproved by the Government, the Contractor shall bear the cost of this effort.
- (2) To avoid such loss, and at its option, the Contractor may submit a "preliminary" document that outlines intent, but without detailed supporting documentation and request the Contracting Officer's approval for expenditure of effort to complete the detailed supporting documentation. In the event the Contracting Officer denies this request, the Contractor will bear the cost of development of the "preliminary" document, and shall make no further effort to complete detailed supporting documentation.
- (3) In the event the Contracting Officer approves the Contractor's request to develop supporting documentation, the Contractor shall be equitably compensated for its effort for both the "preliminary" and "final" documentation, regardless of whether or not the change document is later approved.

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- (4) In the event the Contracting Officer requests in writing that the Contractor develop change documentation, the effort expended by the Contractor in developing such documentation shall be subject to equitable adjustment, regardless of whether or not the change document is later approved.
- (5) In the event the Contractor, on its own initiative, and without written request from the Government, develops a change document that is later approved by the Contracting Officer, the cost of developing such documentation shall be incorporated in the contract modification that implements the change.
- (6) Failure to agree to such equitable adjustment in contract price shall constitute a dispute, and shall be adjudicated in accordance with the requirements of the clause entitled "DISPUTES" (FAR 52.233-1).
- (g) Any cost reduction proposal submitted pursuant to the clause entitled "VALUE ENGINEERING" (FAR 52.248-1) shall be submitted as a Code V Engineering Change Proposal (VECP). DI-CMAN-80639C approved 30 Sep 2000 and MIL-HDBK-61A of 7 Feb 2001 apply. Information required by the "VALUE ENGINEERING" clause shall also be submitted as part of the change request.

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

- (a) NAVSEA Form 4340/2 or Schedule C, as applicable, Governmet Furnished Information, attached hereto, incorporates by listing or specific reference, all the data or information which the Government has provided or will provide to the Contractor except for
  - (1) The specifications set forth in Section C, and
- (2) Government specifications, including drawings and other Government technical documentation which are referenced directly or indirectly in the specifications set forth in Section C and which are applicable to this contract as specifications, and which are generally available and provided to Contractors or prospective Contractors upon proper request, such as Federal or Military Specifications, and Standard Drawings, etc.
- (b) Except for the specifications referred to in subparagraphs (a)(1) and (2) above, the Government will not be obligated to provide to the Contractor any specification, drawing, technical documentation or other publication which is not listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, notwithstanding anything to the contrary in the specifications, the publications listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, the clause entitled "GOVERNMENT PROPERTY" (FAR 52.245-1) or "GOVERNMENT PROPERTY INSTALLATION OPERATION SERVICES" (FAR 52.245-2), as applicable, or any other term or condition of this contract.
- (c)(1) The Contracting Officer may at any time by written order:
- (i) delete, supersede, or revise, in whole or in part, data listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable; or
  - (ii) add items of data or information to NAVSEA Form 4340/2 or Schedule C, as applicable; or
- (iii) establish or revise due dates for items of data or information in NAVSEA Form 4340/2 or Schedule C, as applicable.
- (2) If any action taken by the Contracting Officer pursuant to subparagraph (c)(1) immediately above causes an increase or decrease in the costs of, or the time required for, performance of any part of the work under this contract, the contractor may be entitled to an equitable adjustment in the contract amount and delivery schedule in accordance with the procedures provided for in the "CHANGES" clause of this contract.

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

- (a) "Organizational Conflict of Interest" means that because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to the Government, or the person's objectivity in performing the contract work is or might be otherwise impaired, or a person has an unfair competitive advantage. "Person" as used herein includes Corporations, Partnerships, Joint Ventures, and other business enterprises.
- (b) The Contractor warrants that to the best of its knowledge and belief, and except as otherwise set forth in the contract, the Contractor does not have any organizational conflict of interest(s) as defined in paragraph (a).
- (c) It is recognized that the effort to be performed by the Contractor under this contract may create a potential organizational conflict of interest on the instant contract or on a future acquisition. In order to

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avoid this potential conflict of interest, and at the same time to avoid prejudicing the best interest of the Government, the right of the Contractor to participate in future procurement of equipment and/or services that are the subject of any work under this contract shall be limited as described below in accordance with the requirements of FAR 9.5.

- (d) (1) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information provided to the Contractor by the Government during or as a result of performance of this contract. Such information includes, but is not limited to, information submitted to the Government on a confidential basis by other persons. Further, the prohibition against release of Government provided information extends to cover such information whether or not in its original form, e.g., where the information has been included in Contractor generated work or where it is discernible from materials incorporating or based upon such information. This prohibition shall not expire after a given period of time.
- (2) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information generated or derived during or as a result of performance of this contract. This prohibition shall expire after a period of three years after completion of performance of this contract.
- (3) The prohibitions contained in subparagraphs (d)(1) and (d)(2) shall apply with equal force to any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may merge or affiliate, or any successor or assign of the Contractor. The terms of paragraph (f) of this Special Contract Requirement relating to notification shall apply to any release of information in contravention of this paragraph (d).
- (e) The Contractor further agrees that, during the performance of this contract and for a period of three years after completion of performance of this contract, the Contractor, any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may subsequently merge or affiliate, or any other successor or assign of the Contractor, shall not furnish to the United States Government, either as a prime contractor or as a subcontractor, or as a consultant to a prime contractor or subcontractor, any system, component or services which is the subject of the work to be performed under this
- contract. This exclusion does not apply to any recompetition for those systems, components or services furnished pursuant to this contract. As provided in FAR 9.505-2, if the Government procures the system, component, or services on the basis of work statements growing out of the effort performed under this contract, from a source other than the contractor, subcontractor, affiliate, or assign of either, during the course of performance of this contract or before the three year period following completion of this contract has lapsed, the Contractor may, with the authorization of the cognizant Contracting Officer, participate in a subsequent procurement for the same system,
- component, or service. In other words, the Contractor may be authorized to compete for procurement(s) for systems, components or services subsequent to an intervening procurement.
- (f) The Contractor agrees that, if after award, it discovers an actual or potential organizational conflict of interest, it shall make immediate and full disclosure in writing to the Contracting Officer. The notification shall include a description of the actual or potential organizational conflict of interest, a description of the action which the Contractor has taken or proposes to take to avoid, mitigate, or neutralize the conflict, and any other relevant information that would assist the Contracting Officer in making a determination on this matter. Notwithstanding this notification, the Government may
- terminate the contract for the convenience of the Government if determined to be in the best interest of the Government.
- (g) Notwithstanding paragraph (f) above, if the Contractor was aware, or should have been aware, of an organizational conflict of interest prior to the award of this contract or becomes, or should become, aware of an organizational conflict of interest after award of this contract and does not make an immediate and full disclosure in writing to the Contracting Officer, the Government may terminate this contract for default.
- (h) If the Contractor takes any action prohibited by this requirement or fails to take action required by this requirement, the Government may terminate this contract for default.
- (i) The Contracting Officer's decision as to the existence or nonexistence of an actual or potential

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organizational conflict of interest shall be final.

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

### HQ C-2-0051 SPECIFICATIONS AND STANDARDS (NAVSEA) (AUG 1994)

- (a) Definitions.
- (i) A "zero-tier reference" is a specification, standard, or drawing that is cited in the contract (including its attachments).
- (ii) A "first-tier reference" is either: (1) a specification, standard, or drawing cited in a zero-tier reference, or (2) 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.

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

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

### C-237-W001 ELECTRONIC COST REPORTING AND FINANCIAL TRACKING (eCRAFT) SYSTEM

(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.

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- (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) <u>Access:</u> eCRAFT: Reports are uploaded through the eCRAFT System Periodic Report Utility (EPRU). The EPRU spreadsheet and user manual can be obtained at: <a href="http://www.navsea.navy.mil/Home/Warfare-Centers/NUWC-Newport/Partnerships/">http://www.navsea.navy.mil/Home/Warfare-Centers/NUWC-Newport/Partnerships/</a>Commercial-Contracts/Information-eCraft-/ under eCRAFT information. The link for eCRAFT report submission is: <a href="https://www.pdrep.csd.disa.mil/pdrep-files/other/ecraft.htm">https://www.pdrep.csd.disa.mil/pdrep-files/other/ecraft.htm</a>. If you have problems uploading reports, please see the Frequently Asked Questions at the site address above.
- (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.

### C25S ACCESS TO GOVERNMENT SITE (APR 2015)

(a) Contractor personnel shall comply with all current badging and security procedures required to gain access to any Government site. Access to Naval Undersea Warfare Center Division, Newport sites may only be gained by obtaining a badge (either permanent or temporary) from the security office. If the company cannot complete a background investigation, compliance with SECNAV M-5510.30, Section 9-20, FACILITY ACCESS DETERMINATION (FAD) PROGRAM is specifically required. Badges shall be issued only after completion of a background investigation completed using the electronic Questionnaire for Investigation Processing (eQIP).

Contractor personnel requiring a Common Access Card, access to controlled unclassified information (CUI) and/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 control to identify and deny sensitive information, are required to have a favorably adjudicated NACLC.

The Contractor shall ensure that Contractor personnel employed on any Government site become familiar with and obey Activity regulations. Contractor personnel shall not enter restricted areas unless required to do so and until cleared for such entry. The Contractor shall request permission to interrupt any activity roads or utility services in writing a minimum of 15 calendar days prior to the date of interruption. Contractor personnel shall wear personal protective equipment in designated areas. All contractor equipment shall be conspicuously marked for identification.

The contractor shall strictly adhere to Federal Occupational Safety and Health Agency (OSHA) Regulations, Environmental Protection Agency (EPA) Regulations, and all applicable state and local requirements.

- (b) The contractor shall ensure that each contractor employee reads the pamphlet entitled, "Occupational Safety and Health Information for Contractors" prior to commencing performance at any NUWCDIVNPT site. This document is available under "Contractor Info" at: http://www.navsea navy.mil/nuwc/newport/docs/Forms/AllItems.aspx
- (c) The contractor shall ensure that each contractor employee reads the document entitled, "NUWC Environmental Policy" prior to commencing performance at any NUWCDIVNPT site. This document is available at: <a href="http://www.navsea.navy.mil/nuwc/newport/docs/EMS\_EnvPolicy1.pdf">http://www.navsea.navy.mil/nuwc/newport/docs/EMS\_EnvPolicy1.pdf</a>.
- (d) The contractor shall ensure that each contractor employee who is resident at any NUWCDIVNPT site completes Environmental Awareness training within 30 days of commencing performance at that site. This training is available on the ISO 14001 webpage on the NUWCDIVNPT Intranet and is also available on the NUWC Division Newport Internet site. This document is available at: <a href="http://www.navsea.navy.mil/nuwc/newport/docs/External%20ISO14001\_2009%20Training.pdf">http://www.navsea.navy.mil/nuwc/newport/docs/External%20ISO14001\_2009%20Training.pdf</a> .

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- (e) The Contractor shall report compliance with paragraphs (c) and (d) of this clause no later than thirty days after award and monthly thereafter via e-mail to the Contracting Officer's Representative (COR) with a copy to NWPT.NUWC\_NPT\_1023\_Training@navy mil . Compliance reports shall include a list of all employees with access to any NUWCDIVNPT site with the date each employee reviewed the Environmental Policy document and the date each employee completed the Environmental Awareness Training.
- (f) The contractor shall remove from the Government site any individual whose presence is deemed by the Commander, NUWCDIVNPT, to be contrary to the public interest or inconsistent with the best interests of national security.

## C57S EXCEPTION FROM ELECTRONIC AND INFORMATION TECHNOLOGY ACCESSIBILITY

**REQUIREMENTS (JUN 2001)** 

- (a) The Government has determined that this procurement is an exception to the Electronic and Information Technology (EIT) Accessibility Standards (36 C.F.R. § 1194).
- (b) Notwithstanding that an exception exists, the Contractor may furnish items or services provided under this order that comply with the EIT Accessibility Standards (36 C.F.R. § 1194).

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### SECTION D PACKAGING AND MARKING

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

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

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

Classified reports, data, and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M dated 28 February 2006.

### HQ D-2-0006 MARKING AND PACKING LIST(S) (NAVSEA) (NOV 1996)

- (a) <u>Marking</u>. Shipments, shipping containers and palletized unit loads shall be marked in accordance with best commercial practice.
- (b) <u>Packing List(s)</u>. A packing list (DD Form 250 Material Inspection and Receiving Report may be used) identifying the contents of each shipment, shipping container or palletized unit load shall be provided by the Contractor with each shipment. When a contract line item identified under a single stock number includes an assortment of related items such as kit or set components, detached parts or accessories, installation hardware or material, the packing list(s) shall identify the assorted items.

Where assortment of related items is included in the shipping container, a packing list identifying the contents shall be furnished.

- (c) <u>Master Packing List</u>. In addition to the requirements in paragraph (b) above, a master packing list shall be prepared where more than one shipment, shipping container or palletized unit load comprise the contract line item being shipped. The master packing list shall be attached to the number one container and so identified.
- (d) <u>Part Identification</u>. All items within the kit, set, installation hardware or material shall be suitably segregated and identified within the unit pack(s) or shipping container by part number and/or national stock number.

### HQ D-2-0007 MARKING AND PACKING LIST(S) - ALTERNATE I (NAVSEA) (APR 2015)

- (a) Marking. Shipments, shipping containers and palletized unit loads shall be marked in accordance with MIL-STD-129R dated 18 February 2014.
- (b) Packing List(s). A packing list (DD Form 250 Material Inspection and Receiving Report may be used) identifying the contents of each shipment, shipping container or palletized unit load shall be provided by the Contractor with each shipment in accordance with the above cited MIL-STD. When a contract line item identified under a single stock number includes an assortment of related items such as kit or set components, detached parts or accessories, installation hardware or material, the packing list(s) shall identify the assorted items. Where DD Form 1348-1 or DD Form 1348-1A is applicable and an assortment of related items is included in the shipping container, a packing list identifying the contents shall be furnished.
- (c) Master Packing List. In addition to the requirements in paragraph (b) above, a master packing list shall be prepared where more than one shipment, shipping container or palletized unit load comprise the contract line item being shipped. The master packing list shall be attached to the number one container and so identified.
- (d) Part Identification. All items within the kit, set, installation hardware or material shall be suitably segregated and identified within the unit pack(s) or shipping container by part number and/or national stock number. Refer to the above cited MIL-STD for marking of assorted (related-unrelated) items.

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

All reports delivered by the Contractor to the Government under this contract shall prominently show on

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				,

the cover of the report:

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

(5) sponsor:

(Name of Individual Sponsor)
(Name of Requiring Activity)
(City and State)

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

### UW D-2-0001 MARK FOR INFORMATION (AUG 2017)

(a) The Contractor shall include the following "Mark For" information clearly marked on all packages (or items themselves if they are not packaged) delivered under this contract/order:

Mark For:

Receiving Officer, Naval Station Newport

47 Chandler Street

Newport, RI 02841-1716

NUWC Division, Newport Code 3422/F. Meniboon, 401-832-5675.

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### SECTION E INSPECTION AND ACCEPTANCE

The following Clauses are incorporated by Reference:

52.246-4 -- Inspection of Services -- Fixed-Price

52.246-5 INSPECTION OF SERVICES – COST-REIMBURSEMENT (APR 1984)

252.246-7000 MATERIAL INSPECTION AND RECEIVING REPORT (MAR 2008)

The following Clauses are incorporated by Full Text:

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

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

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

Items: 7000 Series CLINs - Inspection and acceptance shall be made by the Contracting Officer's Representative (COR) or a designated representative of the Government.

## HQ E-2-0014 QUALITY IN SOFTWARE DEVELOPMENT AND PRODUCTION (NAVSEA) (MAY 1995)

Quality in Software Development and Production: The contractor's software quality program shall be an integral part of the overall Quality Assurance Program. Software quality program controls shall be applicable to all project software that is developed, maintained, or modified within the following categories:

- (a) All deliverable software
- (b) All deliverable software that is included as part of deliverable hardware or firmware.
- (c) Non deliverable software (commercially available or user-developed) used for development, fabrication, testing, or acceptance of deliverable software or hardware (includes automated fabrication, test, and inspection/acceptance equipment software and software design, test, and inspection tools).
- (d) Commercially available, reusable, or Government software designated as part of a deliverable item.

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### SECTION F DELIVERABLES OR PERFORMANCE

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

7100	10/1/2015 - 9/30/2016
7101AA	10/1/2015 - 9/30/2016
7101AB	10/1/2015 - 9/30/2016
7101AC	10/1/2015 - 9/30/2016
7101AD	10/1/2015 - 9/30/2016
7101AE	12/8/2015 - 9/30/2016
7101AF	12/8/2015 - 9/30/2016
7101AG	12/8/2015 - 9/30/2016
7101AH	12/8/2015 - 9/30/2016
7101AJ	12/8/2015 - 9/30/2016
7101AK	12/8/2015 - 9/30/2016
7101AL	12/8/2015 - 9/30/2016
7101AM	12/11/2015 - 9/30/2016
7101AN	12/11/2015 - 9/30/2016
7101AP	12/11/2015 - 9/30/2016
7101AQ	1/5/2016 - 9/30/2016
7101AR	1/5/2016 - 9/30/2016
7101AS	1/5/2016 - 9/30/2016
7101AT	1/19/2016 - 9/30/2016
7101AU	1/29/2016 - 9/30/2016
7101AV	1/29/2016 - 9/30/2016
7101AW	2/26/2016 - 9/30/2016
7101AX	2/26/2016 - 9/30/2016
7101AY	2/26/2016 - 9/30/2016
7101AZ	4/12/2016 - 9/30/2016
7101BA	4/12/2016 - 9/30/2016
7101BB	4/12/2016 - 9/30/2016
7101BC	4/12/2016 - 9/30/2016
7101BD	4/12/2016 - 9/30/2016
7101BE	4/12/2016 - 9/30/2016
7101BF	4/12/2016 - 9/30/2016
7101BG	5/11/2016 - 9/30/2016
7101BH	5/11/2016 - 9/30/2016
7101BJ	5/11/2016 - 9/30/2017
7101BK	5/11/2016 - 9/30/2016
7101BL	5/11/2016 - 9/30/2016
7101BM	5/11/2016 - 9/30/2016
7101BN	5/11/2016 - 9/30/2016
7101BP	5/11/2016 - 9/30/2016

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7101DO		7/29/2017 0/20/2017
7101BQ 7101BR		7/28/2016 - 9/30/2016 7/28/2016 - 9/30/2016
7101BK 7101BS		7/28/2016 - 9/30/2016
7101BS 7101BT		7/28/2016 - 9/30/2016
7101BT 7101BU		7/28/2016 - 9/30/2016
7101BU 7101BV		7/28/2016 - 9/30/2016
7101BW		7/28/2016 - 9/30/2016
7101BW 7101BX		9/8/2016 - 9/30/2016
7200		10/1/2016 - 9/30/2017
7201AA		10/1/2016 - 9/30/2017
7201AA 7201AB		10/1/2016 - 9/30/2017
7201AC		10/1/2016 - 9/30/2017
7201AD		10/1/2016 - 9/30/2017
7201AE		10/1/2016 - 9/30/2017
7201AF		10/1/2016 - 9/30/2017
7201AG		10/1/2016 - 9/30/2017
7201AH		10/1/2016 - 9/30/2017
7201AJ		10/1/2016 - 9/30/2017
7201AK		10/1/2016 - 9/30/2017
7201AL		10/1/2016 - 9/30/2017
7201AM		10/1/2016 - 9/30/2017
7201AN		10/1/2016 - 9/30/2017
7201AP		10/1/2016 - 9/30/2017
7201AQ		10/1/2016 - 9/30/2017
7201AR		10/1/2016 - 9/30/2017
7201AS		10/1/2016 - 9/30/2017
7201AT		10/1/2016 - 9/30/2017
7201AU		10/1/2016 - 9/30/2017
7201AV		10/1/2016 - 9/30/2017
7201AW		10/1/2016 - 9/30/2017
7201AX		10/1/2016 - 9/30/2017
7201AY		10/1/2016 - 9/30/2017
7201AZ		10/1/2016 - 9/30/2017
7201BA		10/1/2016 - 9/30/2017
7201BB		10/1/2016 - 9/30/2017
7201BC		10/1/2016 - 9/30/2017
7201BD		10/1/2016 - 9/30/2017
7201BE		10/1/2016 - 9/30/2017
7201BE 7201BF		10/1/2016 - 9/30/2017
7201BG		10/1/2016 - 9/30/2017
7201BG 7201BH		10/1/2016 - 9/30/2017
7201BH 7201BJ		
		11/18/2016 - 9/30/2017
7201BK		11/18/2016 - 9/30/2017

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7201RI		11/18/2016 9/30/2017		

7201BL	11/18/2016 - 9/30/2017
7201BM	11/18/2016 - 9/30/2017
7201BN	11/18/2016 - 9/30/2017
7201BP	11/18/2016 - 9/30/2017
7201BQ	12/8/2016 - 9/30/2017
7201BR	12/8/2016 - 9/30/2017
7201BS	12/8/2016 - 9/30/2017
7201BT	12/8/2016 - 9/30/2017
7201BU	12/8/2016 - 9/30/2017
7201BV	12/8/2016 - 9/30/2017
7201BW	12/8/2016 - 9/30/2017
7201BX	12/8/2016 - 9/30/2017
7201BY	12/8/2016 - 9/30/2017
7201BZ	12/8/2016 - 9/30/2017
7201CA	12/8/2016 - 9/30/2017
7201CB	12/8/2016 - 9/30/2017
7201CC	12/8/2016 - 9/30/2017
7201CD	1/13/2017 - 9/30/2017
7201CE	1/26/2017 - 9/30/2017
7201CF	2/23/2017 - 9/30/2017
7201CG	2/23/2017 - 9/30/2017
7201CH	2/23/2017 - 9/30/2017
7201CJ	2/23/2017 - 9/30/2017
7201CK	2/23/2017 - 9/30/2017
7201CL	3/20/2017 - 9/30/2017
7201CM	3/20/2017 - 9/30/2017
7201CN	4/10/2017 - 9/30/2017
7201CP	4/10/2017 - 9/30/2017
7201CQ	4/21/2017 - 9/30/2017
7201CR	4/26/2017 - 9/30/2017
7201CS	4/26/2017 - 9/30/2017
7201CT	4/27/2017 - 9/30/2017
7201CU	4/27/2017 - 9/30/2017
7201CV	4/27/2017 - 9/30/2017
7201CW	5/22/2017 - 9/30/2017
7201CX	5/11/2017 - 9/30/2017
7201CY	6/23/2017 - 9/30/2017
7201CZ	7/6/2017 - 9/30/2017
7201DA	7/6/2017 - 9/30/2017
7201DB	7/6/2017 - 9/30/2017
7201DC	7/6/2017 - 9/30/2017
7201DD	7/18/2017 - 9/30/2017
7201DE	8/24/2017 - 9/30/2017

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7201DF	8	8/24/2017 - 9/30/2017
7201DG		3/24/2017 - 9/30/2017
7201DH		9/20/2017 - 9/30/2017
7201DJ	-	9/20/2017 - 9/30/2017
7201DK	ç	9/20/2017 - 9/30/2017
7201DL	•	9/20/2017 - 9/30/2017
7201DM	ç	9/20/2017 - 9/30/2017
7201DN	ç	9/20/2017 - 9/30/2017
7300	1	11/21/2017 - 9/30/2018
7301AA	1	10/1/2017 - 9/30/2018
7301AB	1	10/1/2017 - 9/30/2018
7301AC	1	10/1/2017 - 9/30/2018
7301AD	1	10/1/2017 - 9/30/2018
7301AE	1	10/1/2017 - 9/30/2018
7301AF	1	10/1/2017 - 9/30/2018
7301AG	1	10/1/2017 - 9/30/2018
7301AH	1	10/1/2017 - 9/30/2018
7301AJ	1	10/1/2017 - 9/30/2018
7301AK	1	10/1/2017 - 9/30/2018
7301AL	1	10/1/2017 - 9/30/2018
7301AM	1	10/1/2017 - 9/30/2018
7301AN	1	10/1/2017 - 9/30/2018
7301AP	1	10/1/2017 - 9/30/2018
7301AQ	1	10/1/2017 - 9/30/2018
7301AR	1	10/1/2017 - 9/30/2018
7301AS	1	10/1/2017 - 9/30/2018
7301AT	1	10/1/2017 - 9/30/2018
7301AU	1	10/1/2017 - 9/30/2018
7301AV	1	10/1/2017 - 9/30/2018
7301AW	1	10/1/2017 - 9/30/2018
7301AX	1	10/1/2017 - 9/30/2018
7301AY	1	10/1/2017 - 9/30/2018
7301AZ	1	10/1/2017 - 9/30/2018
7301BA	1	10/1/2017 - 9/30/2018
7301BB	1	10/1/2017 - 9/30/2018
7301BC	1	10/1/2017 - 9/30/2018
7301BD		11/1/2017 - 9/30/2018
7301BE		10/1/2017 - 9/30/2018
7301BF		11/21/2017 - 9/30/2018
7301BG		11/21/2017 - 9/30/2018
7301BH		11/21/2017 - 9/30/2018
7301BJ	1	11/21/2017 - 9/30/2018

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7201DI		11/21/2017 0/20/2019
7301BL 7301BM		11/21/2017 - 9/30/2018
7301BM 7301BN		11/21/2017 - 9/30/2018 11/21/2017 - 9/30/2018
7301BP		11/21/2017 - 9/30/2018
7301BQ		12/8/2017 - 9/30/2018
7301BQ 7301BR		10/8/2017 - 9/30/2018
7301BS		10/8/2017 - 9/30/2018
7301BS 7301BT		10/8/2017 - 9/30/2018
7301BU		10/8/2017 - 9/30/2018
7301BV		10/8/2017 - 9/30/2018
7301BW		10/8/2017 - 9/30/2018
7301BX		10/8/2017 - 9/30/2018
7301BY		10/8/2017 - 9/30/2018
7301BZ		10/8/2017 - 9/30/2018
7301CA		10/8/2017 - 9/30/2018
7301CB		10/8/2017 - 9/30/2018
7301CC		10/8/2017 - 9/30/2018
7301CD		10/8/2017 - 9/30/2018
7301CE		10/8/2017 - 9/30/2018
7301CF		10/8/2017 - 9/30/2018
7301CG		12/15/2017 - 9/30/2018
7301CH		1/17/2018 - 9/30/2018
7301CJ		1/17/2018 - 9/30/2018
7301CK		1/17/2018 - 9/30/2018
7301CL		1/17/2018 - 9/30/2018
7301CM		1/31/2018 - 9/30/2018
7301CN		2/2/2018 - 9/30/2018
7301CP		2/2/2018 - 9/30/2018
7301CQ		2/2/2018 - 9/30/2018
7301CR		2/22/2018 - 9/30/2018
7301CS		2/22/2018 - 9/30/2018
7301CT		2/22/2018 - 9/30/2018
7301CU		9/22/2018 - 9/30/2018
7301CV		9/22/2018 - 9/30/2018
7301CW		3/26/2018 - 9/30/2018
7301CX		3/26/2018 - 9/30/2018
7301CY		3/26/2018 - 9/30/2018
7301CZ		3/26/2018 - 9/30/2018
7301DA		3/26/2018 - 9/30/2019
7301DB		4/6/2018 - 9/30/2018
7301DC		4/6/2018 - 9/30/2018
7301DD		4/6/2018 - 9/30/2018
7301DE		4/6/2018 - 9/30/2018

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7301DF		4/6/2018 - 9/30/2018
7301DG		4/6/2018 - 9/30/2018
7301DH		5/25/2018 - 9/30/2018
7301DJ		5/25/2018 - 9/30/2018
7301DK		6/29/2018 - 9/30/2018
7301DL		6/29/2018 - 9/30/2018
7301DM		6/29/2018 - 9/30/2018
7301DN		6/29/2018 - 9/30/2018
7301DP		6/29/2018 - 9/30/2018
7301DQ		6/29/2018 - 9/30/2018
7301DR		6/29/2018 - 9/30/2018
7301DS		7/5/2018 - 9/30/2018
7301DT		7/24/2018 - 9/30/2018
7301DU		7/24/2018 - 9/30/2018
7301DV		7/24/2018 - 9/30/2018
7301DW		7/30/2018 - 9/30/2018
7301DX		7/30/2018 - 9/30/2018
7301DY		8/3/2018 - 9/30/2018
7301DZ		8/3/2018 - 9/30/2018
7301EA		9/10/2018 - 9/30/2018
7301EB		9/10/2018 - 9/30/2018
7400		10/1/2018 - 9/30/2019
7401AA		10/1/2018 - 12/21/2018
7401AB		10/1/2018 - 9/30/2019
7401AC		10/1/2018 - 9/30/2019
7401AD		10/1/2018 - 9/30/2019
7401AE		10/1/2018 - 9/30/2019
7401AF		10/1/2018 - 9/30/2019
7401AG		10/1/2018 - 9/30/2019
7401AH		10/1/2018 - 9/30/2019
7401AJ		10/1/2018 - 9/30/2019
7401AK		10/1/2018 - 9/30/2019
7401AL		10/1/2018 - 9/30/2019
7401AM		10/1/2018 - 9/30/2019
7401AN		10/1/2018 - 9/30/2019
7401AP		10/1/2018 - 9/30/2019
7401AQ		10/1/2018 - 9/30/2019
7401AR		10/1/2018 - 9/30/2019
7401AS		10/1/2018 - 9/30/2019
7401AT		10/1/2018 - 9/30/2019

10/1/2018 - 9/30/2019

10/1/2018 - 9/30/2019 10/1/2018 - 9/30/2019

7401AU

7401AV

7401AW

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7401AX		10/1/2018 - 9/30/2019
7401AY		10/1/2018 - 9/30/2019
7401AZ		10/1/2018 - 9/30/2019
7401BA		10/1/2018 - 9/30/2019
7401BB		10/1/2018 - 9/30/2019
7401BC		10/1/2018 - 9/30/2019
7401BD		10/1/2018 - 9/30/2019
7401BE		10/1/2018 - 9/30/2019
7401BF		10/1/2018 - 9/30/2019
7401BG		10/1/2018 - 9/30/2019
7401BH		10/1/2018 - 9/30/2019
7401BJ		10/1/2018 - 9/30/2019
7401BK		10/1/2018 - 9/30/2019
7401BL		10/1/2018 - 9/30/2019
7401BM		12/7/2018 - 9/30/2019
7401BN		12/7/2018 - 9/30/2019
7401BP		12/7/2018 - 9/30/2019
7401BQ		12/7/2018 - 9/30/2019
7401BR		12/7/2018 - 9/30/2019
7401BS		1/4/2019 - 9/30/2019
7401BT		1/4/2019 - 9/30/2019
7401BU		1/4/2019 - 9/30/2019
7401BV		1/4/2019 - 9/30/2019
7401BW		1/4/2019 - 9/30/2019
7401BX		1/4/2019 - 9/30/2019
7401BY		1/4/2019 - 9/30/2019
7401BZ		1/4/2019 - 9/30/2019
7401CA		1/4/2019 - 9/30/2019
7401CB		1/4/2019 - 9/30/2019
7401CC		1/4/2019 - 9/30/2019
7401CD		1/4/2019 - 9/30/2019
7401CE		1/4/2019 - 9/30/2019
7401CF		1/4/2019 - 9/30/2019
7401CG		1/4/2019 - 9/30/2019
7401CH		2/7/2019 - 9/30/2019
7401CJ		2/7/2019 - 9/30/2019
7401CK		2/7/2019 - 9/30/2019
7401CL		2/7/2019 - 9/30/2019
7401CM		2/7/2019 - 9/30/2019
7401CN		2/7/2019 - 9/30/2019
7401CP		2/7/2019 - 9/30/2019
7401CQ		2/7/2019 - 9/30/2019
7401CR		2/7/2019 - 9/30/2019

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1100176-04-D-4122	1100170-04-D-4122-11437	[13	177 01 133	
7401CS		2/7/2019 - 9/30/2019		
7401CT		4/18/2019 - 9/30/2019		
7401CU		4/18/2019 - 9/30/2019		
7401CV		4/18/2019 - 9/30/2019		
7401CW		4/18/2019 - 9/30/2019		
7401CX		5/3/2019 - 9/30/2019		
7401CY		8/22/2019 - 9/30/2019		
7401CZ		9/6/2019 - 9/30/2019		
7401DA	9/6/2019 - 9/30/2019			
7500		10/1/2019 - 9/30/2020		
7501AA		10/1/2019 - 9/30/2020		
7501AB		10/1/2019 - 3/31/2020		
7501AC		10/1/2019 - 3/31/2020		
7501AD		10/1/2019 - 3/31/2020		
7501AE		10/1/2019 - 3/31/2020		
7501AF		10/1/2019 - 3/31/2020		
7501AG	10/1/2019 - 3/31/2020			
7501AH		10/1/2019 - 3/31/2020		
7501AJ		10/1/2019 - 3/31/2020		
7501AK		10/1/2019 - 3/31/2020		
7501AL		10/1/2019 - 3/31/2020		

7401CT	4/18/2019 - 9/30/2019
7401CU	4/18/2019 - 9/30/2019
7401CV	4/18/2019 - 9/30/2019
7401CW	4/18/2019 - 9/30/2019
7401CX	5/3/2019 - 9/30/2019
7401CY	8/22/2019 - 9/30/2019
7401CZ	9/6/2019 - 9/30/2019
7401DA	9/6/2019 - 9/30/2019
7500	10/1/2019 - 9/30/2020
7501AA	10/1/2019 - 9/30/2020
7501AB	10/1/2019 - 3/31/2020
7501AC	10/1/2019 - 3/31/2020
7501AD	10/1/2019 - 3/31/2020
7501AE	10/1/2019 - 3/31/2020
7501AF	10/1/2019 - 3/31/2020
7501AG	10/1/2019 - 3/31/2020
7501AH	10/1/2019 - 3/31/2020
7501AJ	10/1/2019 - 3/31/2020
7501AK	10/1/2019 - 3/31/2020
7501AL	10/1/2019 - 3/31/2020
7501AM	10/1/2019 - 3/31/2020
7501AN	10/1/2019 - 3/31/2020
7501AP	10/1/2019 - 3/31/2020
7501AQ	10/1/2019 - 3/31/2020
7501AR	10/1/2019 - 3/31/2020
7501AS	10/1/2019 - 3/31/2020
7501AT	10/1/2019 - 3/31/2020
7501AU	10/1/2019 - 3/31/2020
7501AV	10/1/2019 - 3/31/2020
7501AW	10/1/2019 - 3/31/2020
7501AX	10/1/2019 - 3/31/2020
7501AY	10/1/2019 - 3/31/2020
7501AZ	10/1/2019 - 3/31/2020
7501BA	10/1/2019 - 3/31/2020
7501BB	10/1/2019 - 3/31/2020
7501BC	11/13/2019 - 3/31/2020
7501BD	11/13/2019 - 3/31/2020
7501BE	11/13/2019 - 3/31/2020
7501BF	12/9/2019 - 3/31/2020
7501BG	12/9/2019 - 3/31/2020
7501BH	12/23/2019 - 3/31/2020
7501BJ	12/23/2019 - 3/31/2020

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7501BK	12/23/2019 - 3/31/2020
7501BL	12/23/2019 - 3/31/2020
8100	10/1/2015 - 3/31/2016
8101	4/1/2016 - 9/30/2016
8200	10/1/2016 - 3/30/2017
8201	4/1/2017 - 9/30/2017
8300	10/1/2017 - 3/31/2018
8301	4/1/2018 - 9/30/2018
8400	10/1/2018 - 3/31/2019
8401	4/1/2019 - 9/30/2019
8500	10/1/2019 - 3/31/2020
9100	10/1/2015 - 9/30/2016
9101AA	10/1/2015 - 9/30/2016
9101AB	10/1/2015 - 9/30/2016
9101AC	12/8/2015 - 9/30/2016
9101AD	12/8/2015 - 9/30/2016
9101AE	12/8/2015 - 9/30/2016
9101AF	12/11/2015 - 9/30/2016
9101AG	1/5/2016 - 9/30/2016
9101AH	1/5/2016 - 9/30/2016
9101AJ	2/26/2016 - 9/30/2016
9101AK	2/26/2016 - 9/30/2016
9101AL	4/12/2016 - 9/30/2016
9101AM	4/12/2016 - 9/30/2016
9101AN	4/12/2016 - 9/30/2016
9101AP	4/12/2016 - 9/30/2016
9101AQ	4/12/2016 - 9/30/2016
9101AR	5/11/2016 - 9/30/2016
9101AS	5/11/2016 - 9/30/2016
9101AT	5/11/2016 - 9/30/2016
9101AU	7/28/2016 - 9/30/2016
9101AV	7/28/2016 - 9/30/2016
9101AW	9/8/2016 - 9/30/2016
9200	10/1/2016 - 9/30/2017
9201AA	10/1/2016 - 9/30/2017
9201AB	10/1/2016 - 9/30/2017
9201AC	10/1/2016 - 9/30/2017
9201AD	10/1/2016 - 9/30/2017
9201AE	10/1/2016 - 9/30/2017
9201AF	10/1/2016 - 9/30/2017
9201AG	10/1/2016 - 9/30/2017
9201AH	10/1/2016 - 9/30/2017
9201AJ	10/1/2016 - 9/30/2017

CONTRACT NO. N00178-04-D-4122	DELIVERY ORDER NO. N00178-04-D-4122-N437	AMENDMENT/MODIFICATION NO. 75
1100170 01 B 1122	1100170 01 B 1122 11137	
9201AK		10/1/2016 - 9/30/2017
9201AL		10/1/2016 - 9/30/2017
9201AE 9201AM		10/1/2016 - 9/30/2017
9201AN		11/18/2016 - 9/30/2017
9201AP		12/8/2016 - 9/30/2017
9201AQ		12/8/2016 - 9/30/2017
9201AR		12/8/2016 - 9/30/2017
9201AS		12/8/2016 - 9/30/2017
9201AT		12/8/2016 - 9/30/2017
9201AU		12/8/2016 - 9/30/2017
9201AV		12/8/2016 - 9/30/2017
9201AW		1/13/2017 - 9/30/2017
9201AX		1/26/2017 - 9/30/2017
9201AY		2/23/2017 - 9/30/2017
9201AZ		2/23/2017 - 9/30/2017
9201BA		3/20/2017 - 9/30/2017
9201BB		4/10/2017 - 9/30/2017
9201BC		4/10/2017 - 9/30/2017
9201BD		4/27/2017 - 9/30/2017
9201BE		4/27/2017 - 9/30/2017
9201BF		5/22/2017 - 9/30/2017
9201BG		7/18/2017 - 9/30/2017
9201BH		8/24/2017 - 9/30/2017
9201BJ		8/24/2017 - 9/30/2017
9201BK		9/20/2017 - 9/30/2017
9201BL		9/20/2017 - 9/30/2017
9201BM		9/20/2017 - 9/30/2017
9201BN		9/20/2017 - 9/30/2017
9300		11/21/2017 - 9/30/2018
9301AA		10/1/2017 - 9/30/2018
9301AB		10/1/2017 - 9/30/2018
9301AC		10/1/2017 - 9/30/2018
9301AD		10/1/2017 - 9/30/2018
9301AE		10/1/2017 - 9/30/2018
9301AF		10/1/2017 - 9/30/2018
9301AG		10/1/2017 - 9/30/2018
9301AH		10/1/2017 - 9/30/2018
9301AJ		11/1/2017 - 9/30/2018
9301AK		11/21/2017 - 9/30/2018
9301AL		11/21/2017 - 9/30/2018
9301AM		11/21/2017 - 9/30/2018
9301AN		11/21/2017 - 9/30/2018
0201 A D		10/0/2017 0/20/2010

10/8/2017 - 9/30/2018

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N00178-04-D-4122	N00178-04-D-4122-N437	75
9301AQ		10/8/2017 - 9/30/2018
9301AR		10/8/2017 - 9/30/2018
9301AS		10/8/2017 - 9/30/2018
9301AT		10/8/2017 - 9/30/2018
9301AU		10/8/2017 - 9/30/2018
9301AV		10/8/2017 - 9/30/2018
9301AW		10/8/2017 - 9/30/2018
9301AX		10/8/2017 - 9/30/2018
9301AY		1/2/2018 - 9/30/2018
9301AZ		1/17/2018 - 9/30/2018
9301BA		1/31/2018 - 9/30/2018
9301BB		2/2/2018 - 9/30/2018
9301BC		2/2/2018 - 9/30/2018
9301BD		2/22/2018 - 9/30/2018
9301BE		3/26/2018 - 9/30/2018
9301BF		3/26/2018 - 9/30/2018
9301BG		3/26/2018 - 9/30/2018
9301BH		4/6/2018 - 9/30/2018
9301BJ		4/6/2018 - 9/30/2018
9301BK		4/6/2018 - 9/30/2018
9301BL		4/6/2018 - 9/30/2018
9301BM		5/25/2018 - 9/30/2018
9301BN		5/25/2018 - 9/30/2018
9301BP		6/29/2018 - 9/30/2018
9301BQ		7/5/2018 - 9/30/2018
9301BR		7/24/2018 - 9/30/2018
9301BS		7/24/2018 - 9/30/2018
9301BT		9/10/2018 - 9/30/2018
9400		10/1/2018 - 9/30/2019
9401AA		10/1/2018 - 9/30/2019
9401AB		10/1/2018 - 9/30/2019
9401AC		10/1/2018 - 9/30/2019
9401AD		10/1/2018 - 9/30/2019
9401AE		10/1/2018 - 9/30/2019
9401AF		10/1/2018 - 9/30/2019
9401AG		10/1/2018 - 9/30/2019
9401AH		10/1/2018 - 9/30/2019
9401AJ		10/1/2018 - 9/30/2019
9401AK		10/1/2018 - 9/30/2019
9401AL		10/1/2018 - 9/30/2019
9401AM		10/1/2018 - 9/30/2019
9401AN		10/1/2018 - 9/30/2019
9401AP		10/1/2018 - 9/30/2019

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9401AQ	12/7/2018 - 9/30/2019
9401AR	12/7/2018 - 9/30/2019
9401AS	1/4/2019 - 9/30/2019
9401AT	1/4/2019 - 9/30/2019
9401AU	1/4/2019 - 9/30/2019
9401AV	1/4/2019 - 9/30/2019
9401AW	1/4/2019 - 9/30/2019
9401AX	1/4/2019 - 9/30/2019
9401AY	2/7/2019 - 9/30/2019
9401AZ	2/7/2019 - 9/30/2019
9401BA	2/7/2019 - 9/30/2019
9401BB	2/7/2019 - 9/30/2019
9401BC	2/7/2019 - 9/30/2019
9401BD	4/18/2019 - 9/30/2019
9401BE	4/18/2019 - 9/30/2019
9401BF	4/18/2019 - 9/30/2019
9401BG	5/3/2019 - 9/30/2019
9401BH	9/6/2019 - 9/30/2019
9401BJ	9/6/2019 - 9/30/2019
9401BK	9/6/2019 - 9/30/2019
9500	10/1/2019 - 9/30/2020
9501AA	10/1/2019 - 9/30/2020
9501AB	10/1/2019 - 3/31/2020
9501AC	10/1/2019 - 3/31/2020
9501AD	10/1/2019 - 3/31/2020
9501AE	10/1/2019 - 3/31/2020
9501AF	10/1/2019 - 3/31/2020
9501AG	10/1/2019 - 3/31/2020
9501AH	10/1/2019 - 3/31/2020
9501AJ	10/1/2019 - 3/31/2020
9501AK	10/1/2019 - 3/31/2020
9501AL	10/1/2019 - 3/31/2020
9501AM	10/1/2019 - 3/31/2020
9501AN	11/13/2019 - 3/31/2020
9501AP	11/13/2019 - 3/31/2020
9501AQ	12/9/2019 - 3/31/2020
9501AR	12/22/2010 2/21/2020
	12/23/2019 - 3/31/2020
9501AS	12/23/2019 - 3/31/2020

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CONTRACT NO.

N00178-04-D-4122

The following Clauses are incorporated by Full Text:

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

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

Labor	ODC	Ontion	Fund Tuno	Period of Performance	
CLIN	CLIN	Option	Fund Type	Period of Periormance	
7100	9100	Base	OMN/SCN/RDT&E/OPN/WCF	10/1/2015-9/30/2016	
8100		1	WCF	10/1/2015-3/31/2016	
8101		2	WCF	4/1/2016-9/30/2016	
7200	9200	3	OMN/SCN/RDT&E/OPN/WCF	10/1/2016-9/30/2017	
8200		4	WCF	10/1/2016-3/31/2017	
8201		5	WCF	4/1/2017-9/30/2017	
7300	9300	6	OMN/SCN/RDT&E/OPN/WCF	10/1/2017-9/30/2018	
8300		7	WCF	10/1/2017-3/31/2018	
8301		8	WCF	4/1/2018-9/30/2018	
7400	9400	9	OMN/SCN/RDT&E/OPN/WCF	10/1/2018-9/30/2019	
8400		10	WCF	10/1/2018-3/31/2019	
8401		11	WCF	4/1/2019-9/30/2019	
7500	9500	12	OMN/SCN/RDT&E/OPN/WCF	10/1/2019-9/30/2020	
8500		13	WCF	10/1/2019-3/31/2020	
8501		14	WCF	4/1/2020-9/30/2020*	

#### \* If option is exercised.

NOTE: The option periods of performance are estimated and projected for planning purposes. However, if the option is not exercised prior to the beginning of the option's projected performance period as outlined in the schedule, upon receipt of funds, the contracting officer will bilaterally modify the schedule. The option's performance timeframe shall be adjusted to correlate to the time frame commensurate with the exercise of the option for a period not to exceed 12 months. The overall Period of Performance of this task order shall not exceed five (5) yrs from the effective date of the task order.

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

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

#### F30SX PLACE OF PERFORMANCE (APR 2005)

Work will be performed at the NUWCDIVNPT in Newport, RI or other locations, as required by the statement of work and identified in Technical Instructions.

Travel to the following locations is anticipated:

Contractor's Facility (Off Site)
Other sites as identifed by Technical Instructions

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#### SECTION G CONTRACT ADMINISTRATION DATA

The following Clauses are incorporated by Full Text:

#### 252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (JUN 2012)

- (a) Definitions. As used in this clause-
- "Department of Defense Activity Address Code (DoDAAC)" is a six position code that uniquely identifies a unit, activity, or organization.
- "Document type" means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).
- "Local processing office (LPO)" is the office responsible for payment certification when payment certification is done external to the entitlement system.
- (b) *Electronic invoicing*. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.
- (c) WAWF access. To access WAWF, the Contractor shall-
- (1) Have a designated electronic business point of contact in the Central Contractor Registration at https://www.acquisition.gov; and
- (2) Be registered to use WAWF at <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a> following the step-by-step procedures for self-registration available at this web site.
- (d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at https://wawf.eb.mil/
- (e) WAWF methods of document submission. Document submissions may be via web entry, Electronic Data Interchange, or File Transfer Protocol.
- (f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:
  - (1) Document type. The Contractor shall use the following document type(s).

#### COST VOUCHER (CPFF AND CR) AND COMBO (FFP)

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

#### **DESTINATION**

(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

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Pay Official DoDAAC	HQ0337
Issue By DoDAAC	N66604
Admin DoDAAC	S2206A
Inspect By DoDAAC	N66604
Ship To Code	N66604
Ship From Code	NA
Mark For Code	N66604
Service Approver (DoDAAC)	N66604
Service Acceptor (DoDAAC)	N66604
Accept at Other DoDAAC	NA
LPO DoDAAC	NA
DCAA Auditor DoDAAC	HAA661
Other DoDAAC(s)	NA

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

NAVSEA HQ WAWF Helpdesk: <u>WAWFHQ@navy.mil</u>: or your local contracting office POC/Group Administrator (GAM)

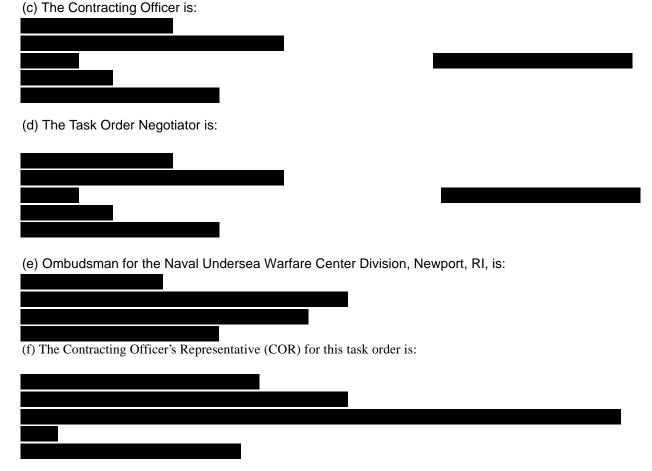
(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

NOTE: In order to prevent delays in processing of invoices for payment the following process is hereby instated. Vendors cannot create and submit WAWF invoices until the item contracted for has been shipped and a reasonable time frame for delivery, inspection and acceptance has passed. If a vendor submits prior to shipment, the WAWF document will be rejected with instructions to resubmit upon a valid delivery time frame. Failure to adhere to this process will cause unnecessary delays and additional effort on all parties concerned.

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

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- (a) Functions: The Procuring Contracting Officer (PCO) for this contract is identified on the basic contract. Only the PCO can change the basic contract, and the PCO maintains primacy over the contract and all its task orders. The Contracting Officer of this Task Order is a warranted Ordering Officer of the Naval Undersea Warfare Center Division Newport. The Government reserves the right to administratively transfer authority over this task order from the individual named below to another Contracting Officer at any time.
- (b) Authority: The Contracting Officer is the only person authorized to approve changes in any of the requirements of this task order and, notwithstanding provisions contained elsewhere in this task order, the said authority remains solely the Contracting Officer's. The Contractor shall not comply with any order, direction or request of Government personnel that would constitute a change unless it is issued in writing and signed by the Contracting Officer. No order, statement, or conduct of any Government personnel who visit the Contractor's facilities or in any other manner communicates with Contractor personnel during the performance of this task order shall constitute a change under the Changes clause of this task order and no adjustment will be made in the task order price to cover any increase in charges incurred as a result thereof. Therefore, in no event will any understanding, agreement, modification, change order, or other matter deviating from the terms of the basic contract or this task order between the contractor and any other person be effective or binding on the Government. If, in the opinion of the contractor, an effort outside the existing scope of this task order is requested, the contractor shall promptly notify the Contracting Officer in writing. No action shall be taken by the contractor unless the Contracting Officer or basic contract PCO has issued a formal modification.



The COR is responsible for those specific functions assigned in the COR Appointment Letter.

#### G11S CONTRACT ADMINISTRATION FUNCTIONS (SERVICES) (MAR 2011)

(a) The cognizant Administrative Contracting Office for this task order is identified in Block 6 on page one

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of this task order.

- (b) TASK ORDER ACO DELEGATED FUNCTIONS. The task order Administrative Contracting Officer (ACO) is delegated the following functions:
- (1) All functions of FAR 42.302(a) except (3), (40), (44), (45), (46), (47), (51), (59), (62), (63), (64), and (70).
- (2) The function of FAR 42.302(b)(6).
- (c) If the task order ACO identifies a contract administration problem, the remedy for which is not covered by the above, the task order ACO shall request the Contracting Officer to delegate additional functions as necessary. The Contracting Officer may delegate authority by letter.

## G14S CONTRACTOR'S SENIOR TECHNICAL REPRESENTATIVE (AUG 2005)

The contractor's senior technical representative, point of contact for performance under this contract is:



# 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 Request	Supply	Service	Construction	Payment Office 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	

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	For Gov	ernment U	se Only		
Contract/Order Payment Clause	Type of Payment Request	Supply	Service	Construction	Payment Office Allocation Method
					the deliverable line or deliverable subline item fo which paymen is requested.
52.232-1, Payments	Navy Shipbuilding Invoice (Fixed Price)	X	N/A	N/A	Line Item specific by fiscal year. If there is more than one ACRI 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	Invoice	X	X	N/A	Line Item Specific proration. If there is more than one ACRI within a deliverable line

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	For Gove	ernment U	se Only		
Contract/Order Payment Clause	Type of Payment Request	Supply	Service	Construction	Payment Office Allocation Method
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					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

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	For Government Use Only						
Contract/Order Payment Clause	Type of Payment Request	Supply	Service	Construction	Payment Office Allocation Method		
					unliquidated funds for that year.		
52.232-16, Progress Payments	Progress Payment*	X	X	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).		

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	For Gov	ernment U	Jse Only		
Contract/Order Payment Clause	Type of Payment Request	Supply	Service	Construction	Payment Office Allocation Method
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.

<sup>\*</sup>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 commercial item financing).

### (b) This procurement contains the following contract type(s):

Item Type\*
7000 Series CLINs CPFF
8000 Series CLINs FFP
9000 Series CLINs CR

\* CPFF - Cost Plus Fixed Fee FFP - Firm Fixed Price CR - Cost-Reimbursement

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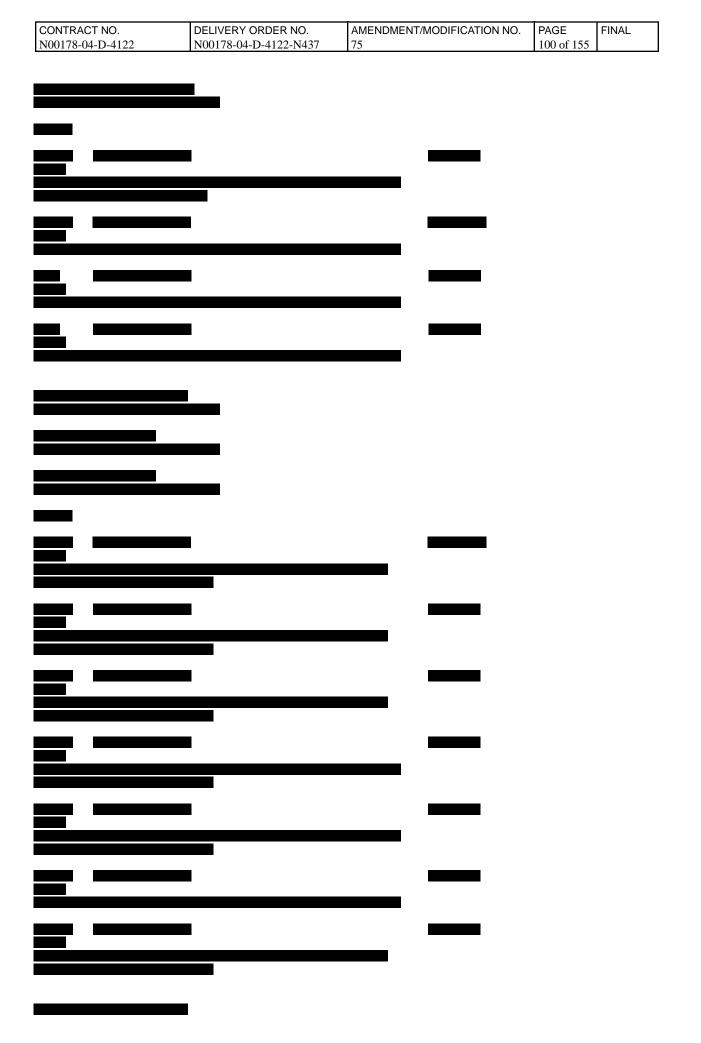
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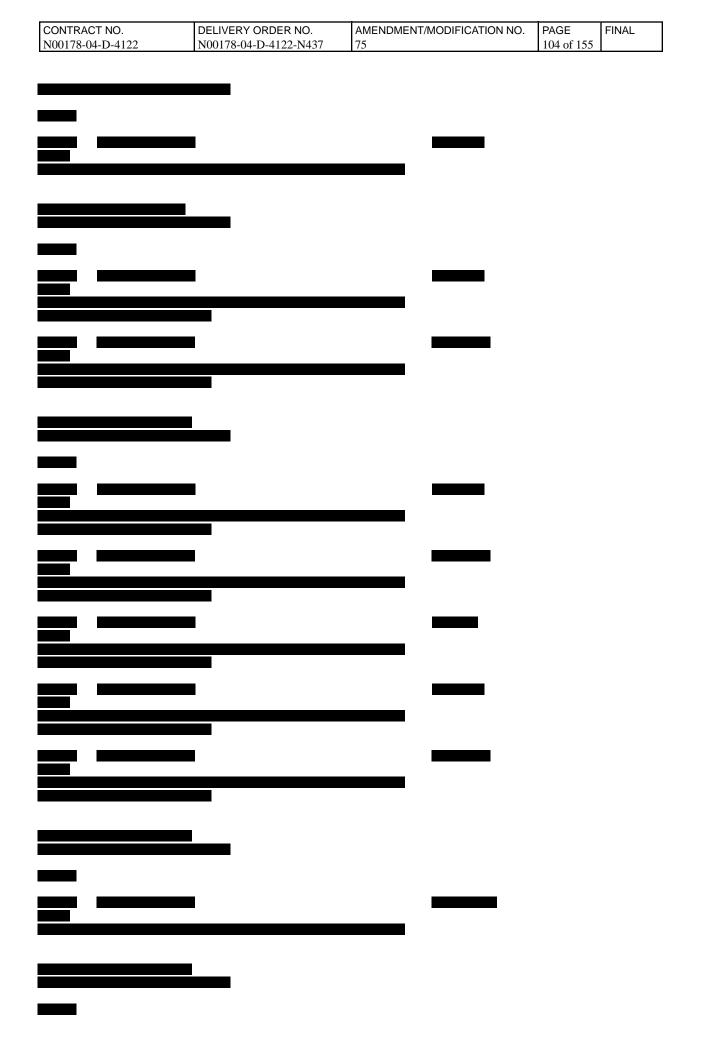
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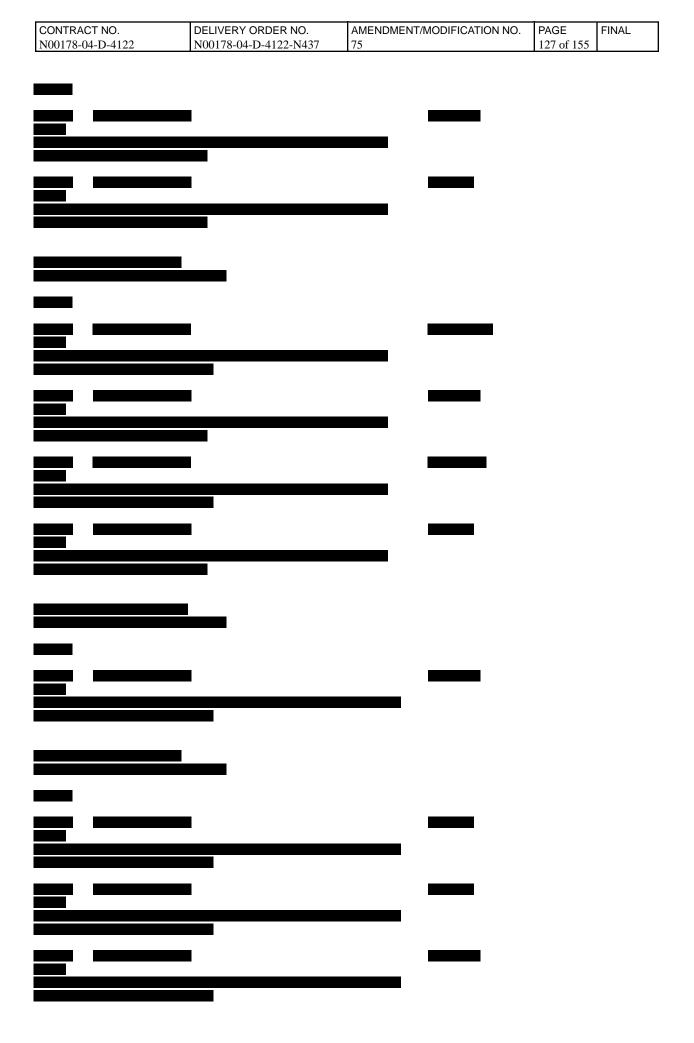
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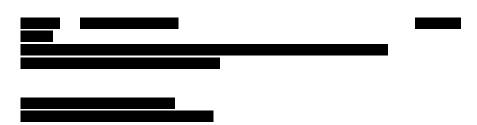
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# SECTION H SPECIAL CONTRACT REQUIREMENTS

The following Clauses are incorporated by Full Text:

# 5252.202-9101 ADDITIONAL DEFINITIONS (MAY 1993)

As used throughout this contract, the following terms shall have the meanings set forth below:

- (a) DEPARTMENT means the Department of the Navy.
- (b) REFERENCES TO THE FEDERAL ACQUISITION REGULATION (FAR) All references to the FAR in this contract shall be deemed to also reference the appropriate sections of the Defense FAR Supplement (DFARS), unless clearly indicated otherwise.
- (c) REFERENCES TO ARMED SERVICES PROCUREMENT REGULATION OR DEFENSE ACQUISITION REGULATION All references in this document to either the Armed Services Procurement Regulation (ASPR) or the Defense Acquisition Regulation (DAR) shall be deemed to be references to the appropriate sections of the FAR/DFARS.
- (d) NATIONAL STOCK NUMBERS Whenever the term Federal Item Identification Number and its acronym FIIN or the term Federal Stock Number and its acronym FSN appear in the contract, order or their cited specifications and standards, the terms and acronyms shall be interpreted as National Item Identification Number (NIIN) and National Stock Number (NSN) respectively which shall be defined as follows:
- (1) National Item Identification Number (NIIN). The number assigned to each approved Item Identification under the Federal Cataloging Program. It consists of nine numeric characters, the first two of which are the National Codification Bureau (NCB) Code. The remaining positions consist of a seven digit non-significant number.
- (2) National Stock Number (NSN). The National Stock Number (NSN) for an item of supply consists of the applicable four position Federal Supply Class (FSC) plus the applicable nine position NIIN assigned to the item of supply.

## 5252.216-9122 LEVEL OF EFFORT - ALTERNATE 1 (MAY 2010)

- (a) The Contractor agrees to provide the total level of effort specified in the next sentence in performance of the work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be <u>569,965</u> (Applicable only to 7000 series CLINs) total man-hours of direct labor, including subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.
- (b) Of the total man-hours of direct labor set forth above, it is estimated that  $\underline{0}$  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 above shall only include effort performed in <u>direct</u> 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 evenly over the period of performance. It is understood and agreed that the rate of man-hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.
- (e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man-hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required, the

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probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.

- (f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man-hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.
- (g) The Contractor shall provide and maintain an accounting system, acceptable to the Administrative Contracting Officer and the Defense Contract Audit Agency (DCAA), which collects costs incurred and effort (compensated and uncompensated, if any) provided in fulfillment of the level of effort obligations of this contract. The Contractor shall indicate on each invoice the total level of effort claimed during the period covered by the invoice, separately identifying compensated effort and uncompensated effort, if any.

  (h) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the total number of man-hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man-hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds. All submissions shall include subcontractor information.
- (i) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform up to 10% of the hours at an alternative worksite, provided the Contractor has a company-approved alternative worksite plan. The primary worksite is the traditional "main office" worksite. An alternative worksite means an employee's residence or a telecommuting center. A telecommuting center is a geographically convenient office setting as an alternative to an employee's main office. The Government reserves the right to review the Contractor's alternative worksite plan. In the event performance becomes unacceptable, the Contractor will be prohibited from counting the hours performed at the alternative worksite in fulfilling the total level of effort obligations of the contract. Regardless of work location, all contract terms and conditions, including security requirements and labor laws, remain in effect. The Government shall not incur any additional cost nor provide additional equipment for contract performance as a result of the Contractor's election to implement an alternative worksite plan. (j) Notwithstanding any of the provisions in the above paragraphs and subject to the LIMITATION OF FUNDS or LIMITATION OF COST clauses, as applicable, the period of performance may be extended and the estimated cost may be increased in order to permit the Contractor to provide all of the man-hours listed in paragraph (a) above. The contractor shall continue to be paid fee for each man-hour performed in accordance with the terms of the contract.

## 5252.227-9113 GOVERNMENT-INDUSTRY DATA EXCHANGE PROGRAM (OCT 2006)

(a) The Contractor shall participate in the appropriate interchange of the Government-Industry Data Exchange Program (GIDEP) in accordance with NAVSEA S0300-BU-GYD-010 dated November 1994. Data entered is retained by the program and provided to qualified participants. Compliance with this requirement shall not relieve the Contractor from complying with any other requirement of the contract. (b) The Contractor agrees to insert paragraph (a) of this requirement in any subcontract hereunder exceeding \$500,000.00. When so inserted, the word "Contractor" shall be changed to "Subcontractor".

(c) GIDEP materials, software and information are available without charge from:

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P.O. Box 8000

Corona, CA 92878-8000 Phone: (951) 898-3207 FAX: (951) 898-3250

Internet: <a href="http://www.gidep.org">http://www.gidep.org</a>

## **5252.237-9106** SUBSTITUTION OF PERSONNEL (SEP 1990)

**NOTE:** The following individuals are Key Personnel under this Task Order:

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

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## **5252.242-9115 TECHNICAL INSTRUCTIONS (APR 1999)**

- (a) Performance of the work hereunder may be subject to written technical instructions signed by 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

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estimated contract amount (including fee), as applicable, the level of effort, or the time required for contract performance; or (4) change any of the terms, conditions or specifications of the contract. (c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the contract or is inconsistent with this requirement, the Contractor shall notify the Contracting Officer in writing within ten (10) working days after the receipt of any such instruction. The Contractor shall not proceed with the work affected by the technical instruction unless and until the Contractor is notified by the Contracting Officer that the technical instruction is within the scope of this contract.

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

# 5252.245-9102 GOVERNMENT FACILITIES ON A RENT-FREE NONINTERFERENCE BASIS (SEP 1990)

The price or estimated amount (including fee), as applicable, for the performance of this contract is predicated upon rent-free use on a non-interference basis of the facilities in the

possession of the Contractor accountable under Contract See Attachment-Government Property Made Available.

# 5252.245-9106 FACILITIES TO BE GOVERNMENT-FURNISHED (COST-REIMBURSEMENT) COST TYPE (SEP 2009)

- (a) The estimated cost and fee, if any, and delivery schedule set forth in this contract contemplate the rent-free use of the facilities identified in paragraph (b) below and in paragraph (d) (applicable only for research and development contracts) if such paragraph (d) is added to this requirement. If the Government limits or terminates the Contractor's rent-free use of said facilities, and such action affects the ability of the Contractor to perform this contract in accordance with its terms and conditions, then an equitable adjustment in the estimated cost and fee, if any, or delivery schedule, or both, shall be made pursuant to the clause entitled "CHANGES--COST-REIMBURSEMENT" (FAR 52.243-2), provided, however, that if the limitation or termination is due to failure by the Contractor to perform its obligations under this contract, the Contractor shall be entitled only to such adjustment as the Contracting Officer determines as a fact to be appropriate under the circumstances.
- (b) The Contractor is authorized to acquire or use the facilities described below upon the prior written approval of the cognizant Contract Administration Office, which shall determine that such facilities are required to carry out the work provided for by this contract. Immediately upon delivery of each item of approved facilities to the Contractor's plant, the Contractor shall notify the cognizant Contract Administration Office of the receipt of such facilities owned by the Government, which shall be made a part of the plant account assigned to the Contractor at that location.

#### **DESCRIPTION AND IDENTITY OF FACILITIES**

- (c) In the event there is in existence a facilities management contract effective at the same plant or general location, the facilities provided hereunder shall be made subject to all the terms and conditions of the facilities management contract.
- (d) In addition to those items of facilities identified in paragraph (b), above, the following items may be required for the complete performance of the work called for by this contract:

## ADDITIONAL ITEMS OF FACILITIES

Accordingly, the right of the parties to agree upon such additional facilities during the term of performance of this contract is hereby expressly reserved.

# 5252.245-9108 GOVERNMENT-FURNISHED PROPERTY (PERFORMANCE) (SEP 1990)

The Government will provide only that property set forth in Attachment # 2, notwithstanding any term or condition of this contract to the contrary. Upon Contractor's written request to the cognizant Technical Program Manager, via the cognizant Contract Administration Office, the Government will furnish the items listed in Attachment # 2 for use in the performance of this contract.

## 5252.245-9115 RENT-FREE USE OF GOVERNMENT PROPERTY (SEP 1990)

The Contractor may use on a rent-free, non-interference basis, as necessary for the performance of this contract, the Government property accountable under Contract(s)

See Attachment #2-Government Property Made

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<u>Available List</u>. The Contractor is responsible for scheduling the use of all property covered by the above referenced contract(s) and the Government shall not be responsible for conflicts, delays, or disruptions to any work performed by the Contractor due to use of any or all of such property under this contract or any other contracts under which use of such property is authorized.

## **H24S PROHIBITION ON TELECOMMUNICATIONS (OCT 2006)**

The contractor is expressly prohibited from purchasing any telecommunication devices (i.e. satellite telephones, cell phones, pagers, blackberry, two way radios, walkie-talkies, etc. or any associated accessories) without the written approval of the contracting officer on an item by item basis.

## H81X TRAVEL RESPONSIBILITIES (OCT 2011)

There may be situations where contractor employees and government employees travel together in government vehicles, or in vehicles rented by the government under the terms of the U.S. Car Rental Agreement (currently available at ( <a href="http://www.defensetravel.dod.mil/Docs/CarRentalAgreement.pdf">http://www.defensetravel.dod.mil/Docs/CarRentalAgreement.pdf</a>) the government has with various rental car companies. In such situations, contractor employees may only be passengers (not drivers) in such vehicles. If a contractor employee is a passenger in a government vehicle or a vehicle rented by the government, it would be on a "no additional cost to the government" basis. If a contractor employee is a passenger in a government vehicle, the contractor shall indemnify and hold the government harmless from all liability resulting from personal injury or death or damage to property which may occur as a result of such joint travel. When a contractor is a passenger in a vehicle rented by the government, liability would be limited to the terms set out in the U.S. Car Rental Agreement in effect at the time of any incident.

## H83S SERVICE CONTRACT ACT WAGE DETERMINATION (AUG 2008)

The applicable Service Contract Act Wage Determinations by the Secretary of Labor are provided below (identified to the current Revision available as of the issue date of this solicitation):

Wage Determination #: 2015-4089 Revision: 11 (dated 7/16/2019) Area: Rhode Island -- BRISTOL COUNTY: Barrington, Bristol, Warren; KENT COUNTY: Coventry, East Greenwich, Warwick, West Greenwich, West Warwick; NEWPORT COUNTY: Jamestown, Little Compton, Middletown, Newport, Portsmouth, Tiverton; PROVIDENCE COUNTY: Cranston, East Providence, Foster, Gloucester, Johnston, North Providence, Scituate; and WASHINGTON COUNTY: Charlestown, Exeter, Narragansett, North Kingstown, Richmond, South Kingstown

The above Wage Determinations (WD) can be accessed from the following website:

http://www.wdol.gov/

Choose "Selecting SCA WDs" from the menu. After choosing the appropriate area, answer the "prompts" as follows (these answers are applicable to this solicitation):

- 1. Were these services previously performed at this locality under an SCA-Covered contract? YES
- 2. Are any of the employees performing work subject to a CBA? NO
- 3. Are the contract services to be performed listed below as Non-Standard Services? NO
- 4. Were these services previously performed under an SCA wage determination that ends in an even number? Example: 1994-2104; or 1994-2114. NO

The site will provide the appropriate WD.

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# SECTION I CONTRACT CLAUSES

The following clauses are incorporated by reference in this task order. Applicable clauses incorporated by reference in the basic MAC contract also apply.

252 52.203-5 -- Covenant Against Contingent Fees 52.203-6 -- Restrictions on Subcontractor Sales to the Government 52.203-7 -- Anti-Kickback Procedures 52.204-9 PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNEL (JAN 2011) 52.204-10 REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS (JUL 2010) 52.204-25 Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment 52.215-23 LIMITATIONS ON PASS-THROUGH CHARGES (OCT 2009) 52.219-8 UTILIZATION OF SMALL BUSINESS CONCERNS (JAN 2011) 52.219-14 LIMITATIONS ON SUBCONTRACTING (DEC 1996) 52.222-3 CONVICT LABOR (JUN 2003) 52.222-40 NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR **RELATIONS ACT (DEC 2010)** 52.222-50 -- Combating Trafficking in Persons 52.222-54 EMPLOYMENT ELIGIBILITY VERIFICATION (JAN 2009) 52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA (JAN 1997) 52.223-5 POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION (MAY 2011) 52.223-18 CONTRACTOR POLICY TO BAN TEXT MESSAGING WHILE DRIVING (SEP 2010) 52.225-13 -- Restrictions on Certain Foreign Purchases 52.225-25 PROHIBITION ON ENGAGING IN SNACTIONED ACTIVITIES RELATING TO IRAN--**CERTIFICATION (SEP 2010)** 52.227-1 AUTHORIZATION AND CONSENT (DEC 2007)

NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT

52.227-3 -- Patent Indemnity

(DEC 2007)

52.227-2

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52.227-10 FILING (	OF PATENT APPLICATIONS	- CLASSIFIED SUBJECT MATT	TER (DEC 2007)
		THE CONTRACTOR (DEC 200	,
	MOTTO - OWNEROIM DI	THE CONTRACTOR (DEC 200	' )
52.232-1 Payments			
	N OF COST (APR 1984)		
52.232-22 LIMITATIO	ON OF FUNDS (APR 1984)		
52.232-39 – Unenforce	eability of Unauthorized Obliq	gations	
52.233-1 Disputes			
52.233-3 Protest Aft	er Award		
52.233-4 Applicable	Law for Breach of Contract (	Claim	
52.237-2 PROTECT 1984)	ON OF GOVERNMENT BU	ILDINGS, EQUIPMENT, AND VE	EGETATION (APF
52.242-1 Notice of Ir	ntent to Disallow Costs		
52.243-1 Changes	Fixed-Price		
52.244-6 SUBCONT	RACTS FOR COMMERCIAL	L ITEMS (DEC 2010)	
52.245-1 GOVERNN	IENT PROPERTY (AUG 201	10)	
52.245-9 USE AND	CHARGES (APR 2012)		
52.246-23 LIMITATIO	ON OF LIABILITY (FEB 1997	7)	
52.246-25 LIMITATIO	ON OF LIABILITY-SERVICES	S (FEB 1997)	
52.251-1 GOVERNI	MENT SUPPLY SOURCES (A	AUG 2010)	
	JIREMENTS RELATING TO 2011)	COMPENSATION OF FORMER	DOD OFFICIALS
252.204-7005 ORAL	ATTESTATION OF SECUR	ITY RESPONSIBILITIES (NOV 2	2001)
252.204-7008 COMF CONTROLS	PLIANCE WITH SAFEGUAR (DEC 2015)	DING COVERED DEFENSE INF	FORMATION
252.204-7009 LIMIT.		DISCLOSURE OF THIRD-PARTY DENT INFORMATION (DEC 201	
	GUARDING COVERED DEF PORTING (DEC 2015)	ENSE INFORMATION AND CY	BER INCIDENT
252.211-7007 REPC	RTING OF GOVERNMENT	FURNISHED PROPERTY (AUG	3 2012)
252 222-7006 REST	RICTIONS ON THE USE OF	F MANDATORY ARBITRATION A	AGREEMENTS (I

2010)	
252.223-7006	PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC AND HAZARDOUS MATERIALS (APR 1993)
252.225-7013	DUTY-FREE ENTRY (DEC 2009)
252.227-7013	RIGHTS IN TECHNICAL DATA NONCOMMERCIAL ITEMS (MAR 2011)
252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION (JAN 2011)
252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS (JAN 2011)
252.227-7019	Validation of Asserted RestrictionsComputer Software
252.227-7025	LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION WITH RESTRICTIVE LEGENDS (MAR 2011)
252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO GOVERNMENT (JUN 1995)
252.227-7030	TECHNICAL DATA—WITHHOLDING OF PAYMENT (MAR 2000)
252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA (JUN 2013)
252.227-7038	Patent Rights—Ownership by the Contractor (Large Business).
252.227-7039	PATENTS - REPORTING OF SUBJECT INVENTIONS (APR 1990)
252.231-7000	SUPPLEMENTAL COST PRINCIPLES (DEC 1991)
252.235-7010	ACKNOWLEDGMENT OF SUPPORT AND DISCLAIMER (MAY 1995)
252.235-7011	FINAL SCIENTIFIC OR TECHNICAL REPORT (NOV 2004)
252.245-7001	TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY (FEB 2011)
252.245-7002	REPORTING LOSS OF GOVERNMENT PROPERTY (FEB 2011)
252.245-7003	CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION (APR 2012)
252.245-7004	REPORTING, REUTILIZATION, AND DISPOSAL (APR 2012)
252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT (MAR 2008)

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# The following Clauses are incorporated by Full Text:

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52.209-9 – Updates of Publicly Available Information Regarding Responsibility Matters (Jul 2013)

(a) The Contractor shall update the information in the Federal Awardee Performance and Integrity Information System (FAPIIS) on a semi-annual basis, throughout the life of the contract, by posting the required information in the System for Award Management database via  $\frac{\text{https://www.acquisition.gov}}{\text{https://www.acquisition.gov}}$ .

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- (b) As required by section 3010 of the Supplemental Appropriations Act, 2010 (Pub. L. 111-212), all information posted in FAPIIS on or after April 15, 2011, except past performance reviews, will be publicly available. FAPIIS consist of two segments—
- (1) The non-public segment, into which Government officials and the Contractor post information, which can only be viewed by—
- (i) Government personnel and authorized users performing business on behalf of the Government; or
- (ii) The Contractor, when viewing data on itself; and
- (2) The publicly-available segment, to which all data in the non-public segment of FAPIIS is automatically transferred after a waiting period of 14 calendar days, except for--
- (i) Past performance reviews required by subpart 42.15;
- (ii) Information that was entered prior to April 15, 2011; or
- (iii) Information that is withdrawn during the 14-calendar-day waiting period by the Government official who posted it in accordance with paragraph (c)(1) of this clause.
- (c) The Contractor will receive notification when the Government posts new information to the Contractor's record.
- (1) If the Contractor asserts in writing within 7 calendar days, to the Government official who posted the information, that some of the information posted to the non-public segment of FAPIIS is covered by a disclosure exemption under the Freedom of Information Act, the Government official who posted the information must within 7 calendar days remove the posting from FAPIIS and resolve the issue in accordance with agency Freedom of Information procedures, prior to reposting the releasable information. The contractor must cite 52.209-9 and request removal within 7 calendar days of the posting to FAPIIS.
- (2) The Contractor will also have an opportunity to post comments regarding information that has been posted by the Government. The comments will be retained as long as the associated information is retained, i.e., for a total period of 6 years. Contractor comments will remain a part of the record unless the Contractor revises them.
- (3) As required by section 3010 of Pub. L. 111-212, all information posted in FAPIIS on or after April 15, 2011, except past performance reviews, will be publicly available.
- (d) Public requests for system information posted prior to April 15, 2011, will be handled under Freedom of Information Act procedures, including, where appropriate, procedures promulgated under E.O. 12600.

# 52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) (NAVSEA VARIATION) (SEP 2009)

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

Option No.	CLINs	<b>Exercise Dates</b>
1	8100	10/1/2015

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2	8101	3/31/2016
3	7200/9200	9/30/2016
4	8200	9/30/2016
5	8201	3/31/2017
6	7300/9300	9/30/2017
7	8300	9/30/2017
8	8301	3/31/2018
9	7400/9400	9/30/2018
10	8400	9/30/2018
11	8401	3/31/2019
12	7500/9500	9/30/2019
13	8500	9/30/2019
14	8501	3/31/2020

- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any option(s) under this clause, shall not exceed five (5) years, however, in accordance with paragraph (g) of the requirement of this contract entitled "LEVEL OF EFFORT" (NAVSEA 5252.216-9122), if the total manhours delineated in paragraph (a) of the LEVEL OF EFFORT requirement, have not been expended within the period specified above, the Government may require the Contractor to continue to perform the work until the total number of manhours specified in paragraph (a) of the aforementioned requirement have been expended.

#### 52.222-42 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (MAY 1989)

In compliance with the Service Contract Act of 1965, as amended, 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

(End of Clause)

NOTE TO CONTRACTORS: EMPLOYEE CLASSES AND EQUIVALENT GOVERNMENT RATES CAN BE FOUND AT THE FOLLOWING DEPARTMENT OF LABOR AND OFFICE OF PERSONNEL MANAGEMENT WEBSITES -

EMPLOYEE CLASSES (DIRECTORY OF OCCUPATIONS):

http://www.dol.gov/whd/regs/compliance/wage/SCADirV5/SCADirectVers5.pdf

**GOVERNMENT EQUIVALENT GS LEVELS:** 

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http://www.dol.gov/whd/regs/compliance/wage/SCADirV5/Vers5SCAIndex.pdf

and OFFICE OF PERSONNEL MANAGEMENT: http://www.opm.gov/OCA/10tables/index.asp

#### 52.244-2 SUBCONTRACTS (OCT 2010)

- (a) Definitions. As used in this clause—
- "Approved purchasing system" means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR)
- "Consent to subcontract" means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.
- "Subcontract" means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.
- (b) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (c) or (d) of this clause.
- (c) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that-
- (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: <u>Any subcontractors performing any part of the level of effort that were not approved at task order award.</u>
- (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:
- (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:

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## 252.211-7003 ITEM IDENTIFICATION AND VALUATION (AUG 2008)

- (a) Definitions. As used in this clause—
- "Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.
- "Concatenated unique item identifier" means—
- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.
- "Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.
- "DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at <a href="http://www.acq.osd mil/dpap/pdi/uid/iuid\_equivalents html">http://www.acq.osd mil/dpap/pdi/uid/iuid\_equivalents html</a>.
- "DoD unique item identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.
- "Enterprise" means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.
- "Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency.
- "Government's unit acquisition cost" means—
- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

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"Issuing agency" means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, GS1 Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code).

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

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

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

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

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

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

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

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

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

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

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

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

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

(ii) The following items for which the Government's unit acquisition cost is less than \$5,000:
Contract Line, Subline, or
Exhibit Line Item Number Item Description
<u>TBD</u>
(iii) Subassemblies, components, and parts embedded within delivered items as specified in Attachment Number (TBD) .
(2) The unique item identifier and the component data elements of the DoD unique item identification shall not change over the life of the item.
(3) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that—
(i) The encoded data elements (except issuing agency code) of the unique item identifier are marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:
(A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology – EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
(B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology – EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
(C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and
(ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology – Transfer Syntax for High Capacity Automatic Data Capture Media.
(4) Unique item identifier.
(i) The Contractor shall—
(A) Determine whether to—
(1) Serialize within the enterprise identifier;
(2) Serialize within the part, lot, or batch number; or
(3) Use a DoD recognized unique identification equivalent; and

(B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in

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the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.

- (ii) The issuing agency code—
- (A) Shall not be placed on the item; and
- (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) For each item that requires unique item identification under paragraph (c)(1)(i) or (ii) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, either as part of, or associated with, the Material Inspection and Receiving Report, the following information:
- (1) Unique item identifier.
- (2) Unique item identifier type.
- (3) Issuing agency code (if concatenated unique item identifier is used).
- (4) Enterprise identifier (if concatenated unique item identifier is used).
- (5) Original part number (if there is serialization within the original part number).
- (6) Lot or batch number (if there is serialization within the lot or batch number).
- (7) Current part number (optional and only if not the same as the original part number).
- (8) Current part number effective date (optional and only if current part number is used).
- (9) Serial number (if concatenated unique item identifier is used).
- (10) Government's unit acquisition cost.
- (11) Unit of measure.
- (e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part.
- (3) Unique item identifier type.\*\*
- (4) Issuing agency code (if concatenated unique item identifier is used).\*\*
- (5) Enterprise identifier (if concatenated unique item identifier is used).\*\*
- (6) Original part number (if there is serialization within the original part number).\*\*
- (7) Lot or batch number (if there is serialization within the lot or batch number).\*\*

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- (8) Current part number (optional and only if not the same as the original part number).\*\*
- (9) Current part number effective date (optional and only if current part number is used).\*\*
- (10) Serial number (if concatenated unique item identifier is used).\*\*
- (11) Description.
- \*\* Once per item.
- (f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause in accordance with the data submission procedures at

http://www.acq.osd mil/dpap/pdi/uid/data submission information.html

- (g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which unique item identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s).
- 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS (NOV 2005)
- (a) *Definition*. "SPI process," as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet at http://guidebook.dcma.mil/20/guidebook\_process htm (paragraph 4.2).
- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standards cited in the solicitation shall<sup>3</sup>/<sub>4</sub>
- (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted;
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
  - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

SPI Process:	
Facility:	
Military or Federal	
Specification or Standard:	
Affected Contract Line Item	
Number, Subline Item Number,	
Component or Flement	

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- (e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror<sup>3</sup>/<sub>4</sub>
- (1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but
- (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

## 252.211-7008 USE OF GOVERNMENT-ASSIGNED SERIAL NUMBERS (SEP 2010)

(a) *Definitions*. As used in this clause—*Government-assigned serial number* means a combination of letters or numerals in a fixed human-readable information format (text) conveying information about a major end item, which is provided to a contractor by the requiring activity with accompanying technical data instructions for marking the Government-assigned serial number on major end items to be delivered to the Government.

Major end item means a final combination of component parts and/or materials which is ready for its intended use and of such importance to operational readiness that review and control of inventory management functions (procurement, distribution, maintenance, disposal, and asset reporting) is required at all levels of life cycle management. Major end items include aircraft; ships; boats; motorized wheeled, tracked, and towed vehicles for use on highway or rough terrain; weapon and missile end items; ammunition; and sets, assemblies, or end items having a major end item as a component.

*Unique item identifier (UII)* means a set of data elements permanently marked on an item that is globally unique and unambiguous and never changes in order to provide traceability of the item throughout its total life cycle. The term includes a concatenated UII or a DoD-recognized unique identification equivalent.

- (b) The Contractor shall mark the Government-assigned serial numbers on those major end items as specified by line item in the Schedule, in accordance with the technical instructions for the placement and method of application identified in the terms and conditions of the contract.
- (c) The Contractor shall register the Government-assigned serial number along with the major end item's UII at the time of delivery in accordance with the provisions of the clause at DFARS 252.211–7003(d).
- (d) The Contractor shall establish the UII for major end items for use throughout the life of the major end item. The Contractor may elect, but is not required, to use the Government-assigned serial number to construct the UII.

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# SECTION J LIST OF ATTACHMENTS

DD 1423, Contract Data Requirement List (CDRL)

Award DD Form 254, Contract Security Classification Specification, dated 150916

Government Furnished Property List

Wage Determination #: 2015-4089 Revision: 11 (dated 7/16/2019) Area: Rhode Island