

2. AMENDMENT/MODIFICATION NO. 81	3. EFFECTIVE DATE 28-Sep-2018	4. REQUISITION/PURCHASE REQ. NO. N65726-18-MR-55056	5. PROJECT NO. (If applicable) N/A
6. ISSUED BY CODE	N65726	7. ADMINISTERED BY (If other than Item 6) CODE	S2404A

Naval Sea Logistics Center Mechanicsburg  
5450 Carlisle Pike / PO Box 2060  
Mechanicsburg PA 17055-0795  
Evelynne.Brown@navy.mil 717-605-7355

DCMA Manassas  
14501 George Carter Way, 2nd Floor  
Chantilly VA 20151

SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) ManTech Advanced Systems International, Inc. 2251 Corporate Park Drive Herndon VA 20171	9A. AMENDMENT OF SOLICITATION NO.  9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4080-EH01 10B. DATED (SEE ITEM 13) 18-Jul-2008
CAGE CODE 5N741      FACILITY CODE	[X]

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

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SECTION G

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

(*)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
[ ]	
[X]	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
[ ]	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
[ ]	D. OTHER (Specify type of modification and authority)

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

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

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Michael T VanDeMark, Contracting Officer		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY /s/Michael T VanDeMark (Signature of Contracting Officer)	28-Sep-2018

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105

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

Prescribed by GSA  
FAR (48 CFR) 53.243

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## GENERAL INFORMATION

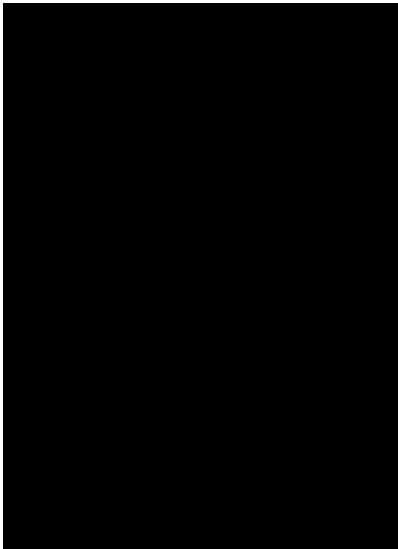
1. THE PURPOSE OF THIS MODIFICATION IS TO DEOBLIGATE FUNDING. ACCORDINGLY, THE TASK ORDER IS MODIFIED AS FOLLOWS:
  - (A) THE FUNDED AMOUNT OF SLIN 4402AH IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'TT' APPLIES.
  - (B) THE FUNDED AMOUNT OF SLIN 4414AD IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UG' APPLIES.
  - (C) THE FUNDED AMOUNT OF SLIN 4416AG IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'SY' APPLIES.
  - (D) THE FUNDED AMOUNT OF SLIN 4416AH IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'SZ' APPLIES.
  - (E) THE FUNDED AMOUNT OF SLIN 4416AJ IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'TA' APPLIES.
  - (F) THE FUNDED AMOUNT OF SLIN 4416AL IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'TC' APPLIES.
  - (G) THE FUNDED AMOUNT OF SLIN 4417BZ IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'RQ' APPLIES.
  - (H) THE FUNDED AMOUNT OF SLIN 4417CA IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'RR' APPLIES.
  - (I) THE FUNDED AMOUNT OF SLIN 4417CE IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'RW' APPLIES.
  - (J) THE FUNDED AMOUNT OF SLIN 4417CF IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'RX' APPLIES.
  - (K) THE FUNDED AMOUNT OF SLIN 4417CK IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'SC' APPLIES.
  - (L) THE FUNDED AMOUNT OF SLIN 4417CU IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'SM' APPLIES.
  - (M) THE FUNDED AMOUNT OF SLIN 4417CV IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'SR' APPLIES.
  - (N) THE FUNDED AMOUNT OF SLIN 4417CW IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'SS' APPLIES.
  - (O) THE FUNDED AMOUNT OF SLIN 4417CX IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'ST' APPLIES.
  - (P) THE FUNDED AMOUNT OF SLIN 4417DD IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'TK' APPLIES.
  - (Q) THE FUNDED AMOUNT OF SLIN 4417DE IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED].

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- [REDACTED]. ACRN 'TL' APPLIES.
- (R) THE FUNDED AMOUNT OF SLIN 4417DP IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UA' APPLIES.
- (S) THE FUNDED AMOUNT OF SLIN 4417DQ IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UB' APPLIES.
- (T) THE FUNDED AMOUNT OF SLIN 4417DR IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UC' APPLIES.
- (U) THE FUNDED AMOUNT OF SLIN 4417DV IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UR' APPLIES.
- (V) THE FUNDED AMOUNT OF SLIN 4417DW IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'US' APPLIES.
- (W) THE FUNDED AMOUNT OF SLIN 4417DX IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UT' APPLIES.
- (X) THE FUNDED AMOUNT OF SLIN 4417DY IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UU' APPLIES.
- (Y) THE FUNDED AMOUNT OF SLIN 4417DZ IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UV' APPLIES.
- (Z) THE FUNDED AMOUNT OF SLIN 4417EA IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UW' APPLIES.
- (AA) THE FUNDED AMOUNT OF SLIN 4417EB IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UX' APPLIES.
- (BB) THE FUNDED AMOUNT OF SLIN 4417EC IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UY' APPLIES.
- (CC) THE FUNDED AMOUNT OF SLIN 4417ED IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'UZ' APPLIES.
- (DD) THE FUNDED AMOUNT OF SLIN 4417EF IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'VA' APPLIES.
- (EE) THE FUNDED AMOUNT OF SLIN 4419AA IS HEREBY DECREASED IN THE TOTAL CPFF AMOUNT OF [REDACTED]. ACRN 'VL' APPLIES.
- (FF) THE FUNDED AMOUNT OF SLIN 6402AC IS HEREBY DECREASED IN THE TOTAL COST AMOUNT BY [REDACTED]. ACRN 'UD' APPLIES.
- (GG) THE FUNDED AMOUNT OF SLIN 6403AH IS HEREBY DECREASED IN THE TOTAL COST AMOUNT BY [REDACTED]. ACRN 'QX' APPLIES.
- (HH) THE FUNDED AMOUNT OF SLIN 6403AS IS HEREBY DECREASED IN THE TOTAL COST AMOUNT BY [REDACTED]. ACRN 'UR' APPLIES.
- (II) THE FUNDED AMOUNT OF SLIN 6404AB IS HEREBY DECREASED IN THE TOTAL COST AMOUNT BY [REDACTED].

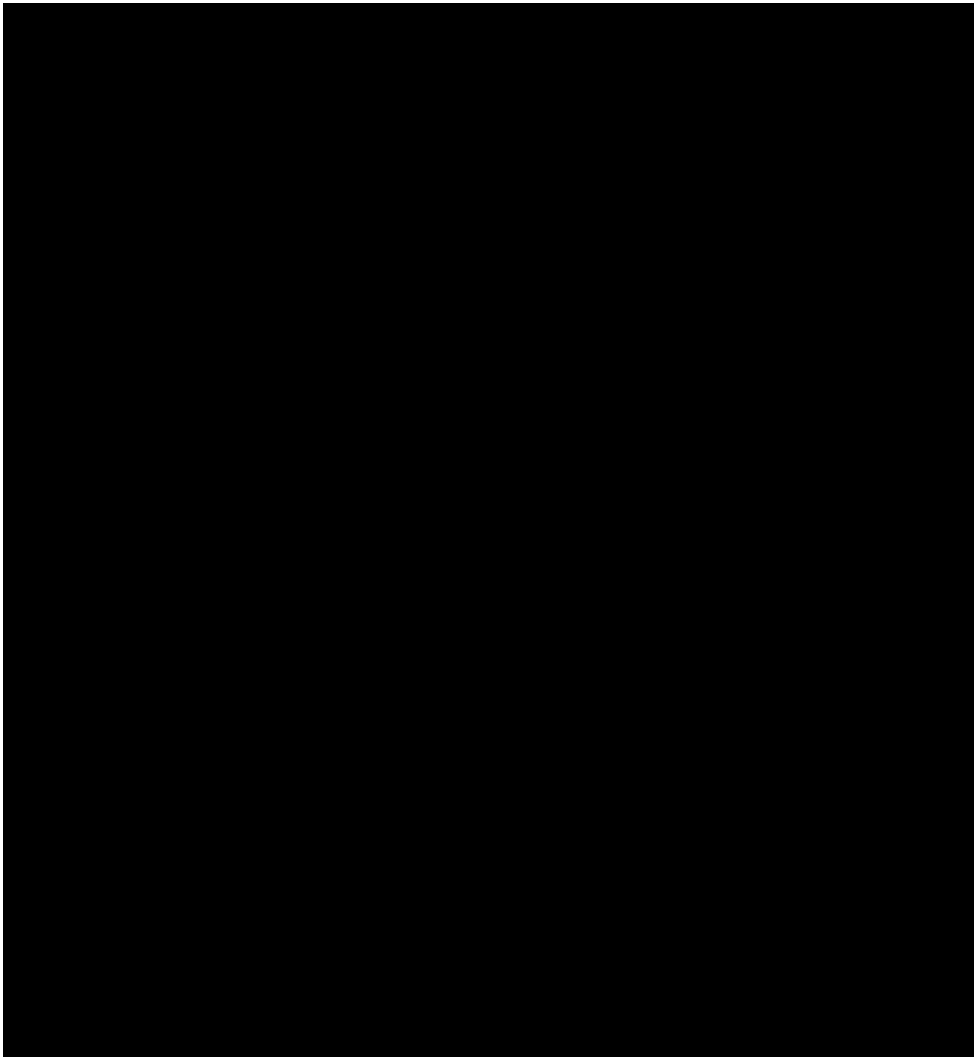


4417DZ	O&MN,N
4417EA	O&MN,N
4417EB	O&MN,N
4417EC	O&MN,N
4417ED	O&MN,N
4417EF	O&MN,N
4419AA	O&MN,R
6402AC	Fund Type - OTHER
6403AH	O&MN,N
6403AS	O&MN,N
6404AB	WCF

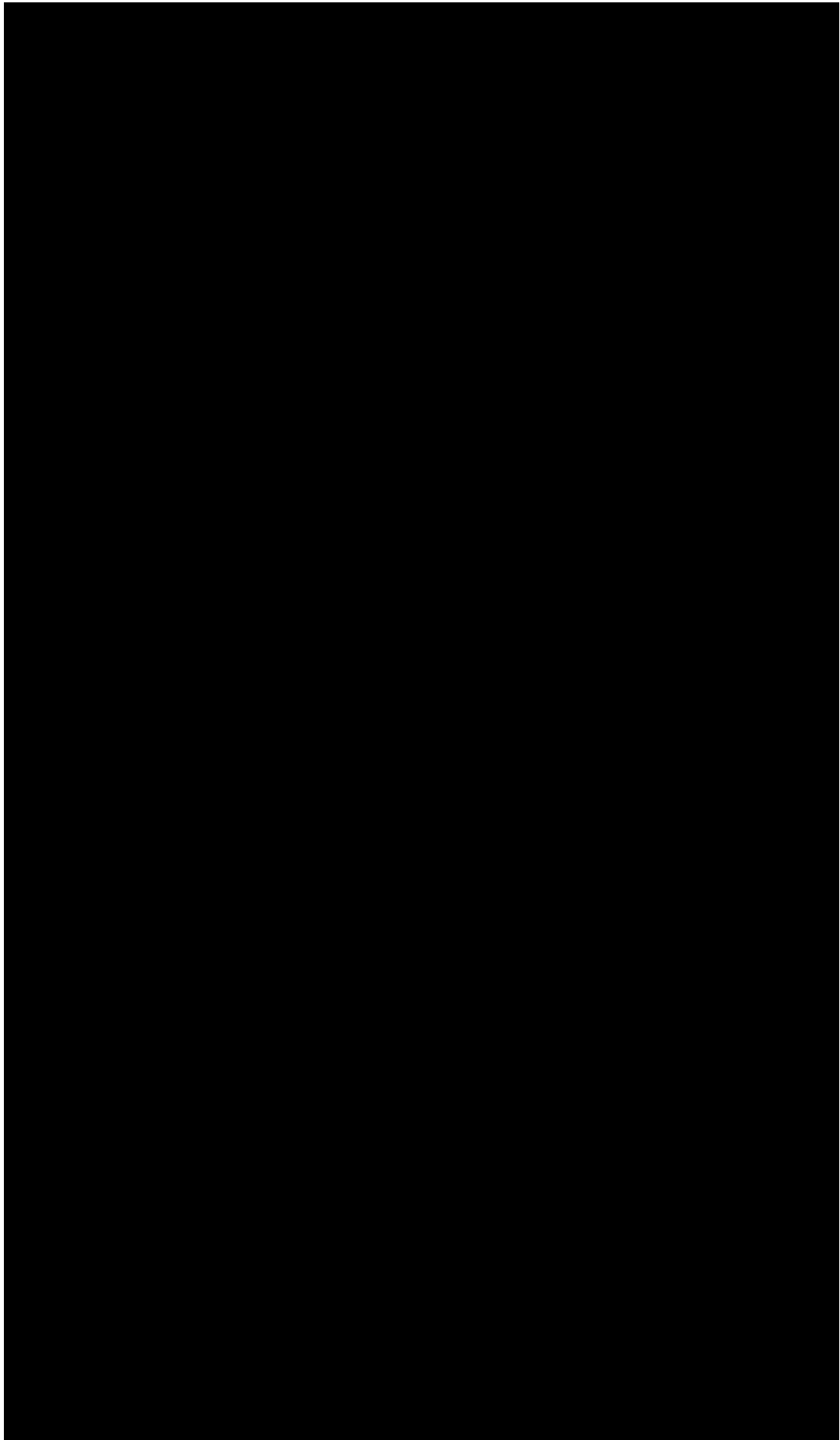


(B) THE TOTAL VALUE OF THE ORDER IS HEREBY INCREASED FROM   

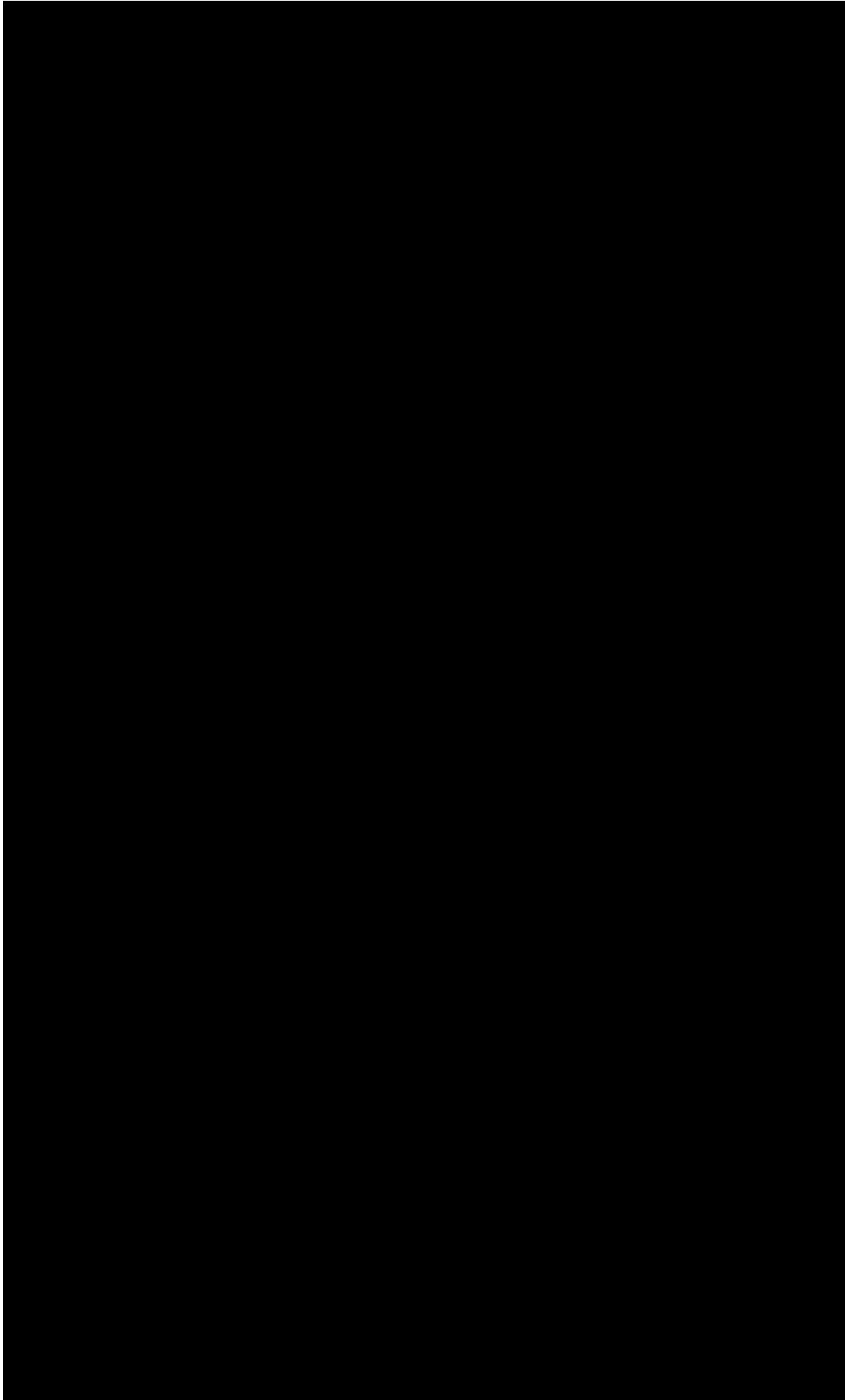

(C) SECTION G OF THE BASIC TASK ORDER – ACCOUNTING DATA – IS REVISED TO INCLUDE THE FOLLOWING:



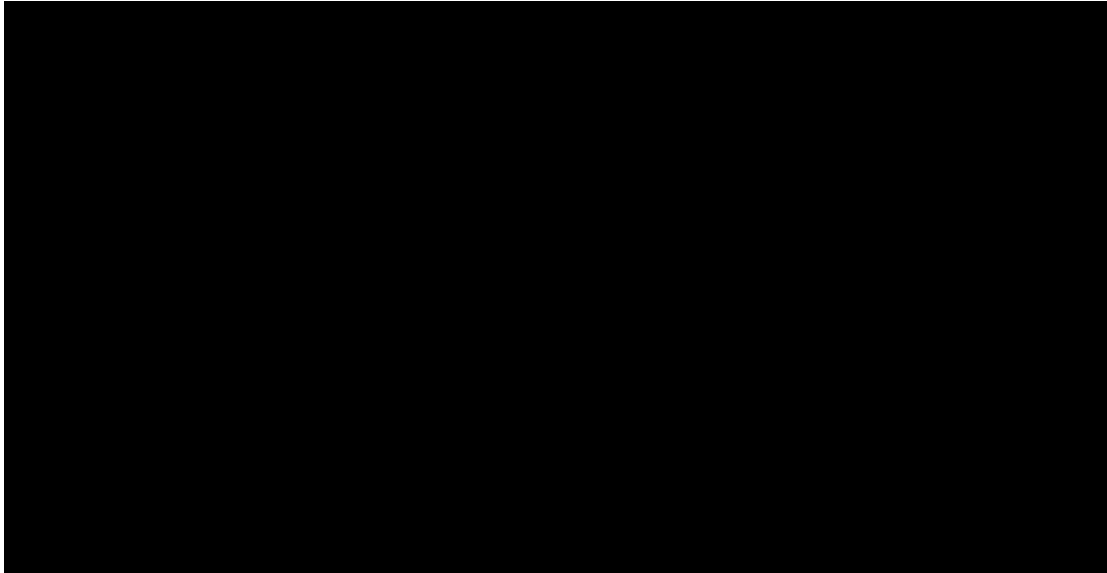
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## SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
1000		Base Year - Year 1 -- Ship Maintenance and Logistics Support Information Systems (SMLIS) Support Services					
1000AA	R706	Base Year - Year 1 -- Ship Maintenance and Logistics Support Information Systems (SMLIS) Support Services (O&MN,N)					
1000AB	R706	Base Year - Year 1 -- Ship Maintenance and Logistics Support Information Systems (SMLIS) Support Services (O&MN,N)					
1001		Base Year Option - Year 1 -- SMLIS Support Services					
1001AA	R706	Base Year Option - Year 1 -- SMLIS Support Services (Fund Type - TBD)					
1001AB	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1001AC	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1001AD	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1001AE	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1001AF	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1001AG	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1001AH	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1001AJ	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
1001AK	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1002		Base Year Option - Year 1 -- SMLIS Support Services					
1002AA	R706	Base Year Option - Year 1 -- SMLIS Support Services (Fund Type - TBD)					
1002AB	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1002AC	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,R)					
1002AD	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1002AE	R706	BASE YEAR OPTION - YEAR 1 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1002AF	R706	BASE YEAR OPTION - YEAR 1 -- SMLIS SUPPORT SERVCIES (WCF)					
1002AG	R706	BASE YEAR OPTION - YEAR 1 -- SMLIS SUPPORT SERVCIES (WCF)					
1003		Base Year Option - Year 1 -- SMLIS Support Services					
1003AA	R706	Base Year Option - Year 1 -- SMLIS Support Services (Fund Type - TBD)					
1003AB	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1004		Base Year Option - Year 1 -- SMLIS Support Services					
1004AA	R706	Base Year Option - Year 1 -- SMLIS Support Services (RDT&E)					
1004AB	R706	Base Year Option - Year 1 -- SMLIS Support Services (Fund Type - TBD)					
1005		Base Year Option - Year 1 -- SMLIS Support Services					
1005AA	R706	Base Year Option - Year 1 -- SMLIS Support Services (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
1005AB	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1005AC	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1005AD	R706	Base Year Option - Year 1 -- SMLIS Support Services (O&MN,N)					
1005AE	R706	BASE YEAR OPTION - YEAR 1 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1005AF	R706	BASE YEAR OPTION - YEAR 1 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1005AG	R706	BASE YEAR OPTION - YEAR 1 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1006		Base Year Option - Year 1 -- SMLIS Support Services					
1006AA	R706	Base Year Option - Year 1 -- SMLIS Support Services (OMN,N) (O&MN,N)					
1007		Base Year Option - Year 1 -- SMLIS Support Services					
1007AA	R706	Base Year Option - Year 1 -- SMLIS Support Services (Fund Type - TBD)					
1100		Option 1 - Year 2 -- SMLIS Support Services					
1100AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)					
1100AB	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AC	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AD	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AE	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AF	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AG	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AH	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
1100AJ	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AK	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AL	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AM	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AN	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AP	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AQ	R706	OPITON 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AR	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1100AS	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1101		Option 1 - Year 2 -- SMLIS Support Services					
1101AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)					
1101AB	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (RDT&E)					
1101AC	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (RDT&E)					
1101AD	R706	OPTION 1 - YEAR TWO -- SMLIS SUPPORT SERVICES (RDT&E)					
1101AE	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (RDT&E)					
1101AF	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (RDT&E)					
1101AG	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (RDT&E)					
1102		Option 1 - Year 2 -- SMLIS Support Services					
1102AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
1102AB	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (WCF)					
1102AC	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
1102AD	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (WCF)					
1102AE	R706	Option 1 - Year 2 -- SMLIS Support Services (WCF)					
1102AF	R706	Option 1 - Year 2 -- SMLIS Support Services (WCF)					
1102AG	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (WCF)					
1102AH	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (WCF)					
1103		Option 1 - Year 2 -- SMLIS Support Services					
1103AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)  Option					
1103AB	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AC	R706	OPTION 1 - YEAR TWO -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AD	R706	OPTION 1 - YEAR TWO -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AE	R706	OPTION 1 - YEAR TWO -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AF	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AG	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AH	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AJ	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AK	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AL	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AM	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AN	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1103AP	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
1103AQ	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1104		Option 1 - Year 2 -- SMLIS Support Services					
1104AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)  Option					
1104AB	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1104AC	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1105		Option 1 - Year 2 -- SMLIS Support Services					
1105AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)  Option					
1105AB	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1105AC	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1105AD	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1105AE	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1105AF	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1105AG	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1105AH	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1105AJ	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1105AK	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1106		Option 1 - Year 2 -- SMLIS Support Services					
1106AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)  Option					
1106AB	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
1106AC	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1106AD	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1106AE	R706	Option 1 - Year 2 -- SMLIS Support Services (O&MN,N)					
1107		Option 1 - Year 2 -- SMLIS Support Services					
1107AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)  Option					
1107AB	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1107AC	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (O&MN,N)					
1108		Option 1 - Year 2 -- SMLIS Support Services					
1108AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)  Option					
1109		Option 1 - Year 2 -- SMLIS Support Services					
1109AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)  Option					
1110		Option 1 - Year 2 -- SMLIS Support Services					
1110AA	R706	Option 1 - Year 2 -- SMLIS Support Services (Fund Type - TBD)  Option					
1111		OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES					
1111AA	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (Fund Type - TBD)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
3000		Base Year - Other Direct Costs (ODC) in support of base year Items			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
3000AA	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AB	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AC	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AD	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AE	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AF	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AG	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AH	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AK	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AL	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AM	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (RDT&E)	1.0	LO	
3000AN	R706	Base Year - Other Direct Costs (ODC) in support of base year Items (O&MN,N)	1.0	LO	
3000AP	R706	BASE YEAR OTHER DIRECT COSTS (ODC) IN SUPPORT OF BASE YEAR ITEMS. (O&MN,N)	1.0	LO	
3000AQ	R706	BASE YEAR - OTHER DIRECT COSTS (ODC) IN SUPPORT OF BASE YEAR ITEMS (WCF)	1.0	LO	
3000AR	R706	BASE YEAR - OTHER DIRECT COSTS (ODC) IN SUPPORT OF BASE YEAR ITEMS (O&MN,N)	1.0	LO	
3100		Option 1 - Year 2 - ODC in support of Year 2 Items			
3100AA	R706	Option 1 - Year 2 - ODC in support of Year 2 Items (Fund Type - TBD)	1.0	LO	
3100AB	R706	OPTION 1 - YEAR 2 -- OTHER DIRECT COSTS IN SUPPORT OF OPTION YEAR ONE ITEMS (O&MN,N)	1.0	LO	
3100AC	R706	OPPTION 1 - YEAR 2 -- OTHER DIRECT COSTS (ODC) IN SUPPORT OF OPTION YEAR ONE ITEMS. (O&MN,N)	1.0	LO	
3100AD	R706	OPTION 1 - YEAR 2 -- OTHER DIRECT COSTS (ODC) IN SUPPORT OF OPTION YEAR ONE ITEMS (O&MN,N)	1.0	LO	
3100AE	R706	OPTION 1 - YEAR 2 - OTHER DIRECT COSTS IN SUPPORT OF OPTION YEAR ONE ITEMS (O&MN,N)	1.0	LO	
3100AF	R706	OPTION 1 - YEAR 2 -- ODC IN SUPPORT OF YEAR TWO ITEMS (O&MN,N)	1.0	LO	
3100AG	R706	OPTION 1 - YEAR 2 -- OTHER DIRECT COSTS IN SUPPORT OF OPTION YEAR 1 ITEMS. (O&MN,N)	1.0	LO	



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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
3100AH	R706	Option 1 - Year 2 -- ODC in support of Year 2 items. (O&MN,N)	1.0	LO	
3100AJ	R706	Option 1 - Year 2 -- ODC in support of Year 2 items. (O&MN,N)	1.0	LO	
3100AK	R706	Option 1 - Year 2 -- ODC in support of Year 2 items. (O&MN,N)	1.0	LO	
3100AL	R706	Option 1 - Year 2 -- ODC in support of Year 2 items. (O&MN,N)	1.0	LO	
3100AM	R706	Option 1 - Year 2 -- ODC in support of Year 2 items. (O&MN,N)	1.0	LO	
3100AN	R706	Option 1 - Year 2 -- ODC in support of Year 2 items. (O&MN,N)	1.0	LO	
3100AP	R706	OPTION 1 - YEAR 2 -- ODC IN SUPPORT OF YEAR 2 ITEMS (O&MN,N)	1.0	LO	
3100AQ	R706	OPTION 1 - YEAR 2 -- ODC IN SUPPORT OF YEAR 2 ITEMS (O&MN,N)	1.0	LO	
3100AR	R706	OPTION 1 - YEAR 2 -- ODC IN SUPPORT OF YEAR 2 ITEMS (O&MN,N)	1.0	LO	
3111		OPTION 1 - YEAR 2-- ODC IN SUPPORT OF YEAR TWO ITEMS.			
3111AA	R706	OPTION 1 - YEAR 2 -- ODC IN SUPPORT OF YEAR 2 ITEMS (Fund Type - TBD)	1.0	LO	
3111AB	R706	OPTION 1 - YEAR 2 -- OTHER DIRECT COSTS IN SUPPORT OF YEAR TWO ITEMS. (RDT&E)	1.0	LO	
3111AC	R706	OPTION 1 - YEAR TWO - ODC IN SUPPORT OF YEAR ONE ITEMS (RDT&E)	1.0	LO	
3200		OPTION 1 - YEAR 2 -- OTHER DIRECT COSTS IN SUPPORT OF YEAR TWO ITEMS.			
3200AA	R706	OPTION 1 - YEAR 2 -- SMLIS SUPPORT SERVICES (WCF)	1.0	LO	
3200AB	R706	Option 1 - Year 2 -- ODC in support of Year 2 items. (WCF)	1.0	LO	
3200AC	R706	Option 1 - Year 2 -- ODC in support of Year 2 items. (WCF)	1.0	LO	

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4200		Award Term 1 - Year 3 -- SMLIS Support Services					
4200AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)  Option					
4200AB	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AC	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4200AD	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AE	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AF	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AG	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AH	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AJ	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AK	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AL	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AM	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AN	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4200AP	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4201		Award Term 1 - Year 3 -- SMLIS Support Services					
4201AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4201AB	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AC	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AD	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4201AE	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AF	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AG	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AH	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AJ	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AK	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AL	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AM	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AN	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (WCF)					
4201AP	R706	Award Term 1 - Year 3 -- SMLIS Support Services Mod 78 - Deobligate funding in the amount of \$25,304.61 (WCF)					
4201AQ	R706	Award Term 1 - Year 3 -- SMLIS Support Services Mod 78 - Deobligate funding in the amount of \$10,000.00 (WCF)					
4201AR	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES Mod 78 - Deobligate funding in the amount of \$8,000.00 (WCF)					
4201AS	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES Mod 78 - Deobligate funding in the amount of \$4,000.00 (WCF)					
4201AT	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES Mod 78 - Deobligate funding in the amount of					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		\$3,738.00 (WCF)					
4202		Award Term 1 - Year 3 -- SMLIS Support Services					
4202AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4202AB	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (OPN)					
4203		Award Term 1 - Year 3 -- SMLIS Support Services					
4203AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4203AB	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (DBOF) (Fund Type - OTHER)					
4203AC	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (DBOF) (Fund Type - OTHER)					
4203AD	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (DBOF) (Fund Type - OTHER)					
4203AE	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (DBOF) (Fund Type - OTHER)					
4203AF	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (Fund Type - OTHER)					
4204		Award Term 1 - Year 3 -- SMLIS Support Services					
4204AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4204AB	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (RDT&E)					
4204AC	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4204AD	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (RDT&E)					
4204AE	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (RDT&E)					
4204AF	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (RDT&E)					
4204AG	R706	AWARD TERM 1 - YEAR 3 -- SMLIS SUPPORT SERVICES (RDT&E)					
4205		Award Term 1 - Year 3 -- SMLIS Support Services					
4205AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)  Option					
4205AB	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AC	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AD	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AE	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AF	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AG	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AH	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AJ	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AK	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4205AL	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4205AM	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206		Award Term 1 - Year 3 -- SMLIS Support Services					
4206AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)  Option					
4206AB	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AC	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AD	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AE	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AF	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AG	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AH	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AJ	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AK	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AL	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AM	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4206AN	R706	Award Term 1 - Year 3 -- SMLIS Support Services (WCF)					
4206AP	R706	Award Term 1 - Year 3 -- SMLIS Support Services (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4206AQ	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4207		Award Term 1 - Year 3 -- SMLIS Support Services					
4207AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)  Option					
4207AB	R706	AWARD TERM ONE - YEAR 3 -- SMLIS SUPPORT SERVICES (O&MN,N)					
4207AC	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4207AD	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4207AE	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4207AF	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4208		Award Term 1 - Year 3 -- SMLIS Support Services					
4208AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)  Option					
4208AB	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4208AC	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4208AD	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4208AE	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4208AF	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4208AG	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4209		Award Term 1 - Year 3 -- SMLIS Support Services					
4209AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)  Option					
4209AB	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4209AC	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4209AD	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4209AE	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4209AF	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4210		Award Term 1 - Year 3 -- SMLIS Support Services					
4210AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)  Option					
4210AB	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4210AC	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4210AD	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4211		Award Term 1 - Year 3 -- SMLIS Support Services					
4211AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)  Option					
4212		Award Term 1 - Year 3 -- SMLIS Support Services					
4212AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)					



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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Option					
4213		Award Term 1 - Year 3 -- SMLIS Support Services					
4213AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (Fund Type - TBD)					
4214		Award Term 1 - Year 3 -- SMLIS Support Services					
4214AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (RDT&E)					
4214AB	R706	Award Term 1 - Year 3 -- SMLIS Support Services (RDT&E)					
4214AC	R706	Award Term 1 - Year 3 -- SMLIS Support Services (RDT&E)					
4214AD	R706	Award Term 1 - Year 3 -- SMLIS Support Services (WCF)					
4215		Award Term 1 - Year 3 -- SMLIS Support Services					
4215AA	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AB	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AC	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AD	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AE	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AF	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AG	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AH	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AJ	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4215AK	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AL	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4215AM	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)					
4300		Award Term 2 - Year 4 -- SMLIS Support Services					
4300AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4300AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AG	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AH	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AJ	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AK	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AL	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AM	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4300AN	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AP	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AQ	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AR	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AS	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AT	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AU	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AV	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AW	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AX	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AY	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300AZ	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300BA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300BB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300BC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4300BD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4300BE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4301		Award Term 2 - Year 4 -- SMLIS Support Services					
4301AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4301AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (RDT&E)					
4301AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (RDT&E)					
4301AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (RDT&E)					
4301AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (RDT&E)					
4302		Award Term 2 - Year 4 -- SMLIS Support Services					
4302AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4302AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AG	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AH	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4302AJ	R706	Award Term 2 - Year 4 -- SMLIS Support Services Mod 78 - Deobligate funding in the amount of \$4,068.03 (WCF)					
4302AK	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AL	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AM	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AN	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AP	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AQ	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4302AR	R706	Award Term 2 - Year 4 -- SMLIS Support Services (WCF)					
4303		Award Term 2 - Year 4 -- SMLIS Support Services					
4303AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4303AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - OTHER)					
4303AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - OTHER)					
4303AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - OTHER)					
4303AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - OTHER)					
4303AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - OTHER)					
4304		Award Term 2 - Year 4 -- SMLIS Support Services					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4304AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4304AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - OTHER)					
4305		Award Term 2 - Year 4 -- SMLIS Support Services					
4305AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4305AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4305AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4305AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4305AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4305AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4305AG	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4306		Award Term 2 - Year 4 -- SMLIS Support Services					
4306AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4306AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4306AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4306AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4306AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4306AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4306AG	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4306AH	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4307		Award Term 2 - Year 4 -- SMLIS Support Services					
4307AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4307AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4307AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4307AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4307AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4307AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4308		Award Term 2 - Year 4 -- SMLIS Support Services					
4308AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4308AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4308AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4308AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4308AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4308AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4309		Award Term 2 - Year 4 -- SMLIS Support Services					
4309AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4309AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4309AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4309AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4309AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4309AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4309AG	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4309AH	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4310		Award Term 2 - Year 4 -- SMLIS Support Services					
4310AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					
4310AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4311		Award Term 2 - Year 4 -- SMLIS Support Services					
4311AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (Fund Type - TBD)  Option					



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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4312		Award Term 2 - Year 4 -- SMLIS Support Services					
4312AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (RDT&E)					
4312AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (RDT&E)					
4313		Award Term 2 - Year 4 -- SMLIS Support Services					
4313AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AB	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AC	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AD	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AE	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AF	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AG	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AH	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AJ	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AK	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AL	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AM	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AN	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4313AP	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AQ	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AR	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4313AS	R706	Award Term 2 - Year 4 -- SMLIS Support Services (O&MN,N)					
4314		Award Term 2 - Year 4 -- SMLIS Support Services					
4314AA	R706	Award Term 2 - Year 4 -- SMLIS Support Services Mod 78 - Deobligate funding in the amount of \$16,262.00 (WCF)					
4400		Award Term 3 - Year 5 -- SMLIS Support Services					
4400AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)  Option					
4400AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4400AK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AM	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AN	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AP	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AR	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AS	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AT	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AU	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AV	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AW	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AX	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AY	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400AZ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400BA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4400BB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4400BC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4401		Award Term 3 - Year 5 -- SMLIS Support Services					
4401AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)  Option					
4401AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AM	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AN	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4401AP	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AR	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AS	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AT	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invokedAward Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (WCF)					
4401AU	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invokedAward Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (WCF)					
4401AV	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invokedAward Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (WCF)					
4401AW	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invokedAward Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (WCF)					
4401AX	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4401AY	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4402		Award Term 3 - Year 5 -- SMLIS Support Services					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4402AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)  Option					
4402AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4402AL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4403		Award Term 3 - Year 5 -- SMLIS Support Services					
4403AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)  Option					
4403AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4404		Award Term 3 - Year 5 -- SMLIS Support Services					
4404AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Option					
4405		Award Term 3 - Year 5 -- SMLIS Support Services					
4405AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4405AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AM	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AN	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AP	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4405AQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPEF
4406		Award Term 3 - Year 5 -- SMLIS Support Services					
4406AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)  Option					
4406AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (RDT&E)					
4406AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (RDT&E)					
4407		Award Term 3 - Year 5 -- SMLIS Support Services					
4407AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)  Option					
4407AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					



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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4407AM	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AN	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AP	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AR	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AS	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AT	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4407AU	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4408		Award Term 3 - Year 5 -- SMLIS Support Services					
4408AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4409		Award Term 3 - Year 5 -- SMLIS Support Services					
4409AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4410		Award Term 3 - Year 5 -- SMLIS Support Services					
4410AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4411		Award Term 3 - Year 5 -- SMLIS Support Services					
4411AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Option					
4412		Award Term 3 - Year 5 -- SMLIS Support Services					
4412AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - TBD)					
		Option					
4413		Award Term 3 - Year 5 -- SMLIS Support Services					
4413AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (RDT&E)					
4413AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (RDT&E)					
4413AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (RDT&E)					
4414		Award Term 3 - Year 5 -- SMLIS Support Services					
4414AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4414AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (Fund Type - OTHER)					
4414AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (Fund Type - OTHER)					
4414AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (Fund Type - OTHER)					
4414AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (Fund Type - OTHER)					
4415		Award Term 3 - Year 5 -- SMLIS Support Services					
4415AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4415AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4415AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4415AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4415AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4415AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4415AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4415AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4415AJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4415AK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4416		Award Term 3 - Year 5 -- SMLIS Support Services					
4416AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (WCF)					
4416AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4416AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AM	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4416AN	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (WCF)					
4416AP	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4417		Award Term 3 - Year 5 -- SMLIS Support Services					
4417AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)  Option					
4417AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417AJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AM	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AN	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AP	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AR	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AS	R706	THIS SLIN IS BEING ADMINISTRATIVELY CREATED TO HOLD PREVIOUSLY EXERCISED CEILING FROM PRIOR YEARS WHICH IS UNFUNDED. (O&MN,N)					
4417AT	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AU	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AV	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AW	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AX	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417AY	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417AZ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BM	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BN	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BP	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417BR	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BS	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BT	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BU	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BV	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BW	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BX	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BY	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417BZ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417CH	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CK	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CL	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CM	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CN	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CP	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CR	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CS	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CT	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CU	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CV	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					



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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417CW	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CX	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417CY	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417CZ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417DA	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DB	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DC	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked Mod 78 - Deobligate funding in the amount of \$33,230.96 (O&MN,N)					
4417DD	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DE	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DF	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DG	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DH	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417DK	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DL	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DM	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DN	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417DP	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DR	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DS	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DT	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DU	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DV	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DW	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DX	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417DY	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417DZ	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EA	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EB	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EC	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417ED	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EF	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EG	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EH	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EK	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EL	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EM	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417EN	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410 (O&MN,N)					
4417EP	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417EQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)					
4417ER	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417ES	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417ET	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417EU	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417EV	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417EW	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417EX	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417EY	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417EZ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417FE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FK	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FL	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FM	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FN	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FP	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FQ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FR	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FS	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FT	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FU	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FV	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4417FW	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FX	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FY	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417FZ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4417GJ	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4418		Award Term 3 - Year 5 -- SMLIS Support Services					
4418AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (OPN)					
4418AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (OPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4418AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4419		Award Term 3 - Year 5 -- SMLIS Support Services					
4419AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,R)					
4420		Award Term 3 - Year 5 -- SMLIS Support Services					
4420AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (SCN)					
4421		Award Term 3 - Year 5 -- SMLIS Support Services					
4421AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4422		Award Term 3 - Year 5 -- SMLIS Support Services					
4422AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4423		Award Term 3 - Year 5 -- SMLIS Support Services					
4423AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4424		Award Term 3 - Year 5 -- SMLIS Support Services					
4424AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4424AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4424AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4424AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4424AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4424AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4424AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4424AH	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4425		Award Term 3 - Year 5 -- SMLIS Support Services					
4425AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)  Option					
4425AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4425AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4425AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)					
4426		Award Term 3 - Year 5 -- SMLIS Support Services					
4426AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)  Option					
4426AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4426AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4426AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4426AE	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4426AF	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					
4426AG	R706	Award Term 3 - Year 5 -- SMLIS Support Services (O&MN,N)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6200		Award Term 1 - Year 3 - ODC in support of Year 3 Items			
6200AA	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (Fund Type - TBD)  Option	1.0	LO	
6200AB	R706	AWARD TERM ONE - YEAR 3 - ODC IN SUPPORT OF AWARD TERM ONE ITEMS (O&MN,N)	1.0	LO	
6200AC	R706	AWARD TERM 1 - YEAR 3 -- ODC IN SUPPORT OF YEAR 3 ITEMS (O&MN,N)	1.0	LO	
6200AD	R706	AWARD TERM 1 - YEAR 3 -- ODC IN SUPPORT OF YEAR 3 ITEMS (O&MN,N)	1.0	LO	
6200AE	R706	AWARD TERM ONE - YEAR 3 -- ODC IN SUPPORT OF YEAR 3 ITEMS (O&MN,N)	1.0	LO	
6200AF	R706	AWARD TERM ONE - YEAR 3 -- ODC IN SUPPORT OF YEAR 3 ITEMS (O&MN,N)	1.0	LO	
6200AG	R706	AWARD TERM ONE - YEAR 3 -- ODC IN SUPPORT OF YEAR 3 ITEMS (O&MN,N)	1.0	LO	
6200AH	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AJ	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AK	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AL	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AM	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AN	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AP	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AQ	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AR	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AS	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AT	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AU	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AV	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6200AW	R706	Award Term 1 - Year 3 -- SMLIS Support Services (O&MN,N)	1.0	LO	
6203		AWARD TERM 1 - YEAR 3 - OTHER DIRECT COSTS IN SUPPORT OF YEAR 3 ITEMS			
6203AA	R706	AWARD TERM 1 - YEAR 3 - ODC IN SUPPORT OF YEAR 3 ITEMS (Fund Type - OTHER)	1.0	LO	
6203AB	R706	Award Term 1 - Year 3 -- SMLIS Support Services (DBOF) (Fund Type - OTHER)	1.0	LO	
6204		AWARD TERM ONE - YEAR 3 -- ODC IN SUPPORT OF YEAR 3 ITEMS			
6204AA	R706	AWARD TERM ONE - YEAR 3 -- ODC IN SUPPORT OF YEAR 3 ITEMS (RDT&E)	1.0	LO	



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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6204AB	R706	AWARD TERM ONE - YEAR 3 -- ODC IN SUPPORT OF YEAR 3 (RDT&E)	1.0	LO	
6212		Award Term 1 - Year 3 - ODC in support of Year 3 Items			
6212AA	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (Fund Type - TBD)	1.0	LO	
6213		Award Term 1 - Year 3 - ODC in support of Year 3 Items			
6213AA	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (O&MN,N)	1.0	LO	
6213AB	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (O&MN,N)	1.0	LO	
6213AC	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (O&MN,N)	1.0	LO	
6213AD	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (O&MN,N)	1.0	LO	
6213AE	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (O&MN,N)	1.0	LO	
6214		Award Term 1 - Year 3 - ODC in support of Year 3 Items			
6214AA	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (WCF)	1.0	LO	
6214AB	R706	Award Term 1 - Year 3 - ODC in support of Year 3 Items (WCF)	1.0	LO	
6300		Award Term 2 - Year 4 - ODC in support of Year 4			
6300AA	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (Fund Type - TBD)	1.0	LO	
		Option			
6300AB	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6300AC	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6300AD	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6300AE	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6300AF	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6300AG	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6300AH	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6300AJ	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6300AK	R706	Award Term 2 - Year 4 - ODC in support of Year (O&MN,N)	1.0	LO	
6300AL	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6301		Award Term 2 - Year 4 - ODC in support of Year 4			
6301AA	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6301AB	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6301AC	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6301AD	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	

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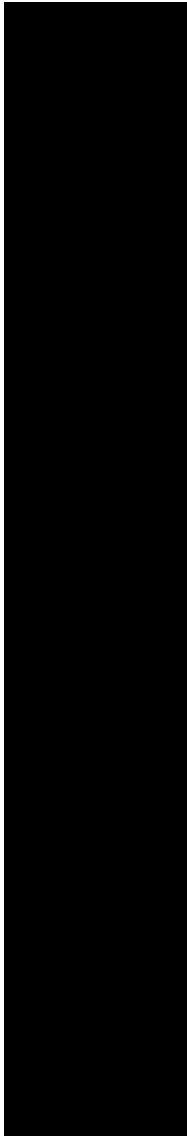
Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6301AE	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6301AF	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6301AG	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6301AH	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6301AJ	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (O&MN,N)	1.0	LO	
6302		Award Term 2 - Year 4 - ODC in support of Year 4			
6302AA	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (RDT&E)	1.0	LO	
6303		Award Term 2 - Year 4 - ODC in support of Year 4			
6303AA	R706	Award Term 2 - Year 4 - ODC in support of Year 4 (WCF)	1.0	LO	
6400		Award Term 3 - Year 5 - ODC in support of Year 5 Items			
6400AA	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (Fund Type - TBD)	1.0	LO	
		Option			
6400AB	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AC	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AD	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AE	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AF	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AG	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AH	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AJ	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AK	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AL	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6400AM	R706	Award Term 3 - Year 5 - ODC in support of Year 5 (O&MN,N)	1.0	LO	
6401		Award Term 3 - Year 5 - ODC in support of Year 5 Items			
6401AA	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6401AB	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6401AC	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6401AD	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6402		Award Term 3 - Year 5 - ODC in support of Year 5 Items			
6402AA	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (Fund Type - OTHER)	1.0	LO	
6402AB	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (Fund Type - OTHER)	1.0	LO	

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6402AC	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (Fund Type - OTHER)	1.0	LO	
6403		Award Term 3 - Year 5 - ODC in support of Year 5 Items			
6403AA	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AB	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AC	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AD	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AE	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AF	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AG	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AH	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AJ	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AK	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AL	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items - 2410(a) Authority is hereby invoked Mod 78 - Deobligate funding in the amount of \$18,875.38 (O&MN,N)	1.0	LO	
6403AM	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items - 2410(a) Authority is hereby invoked (O&MN,N)	1.0	LO	
6403AN	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items - 2410(a) Authority is hereby invoked (O&MN,N)	1.0	LO	
6403AP	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items - 2410(a) Authority is hereby invoked Mod 78 - Deobligate funding in the amount of \$14,378.46 (O&MN,N)	1.0	LO	
6403AQ	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items - 2410(a) Authority is hereby invoked (O&MN,N)	1.0	LO	
6403AR	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)	1.0	LO	
6403AS	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (O&MN,N)	1.0	LO	
6403AT	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AU	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AV	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6403AW	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AX	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AY	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403AZ	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403BA	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403BB	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403BC	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403BD	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6403BE	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (O&MN,N)	1.0	LO	
6404		Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked			
6404AA	R706	Award Term 3 - Year 5 -- SMLIS Support Services - 2410(a) Authority is hereby invoked (WCF)	1.0	LO	
6404AB	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)	1.0	LO	
6404AC	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)	1.0	LO	
6404AD	R706	Award Term 3 - Year 5 -- SMLIS Support Services (WCF)	1.0	LO	
6405		Award Term 3 - Year 5 - ODC in support of Year 5 Items			
6405AA	R706	Award Term 3 - Year 5 - ODC in support of Year 5 Items (RDT&E)	1.0	LO	



**NOTE A:** Option items are subject to the option clause in SECTION I and are to be supplied only if and to the extent said options are exercised.

**CONTRACT TYPE SUMMARY FOR PAYMENT OFFICE (COST TYPE) (NAVSEA) (FEB 1997)**

This entire contract is cost type.

**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.**

**PAYMENTS OF FEE(S) (LEVEL OF EFFORT) (NAVSEA) (MAY 1993)**

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(a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, or "fixed fee" in cost-plus-fixed-fee type contracts for level of effort type contracts.

(b) The Government shall make payments to the Contractor, subject to and in accordance with the clause in this contract entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE", (FAR 52.216-10), as applicable. Such payments shall be equal to percent (.)% of the allowable cost of each invoice submitted by and payable to the Contractor pursuant to the clause of this contract entitled "ALLOWABLE COST AND PAYMENT" (FAR 52.216-7), subject to the withholding terms and conditions of the "FIXED FEE" or "INCENTIVE FEE" clause, as applicable (percentage of fee is based on fee dollars divided by estimated cost dollars, including facilities capital cost of money). Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract.

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

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

TRAVEL COSTS (NAVSEA) (MAY 1993)

(a) The Contractor shall not charge, and the Government shall not pay, as an allowable cost under this contract, any manhour costs (whether straight-time or overtime) for Contractor personnel or subcontractor personnel traveling to or from worksites, including travel to worksites other than the Contractor's facility for performance of contract work.

(b) Workers being paid under this contract, as prime contractor personnel or subcontractor personnel, will complete a full shift at the worksite, and no compensation will be paid for travel time before or after the shift.

(c) This requirement pertains only to payments for travel time before or after these workers' regular shifts, and does not apply to legitimate travel costs incurred during normal working hours, provided that those costs are otherwise reasonable, allocable and allowable. This requirement does not apply to manufacturer's representatives or Original Equipment Manufacturer (OEM) representatives when specifically required by the Government work specifications.

(d) Additionally, the Contractor shall not charge, and the Government shall not pay, any transportation costs under this contract associated with transporting Contractor or subcontractor personnel between the Contractor's facility (or subcontractor's facility), and any other worksite to perform Phased Maintenance Availabilities (PMAs)/Drydocking Phased Maintenance Availabilities (DPMAs). Transportation costs include, but are not limited to, bus fare, car fare, train fare, or boat fare, paid by the work force, or paid by the Contractor on behalf of the work force.

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## SECTION C DESCRIPTIONS AND SPECIFICATIONS

### 1. INTRODUCTION:

#### 1.1 PURPOSE

Work to be performed under this contract will support the Navy legacy Ship Maintenance and Logistics Support Information Systems (SMLIS) Program. The contractor will provide expert support to the Government in areas of life cycle planning, documentation, program management, program control, application development, testing, training and deployment.

#### 1.2 BACKGROUND

Navy information technology (IT) products have been supported by a variety of activities and have been developed and deployed and maintained using numerous tools and techniques. This “stovepipe” approach to development has made integration difficult and as a result, has reduced the functional benefits and cost savings that could be realized from common system standards; common processes; shared resources and infrastructure. Furthermore, the lack of standard development methodology and tool sets has increased the corporate support costs of automated solutions. It is envisioned that the consolidation of the NAVSEA 04 IT operations at a corporate level will facilitate IT system consolidation and eliminate efforts for ongoing programs such as the Cyber Asset Reduction Strategy (CARS) initiative and the further reduction in information technology toolsets as identified within the Navy Functional Area Manager (FAM) endeavors. Two key aspects of such a consolidation would be improved system performance at less cost and consistent formal processes. NAVSEA 04 has established the CDA (Central Design Activity) PMO (Program Management Office) to oversee all IT development efforts and to acquire and manage IT services. Furthermore, development efforts will align to standard practices and processes to ensure consistency of products. The mission of the CDA PMO is to develop, maintain and deploy quality information technology systems and products that achieve Program Sponsor requirements that maximize Fleet readiness and operability.

#### *CONFLICT OF INTEREST*

The Organizational Conflicts of Interest clause is invoked and in accordance with ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (JUL 2000) as referenced in Section C as it pertains to Ships Maintenance and Logistics Information Systems (SMLIS) Program Management Office (PMO) SEA 04L3

### 2 SCOPE:

The Navy requires the contractor to provide support in the performance a host of activities to ensure the successful development, deployment, implementation and operation of the Navy and DOD Maintenance and Logistics community software tools managed by NAVSEA. These include, but are not limited to the following systems: Web AIM, AIMXp, Web MRQT, PSS, MAT, Ship's Force Integration System (SFIS), Technical Information Management (TIM), Shipyard Metrics (SYMET), Maintenance Requirements System (MRS), Technical Support Management (TSM), Validation, Screening and Brokering (VSB.MFOM), COST, Supervisors Desk (SUPDESK), ATMS, FEM, Ships' 3-M, CDMD, and ICMP. There are currently about 200 such systems which are listed in Exhibit 1. Future technological refreshment efforts will include shifting these systems to central enterprise hosting and more net centric integration.

*The contractor shall provide support in the following areas:*

#### **2.1 Software Development and Implementation – Support to be:**

2.1.1 Government and contractor development site database management and administration support;

2.1.2 Program management support, which includes: strategic planning, earned value, requirements definition, and quality metrics;

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2.1.3 Technical consulting support, including analysis of non-corporate software for the purpose of evaluating its effectiveness;

2.1.4 Systems administration support;

2.1.5 Support for the creation and maintenance of Government software and database standards, policies, procedures and process improvement;

2.1.6 Government database management and administration support;

2.1.7 On-site support to Government customers;

2.1.8 Government data management for corporately managed tables (in Oracle);

2.1.9 Government cognizant systems data management and administration support;

2.1.10 Administrative support for development of SMLIS PRODUCTION and Navy ERP processes;

2.1.11 Government support for NMCI and related systems tracking and analysis;

2.1.12 Support and Incorporate New Versions of the software applications;

2.1.13 Provide Configuration Management (CM) support for applications, products and processes managed by Government;

2.1.14 Analyze, design, program, and release new enhancements and defect corrections to Government applications and related systems;

2.1.15 Assist the sites with integration of analytical instrumentation with corporate applications;

2.1.16 Participate in application user groups.

2.1.17 Support for the development, testing and maintenance of an application-based electronic performance support system (EPSS) consisting of context-sensitive help and computer based training elements.

## **2.2 Production Hosting – Support to be:**

2.2.1 Operate an Application Help Desk and a User Response Team;

2.2.2 Support and Incorporate New Versions of the software applications;

2.2.3 Provide Configuration Management (CM) support for applications, products and processes managed by Government;

2.2.4 Operate and maintain enterprise web sites (such as SUPSHIP) and other Government web sites serving the Ship Maintenance and Logistics Communities;

2.2.5 Support technical reviews of hardware and software requirements within the production environment so that greatest performance, data recovery, and stability of operations can be achieved;

2.2.6 Provide 7 day by 24 hour on call support for production problems (task order specific);

2.2.7 Interface support for systems having interfaces with Government application as required.

## **2.3 Process, Analysis, and Training – Support to be:**

2.3.1 Maintain user training and documentation;

2.3.2 Develop and validate system functionality, business processes, and user procedures.



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2.3.3 Develop a broad range of process and application training courses for users at the individual, project and leadership levels;

2.3.4 Conduct training in processes and/or software associated with Government application use, including, but not limited to, “train the trainer”, project team and leadership training courses;

2.3.5 Analyze processes and data and present briefs on project/activity performance and use of software;

2.3.6 Develop process guides and/or training manuals.

2.3.7 Develop implementation plans for new processes/software;

2.3.8 Assist in the development and documentation of new processes and the changes to corporate software required to implement them;

2.3.9 Participate in application user groups and develop realization strategies to implement process and application change;

2.3.10 Program management support of organizational initiatives designed to improve effectiveness and efficiency;

2.3.11 Monitor and analyze organizational change, potential and actual, in order to most effectively manage change and any required software application modifications.

#### **2.4 Testing, Certification, and Documentation – Support to be:**

2.4.1 Technical support to ensure security compliance for software releases

2.4.2 Quality Assurance Auditing support;

2.4.3 Testing support to Government projects (Government personnel perform final acceptance testing);

2.4.4 Test new enhancements and defect corrections to Government applications and related systems;

2.4.5 Develop and maintain security documentation (e.g. the System Security Accreditation Agreement (SSAA) and its appendices) for Government and related systems;

2.4.6 Support the proper updating and testing of Government environment security accreditation. Government requires the contractor to provide support for the production applications in order to ensure complete success of its software engineering effort. The contractor shall provide support for the following systems as driven by customer requirements. In most cases, this involves full lifecycle support to include, but not be limited to, developing code, performing unit and integration testing, implementing, and creating/modifying technical documentation. In other cases (as with SPS) this support is for hosting, help desk, accreditation, and configuration, but may not require development.

2.4.7 Provide support to perform unit testing;

2.4.8 Integration testing of modified and new software modules;

2.4.9 Assistance with user acceptance testing;

#### **2.5 Software Development and Implementation**

2.5.1 Plan and schedule development activities;

2.5.2 Facilitate and participate in definition of user requirements;

2.5.3 Estimate coding and testing efforts;

2.5.4 Develop code;

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2.5.5 Analysis, design, and development of applicable databases;

2.5.6 Database tuning and recommendations for production hosting configurations;

2.5.7 Interface with various DOD organizations and other contractor organizations as required;

2.5.8 Provide product implementation services;

2.5.9 Performing required associated changes of user change requests and software defects for interfaces associated with the above listed products;

2.5.10 Provide documentation and training support for online help and CBT systems with the above listed products;

## **2.6 Production Hosting**

2.6.1 Provide support for production hosting of applications;

2.6.2 Stand up software releases in a production environment;

2.6.3 Develop hardware/software configuration plans for production system hosting in order to meet requirements;

## **2.7 Process Analysis and Training**

2.7.1 Perform cost/benefit analyses as requested;

2.7.2 Provide process-mapping support when required;

2.7.3 Provide necessary training for software and process changes;

2.7.4 Analysis and design of deficiencies discovered during Unit Test, Integration Test and Functional Test Periods;

2.7.5 Provide personnel, material, equipment, consumables and facilities as specified by task order;

## **2.8 General**

2.8.1 Project management support and performance measurement;

2.8.2 Provide support to Government and the shipyard community as requested for Navy and Marine Corps Intranet (NMCI) preparation and testing;

2.8.3 Provide support to Government and the shipyard community as requested for Navy ERP implementation;

2.8.4 Provide progress metrics to applicable managers;

2.8.5 Support the collection and up-line reporting of NAVSEA community metrics regarding applications, systems, hardware, and networks;

2.8.6 Maintain applicable records in Navy tracking databases for applications, systems, hardware, and networks (DADMS, DITPR, etc.).

## **3.0 REQUIREMENTS, TASKS AND WORK TO BE PERFORMED:**

Tasks on this contract will be organized and promulgated as follows. Tasks will be performed in accordance with specific objectives under the scope of this contract. The following tasks are representative requirements identified by functional area and are not limited to those areas listed.

This is a performance-based statement of work.

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PERFORMANCE ASSESSMENT - Performance assessment is best performed by close management oversight and direct communication between the Contractor and Government manager(s). At least monthly discussions between Contractor and Government managers in charge of the major project assignments will be used to assess and adjust performance.

PERFORMANCE OBJECTIVE – The contractor shall provide knowledgeable experts who will keep pace with the changing technical environment, and ensure that Government task manager(s) receive their perspectives on issues or topics affecting day-to-day performance. The contractor staff will be led by a lean management team who will ensure the Government task manager(s) and COR are provided timely notification when personnel or other contract delivery changes arise which affect contract performance.

PERFORMANCE STANDARD: Timeliness - Deliver products/services within deadlines identified by task manager that are factually accurate, complete and in accordance with (IAW) NAVSEA and Navy Standards and Policy in addition to other standards and deliverables as mutually agreed to by both the Government and contractor.

ACCEPTABLE QUALITY LEVEL: Document Quality – Free of spelling errors, grammatically correct, correct format, and fully coordinated with any stakeholders. All deliverables must be fully compatible with Navy Marine Corps Intranet (NMCI) Microsoft Word, Excel, PowerPoint, Access, Program Manager and other application programs. Technical Quality - Demonstration of proficiency and understanding of the current data center environment and processes used in the current architecture as demonstrated with uptime metrics, minimal personnel errors, and process discipline and compliance to Information Assurance Vulnerability Management (IAVM) notices as mandated by DoN.

MONITORING METHOD: Government review and assessment of deliverables and products. Periodic reports from contractor of work accomplished, including reports submitted every month that summarize active and completed tasks.

### **3.1 PROVIDE DEVELOPMENT SUPPORT (R& D and O&M,N Funding):**

The contractor team shall provide development support to NAVSEA Ship Enterprise systems to include, but not limited to, the Web AIM, AIMXp, Web MRQT, PSS, MAT, MRS, VSB/MFOM, TSM, NMD, SPS, FEM, COST, SUPDESK, SABRS, TIM, SFIS, Ships' 3-M, CDMD, ICMP, etc applications and systems for Government by performing the following tasks as detailed in individual task orders:

- 3.1.1.1 Provide estimates for the coding and unit testing of functional enhancements, IT defect corrections, and performance improvements;
- 3.1.1.2 Plan and schedule development and maintenance activities based upon Government determined milestones. These milestones will represent high-level objectives; the details of the development tasks will be generated and managed by the contractor;
- 3.1.2 Coordinate and host Joint Requirements Planning (JRP) sessions, design reviews, and Joint Applications Development (JAD) sessions, both internal and formal as required;
- 3.1.3 Perform application design analysis and documentation for proposed functional enhancements and software IT defect resolution to include the following as necessary:
- 3.1.4 Conduct design meetings with applicable Government participants;
- 3.1.5 Perform application design analysis for proposed functional enhancements and software trouble reports, which includes Business Case Analysis (BCA) and Return on Investment (ROI) studies when required;
- 3.1.6 Prepare/modify Software Requirements Specifications (SRS) accordingly;
- 3.1.7 Prepare/modify Software Design Descriptions (SDD) accordingly;

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3.1.8 Prepare/modify Interface Design Descriptions (IDD) and Interface Requirements Specifications (IRS) accordingly;

3.1.9 Prepare Requirements and Design Packages (RDP) representing the changes required to fulfill the functional enhancements;

3.1.10 Analyze impact of functional changes on product interface programs and provide estimates to implement the change;

3.1.11 Perform analysis and design for the various database utilities and programs;

3.1.12 Perform database design analysis and modification for proposed functional changes to include but not limited to:

3.1.13 Prepare/modify the Entity Relationship Diagram (ERD);

3.1.14 Prepare/modify Database Design Documents (DBDD) accordingly;

3.1.15 Physical database design;

3.1.16 Code database triggers, procedures, data conversion scripts, installation scripts, table modifications, and other related database modifications;

3.1.17 Modify existing database utility programs as needed to support functional changes; these programs include Archive/Restore, AutoLoad SWLIN, delProj, etc;

3.1.18 Develop additional database utility programs as required;

3.1.19 Other tasks as delineated in the Government DBA responsibility matrix.

**3.2 Provide foundation software support by performing the following tasks as required (R& D and O&M,N Funding):**

3.2.1 Manage and administer foundation object development and use. The contractor will identify specific developers or activities that are utilizing foundation objects which may be using a check in and check out log and performing object librarian type functions;

3.2.2 Analyze changes to currently established foundation objects and design the best implementation to maximize the benefit to all the software that utilizes it. Since all software will inherit the behavior and properties of this foundation software this requires detailed comprehensive analysis of the effects of all changes;

3.2.3 Analyze, design, and develop new foundations objects for use when the requirement is identified by an existing or new development project. Since all software will inherit the behavior and properties of this foundation software, this requires detailed comprehensive analysis of the effects and requirements;

**3.3 Develop and maintain training to support process and applications (R& D and O&M,N Funding):**

3.3.1 Develop and maintain training materials.

3.3.2 Support the production and issuance of Government-related process and application training materials;

3.3.3 Provide Data Maintenance and Database Administration support for required training database instances;

3.3.4 Conduct dry run and training courses for a wide variety of users of the Government applications:

3.3.5 Individual user training in application-specific functions;

3.3.6 Project team training for Government application community at the project and activity level;

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3.3.7 Provide materials, equipment, consumable supplies and facilities for courses;

**3.4 Develop user documentation for applications (R& D and O&M,N Funding):**

3.4.1 Develop/maintain on-line system documentation coincident with software releases;

3.4.2 Develop/maintain the on-line help system;

3.4.3 Develop/maintain on-line Process information;

3.4.4 Develop/maintain on-line Task Oriented help (step-by-step);

3.4.5 Develop/maintain on-line Reference Help (Screen/Field context-sensitive level help);

**3.5 Perform integration testing of proposed software changes and software trouble reports to include, but not limited to (R& D and O&M,N Funding):**

3.5.1 Develop/maintain test scenarios that follow Government standards;

3.5.2 Develop/maintain test scripts that follow Government standards;

3.5.3 Test system conversion scripts and scripts related to database and other specific system software components;

3.5.4 Document and track discrepancies identified during integration testing and produce written reports and provide status on the integration test effort;

3.5.5 Develop a means to estimate impacts to integration testing for the following:

3.5.5.1 Unplanned deficiencies deemed necessary for the release currently being tested;

3.5.5.2 Functional changes identified during the release planning stage and during the testing phase, and

3.5.5.3 Research methods to automate the execution of test scripts for regression testing.

3.5.6 Participate in the Triage, Configuration Control Board (CCB), Release Status, and Release Planning meetings to provide schedule information to the Project Superintendent.

**3.6 Provide Support for Government releases (R& D and O&M,N Funding):**

Planning for government releases, as well as the on-site analytical and installation support to be provided during implementation. This statement of work supports the analysis of: software trouble reports (STRS) related to implementation; data maintenance requests (DMRS) related to changing standard reference data; and engineering change proposals (ECPs) related to change requests originating at installation sites and any other similar documents describing software reports and requests of all types. In addition, this sow supports training activities related to release implementation at selected sites, and the development and maintenance of training materials and process related user documentation. Contractor support shall include but not be limited to the following:

3.6.1 Support in planning for the release and installation of software planned and being developed for the period of performance stated in this statement of work. This implementation effort will undertake a phased implementation approach to support target Availabilities at each of the naval shipyards. It is anticipated that the implementation effort will begin with an initial installation at a pre-designated site that will serve as pilot site for the associated new software release. Following the pilot release, support will be fielded at the remaining activities;

3.6.2 Assistance in providing customer support, technical assistance, troubleshooting, and consulting to the Government for release implementation;

**3.7 Schedule development activities based upon Government determined milestones.**

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These milestones represent high-level objectives, the details of which are managed by the contractor (R& D and O&M,N Funding):

3.7.1 Perform application design analysis and documentation for proposed functional enhancements to include the following as necessary:

3.7.2 Conduct design meeting with applicable Government participants;

3.7.3 Perform application design analysis for proposed functional enhancements;

3.7.4 Code on-line forms and reports, and maintain the batch software.

3.7.5 Perform analysis and design for the various database utilities and programs;

3.7.6 Code database triggers, PL/SQL procedures, data conversion scripts, installation scripts, table modifications, and other related database modifications;

3.7.7 Modify existing and develop new database utility programs as required;

3.7.8 Document and track functional changes;

3.7.9 Develop user documentation for shipyard application as necessary;

**3.8 Provide Configuration Management (CM) support for Government related applications and products to include the following tasks (R& D and O&M,N Funding):**

3.8.1 Maintain the Government approved configuration status accounting system and the process of tracking Software Trouble Reports (STRs), Engineering Change Proposals (ECPs), and Data Modification Requests (DMRs) specifically through the NCR system and DTS system;

3.8.2 Monitor Government Releases and report any problems to senior management;

3.8.3 Develop reports and metrics as directed by the Configuration Manager;

3.8.4 Develop and maintain the Software Configuration Management (SCM) plan, procedures and standards;

3.8.5 Maintain the software environment for those systems listed in the REQUIREMENTS section at the Government site;

3.8.6 Maintain the makefiles used to build the applicable executables;

3.8.7 Maintain the support files used to prepare the release packages;

3.8.8 Support the Release Manager, Configuration Manager and SVD Coordinators for release preparation, packaging, and release coordination;

3.8.9 Provide (CM) tools and training on their use;

3.8.10 Provide CM training to Government project personnel;

3.8.11 Analyze and improve existing Government CM processes in accordance with SEI Capability Maturity Model Level 3 guidelines

3.8.12 Analyze and improve existing Government Database processes in accordance with SEI Capability Maturity Model Level 3 guidelines

3.8.13 Analyze and improve existing Government System Administration policies and procedures in accordance with SEI Capability Maturity Model Level 3 guidelines

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3.8.14 Perform version control for development software and documentation including the administration of appropriate version control utilities (such as PVCS);

3.8.15 Perform version control for databases;

**3.9 Provide Database Administration (DBA) support to include the following tasks (R& D and O&M,N Funding):**

3.9.1 Database administration of all Government related database instances;

3.9.2 Create and review release notes and installation instructions for the database portion of Government software releases;

3.9.3 Review release notes and installation instructions for the database portion of Government software releases;

3.9.4 Support customers with database related troubleshooting and analysis and design;

3.9.5 Provide database administration support for Government hosted production instances as required;

3.9.6 Update the appropriate database instances to support software development activities;

3.9.7 Resolve Government STRs, ECPs and DMRs as appropriate;

3.9.8 Liaison with external design agencies that alter Government databases to ensure database synchronization is maintained as appropriate;

3.9.9 Participate in, analyze and improve the Database Change Request process;

3.9.10 Maintenance of baseline Database Design document template (database only portion) per Mil-STD-498 DI-IS-81437 or IEEE/EIA 12207, as appropriate;

3.9.11 Create, review and maintain Government Project Database Design Documents for all Government produced systems as appropriate;

3.9.12 In conjunction with Data Administration personnel develop and maintain a metadata repository, which will contain system data element information as appropriate;

3.9.13 Create, maintain and assist in the continuing development of Government's internet and intranet sites;

3.9.14 Develop standard practices and procedures for database work;

3.9.15 Maintain the DBA handbook that reflects the preceding database tasking;

3.9.16 Provide for configuration management of database objects;

3.9.17 Provide shipyard support of Government production utilities (I.e. Archive/Restore);

3.9.18 Develop, administer and maintain a training database to support process and application training development and delivery;

**3.10 Provide Program Management Support to include the following tasks (R& D and O&M,N Funding):**

3.10.1 Assist the Government management in the analysis and maintenance of project financial and schedule data in support of earned value analysis, as related to Government projects. This includes development and maintenance of bi-weekly time sheets to collect time and progress for schedule tasks applied to Government subproject/projects where specified. Also, calculation of labor rates for use in tracking expenditures related to Government projects, and assisting in monitoring the movement of funds between projects and budget analysis, if required, at the direction of Government management. This may also include establishing a baseline of schedule

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and financial data for the purpose of earned value analysis.

3.10.2 Maintain the Government Cost and Schedule Control System on identified projects. Using the data contained within Government subproject/project schedules and time sheets, generate standard CS2 Curves and Workforce/Workload (WF/WL) Curves on a bi-weekly basis or as requested by Government management. Compare the workforce against the workload for Government;

3.10.3 Assist in the review of Government schedules and the analysis of deviations from the plan defined within those schedules and develop variance reports as required;

3.10.4 Carry out earned value analysis on selected projects to provide efficiency and effectiveness metrics to Government senior management as required;

3.10.5 Develop and maintain a process for collecting and reporting software quality metrics based on data provided from the projects. Perform analysis on the data to identify baseline metrics for projects as required by Government. Report project software quality metrics to Government management on a monthly basis or as required by Government management;

3.10.6 Assist as required in Government business development initiatives. This includes but is not limited to software demonstrations at Government or other remote locations and assist in developing presentations as required;

**3.11 Provide Technical Consulting Support to include the following tasks (R& D and O&M,N Funding):**

3.11.1 Identify and analyze changes to Government systems and recommend appropriate improvement changes, system level capacity, and a performance management plan;

3.11.2 Provide technical support for evaluation, recommendation and selection of commercial and Government owned products identified by Government management, technical working groups, or users. Tasks may include the following, but are not limited to:

3.11.2.1 Evaluation of new software development tools, including product research, product analysis and product benchmarking;

3.11.2.2 Evaluation of performance monitoring, tuning, and capacity planning tools;

3.11.2.3 Evaluation of new performance support systems (help and CBT) and development tools;

3.11.2.4 Analysis of the evaluation of software testing tools;

3.11.2.5 Evaluation of Intra/Internet related tools;

3.11.2.6 Evaluate, advise and assist in the implementation of new technologies and processes such as those that involve an Intranet or the Internet;

3.11.3 Participate in technical meetings, training, and workshops as required by Government Program Managers;

3.11.4 Attend technical work group sessions at various sites to facilitate, discuss, and resolve technical issues including configuration issues. Prepare and present briefs on special interest areas identified by Government managers;

3.11.5 Support the Naval Shipyard Corporate Architecture Project;

3.11.6 Provide support and maintenance for the Government EVS tools;

3.11.7 Provide support to the update of the technical architecture based on requirements received from users, system administrators, development organizations and Government management. These requirement changes may result in system performance monitoring and capacity planning or system integration issues;



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3.11.8 Update the Standard Hardware and Software Configuration Specification in support of hardware and software configuration management planning and execution;

3.11.9 Update sections of the Government System Administrators Handbook based on information received from shipyard system administrators as well as required system enhancements;

3.11.10 Develop support documentation, including technical briefs, white papers, issue resolution, trip reports as required in support of technical evaluations, feasibility studies and other technical analysis performed;

**3.12 Provide System Support to include the following tasks (O&M,N Funding)::**

3.12.1 Provide coordination and completion of analysis, testing, integration, implementation and maintenance of Government provided. This will include the following tasks:

3.12.2 Compilation and installation of database and operating system software releases and patches;

3.12.3 Recommend proper system configuration and administration control procedures to enhance system performance;

3.12.4 Assist in development of written guidelines documenting these recommendations, for use in Government and by customer sites;

3.12.5 Assist in resolving system architecture issues, including upgrading hardware configurations and interconnections, database management system types and versions, and software configurations;

3.12.6 Upgrading and administration of database, storage, and operating systems on Network Appliance SUN SPARC Servers/SPARC Centers, Network Appliance files, VMWare services, Terminal Servers/Citrix, HP T-9000 and operating systems on Microsoft NT/2000 workstations;

3.12.7 Creation and maintenance of operating system accounts;

3.12.8 Facilitating computer equipment relocation;

3.12.9 Facilitating loading software on Government equipment;

3.12.10 Managing software licensing;

3.12.11 Resolving workstation and printer problems;

3.12.12 Resolving operating virus problems;

3.12.13 Maintaining laptops;

3.12.14 Provide for system backups in accordance with Government and/or industry standards;

3.12.15 Physically design the storage medium and decisions on the logical-to-physical mapping of the database onto the mass storage devices to be used;

3.12.16 Create and maintain privacy locks and key values, which control access to all levels of the database and file management system;

3.12.17 Monitor activity, growth, and performance of the database and file management system and make recommendations for reformatting and restructuring;

3.12.18 Provide interface to other agencies in the troubleshooting of various application related client/server anomalies and assist in the resolution of these problems;

3.12.19 Assist site in analyzing and taking corrective action to repair database and file management system errors

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and provide written documentation of problem and resolution;

3.12.20 Provide written summary of all actions, recommendations, and assistance provided to site on a monthly basis;

3.12.21 Resolve ECPs, STRs and DMRs as appropriate;

3.12.22 Provide assistance in diagnosing/resolving software and hardware problems as required to maintain system availability;

3.12.23 Provide system administration support for Government hosted production servers as required;

3.12.24 Provide on-site technical support at customer sites as required. Technical support to consist of assistance in the areas of database management systems and operating systems analysis, system administration, maintenance, training and procedures encompassing the entire application technical environment, including on-site upgrading support;

3.12.25 Create and maintain Government System/Subsystem Specifications as directed;

**3.13 Perform the following in support of the maintenance of Government software standards, policies, procedures, and process improvement (R& D and O&M,N Funding):**

3.13.1 Establish and maintain a library for Government software, standards, policies and procedures;

3.13.2 Establish and maintain a change control process for Government software, standards, policies and procedures;

3.13.3 Support processes according to the SEI Capability Maturity Model Level 3.

3.13.4 Evaluate existing standards, policies, and procedures and recommend improvements to existing documentation and where necessary, development of additional documents;

3.13.5 Develop standards, policies, and procedures documentation as directed by Government management;

3.13.6 Establish, maintain and conduct audit process and procedures for all Government projects;

3.13.7 Implement formal process improvement plans for all projects;

3.13.8 Implement productivity improvement plans for each software organizational unit;

3.13.9 Track and regularly report performance against process improvement productivity plans;

**3.14 Provide Data Management and Administration Support to include the following tasks (R& D and O&M,N Funding):**

3.14.1 Gather and analyze data, and document results of analysis, contacting personnel within this organization and external to this organization. All contacts with external organizations shall be coordinated with the Government Data Management Section Head;

3.14.2 Answer DMRs, STRs and ECPs as appropriate. Analyze root causes and recommend solutions;

3.14.3 Maintenance of baseline Database Design document template (data only portion) per Mil-STD-498 DI-IS-81437 or IEEE/EIA 12207, as appropriate;

3.14.4 Create, review and maintain Government Project Database Design Documents for all Government produced systems as appropriate;

3.14.5 Maintain standardized Government Data in accordance with Department of Defense directive 8320. Support

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and collaborate with other Navy organizations to maintain standardized Navy maintenance data;

3.14.6 Maintain workflow process documents for the implementation and use of standard data within Government applications;

3.14.7 Support Navy and DoD initiatives to analyze Naval Logistics data as appropriate;

3.14.8 Maintain and develop the data within Government applications;

3.14.9 Maintain and develop re-useable testing data for all Government projects;

3.14.10 As necessary create data administration training procedures;

3.14.11 Interpret existing or create new code to support Government data administration utilizing, at a minimum, UNIX shell scripts, C code, and SQL;

3.14.12 Develop data administration procedures, scripts, and test cases for data administration programs and test databases;

3.14.13 Administer, participate in, analyze and improve the Database Change Request process;

3.14.14 In conjunction with Government DBA database administration personnel, develop a Government metadata repository, which will assist in the standardization of Government Project development efforts as well as work with the DBDD;

**3.15 Provide Consulting and System Implementation Management Support (R& D and O&M,N Funding):**

3.15.1 The contractor will assist in the management, development, evaluation, and identification of changes in business processes, operations, consolidation and requirements as they relate to optimizing capabilities or interfaces. Efforts will include support and expertise in system implementation, system integration, process, policy and procedure development, change management and communications. The contractor will assist in the planning and integration of system implementations while providing expertise in defining and developing the operational support structure required to maintain a stable operating environment for the Government application community users.

3.15.2 Operate an Application Help Desk and a User Response Team when called for in a specific task order. This task provides centralized functional and technical support for the users of Government applications, including, but not limited to those centrally hosted at Government. Designated Government site representatives will work with functional and technical application experts to resolve application and environment issues. The contractor will provide the following services:

3.15.2.1 Production issue tracking

3.15.2.2 Production issue investigation & communication

3.15.2.3 Acceptance Test preparation and support for new software releases

3.15.2.4 Validation of system functionality, business processes, and user procedures

3.15.2.5 Functional maintenance of the applications and databases including: reference data updates, security role modifications, security module changes, system administration, report writing and maintenance for production

3.15.2.6 System documentation and user procedure maintenance

3.15.2.7 Universe, reports and query development and support

3.15.2.8 Develop and maintain Operational Procedures

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3.15.2.9 Assist in staff training

3.15.2.10 Provide operations support

3.15.2.11 Technical troubleshooting with site managers and staff

3.15.2.12 Provide feedback to customers

3.15.2.13 Provide input to the Integration and Functional teams and development teams for defects and potential enhancement requests

3.15.3 The contractor will assist in the management, development, evaluation, and identification of changes in business processes, operations and requirements as they relate to optimizing application capabilities and Government operations. Efforts will include support and expertise in system implementation, system integration, process, policy and procedure development, change management and communications to assure successful transitions for the community and the center.

3.15.4 The contractor will assist in the planning and integration of system implementations while providing expertise in defining and developing the operational support structure required to maintain a stable operating environment for the Government application users.

3.15.5 Identify and analyze changes to operations and recommend appropriate improvement changes, system level capacity, and a performance management plan;

3.15.6 Provide support for evaluation, recommendation and selection of commercial and Government owned products identified by Government management, technical working groups, or users. Tasks may include the following, but are not limited to them:

3.15.7 Evaluation of performance monitoring, tuning, and capacity planning tools;

3.15.8 Evaluate, advise and assist in the implementation of new applications, technologies and processes;

3.15.9 Provide support to update the technical architecture based on requirements received from users, system administrators, development organizations and management. These requirement changes may result in system performance monitoring and capacity planning or system integration issues;

3.15.10 Develop support documentation, including technical briefs, white papers, issue resolution, trip reports as required in support of technical evaluations, feasibility studies and other technical analysis performed.

### **3.16 Maintain an Operational Environment for Enterprise Applications (O&M,N Funding):**

3.16.1 Support the installation and deployment of future releases

3.16.2 Analyze the impacts of new applications and software versions and functionality on the configuration

3.16.3 Support hardware analysis, sizing, and operating system configuration changes

3.16.4 Performance tuning of database and application server

3.16.5 Assist in developing, maintaining and following configuration management procedures

3.16.6 Maintain testing regions

3.16.7 Update the appropriate database instances

3.16.8 Provide Database Administration (DBA) support

3.16.9 Participate in, analyze and improve the Database Change Request process

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- 3.16.10 Maintenance of baseline Database Design documents as required
  - 3.16.11 Install and maintain upgrades for web software and security DoD PKI Certificates
  - 3.16.12 Provide System Administration Support
  - 3.16.13 Develop standard practices and procedures for database work
  - 3.16.14 Maintain the DBA handbook that reflects the preceding database tasking
  - 3.16.15 Provide for configuration management of database objects
  - 3.16.16 Provide support with the installation, configuration and maintenance of new corporate applications
  - 3.16.17 Support the analysis and configuration of systems for security accreditation
  - 3.16.18 Support hardware analysis, sizing, and operating system configuration changes
  - 3.16.19 Maintain testing regions for systems and related systems/interfaces, as required
  - 3.16.20 Support and Incorporate New Versions of the Enterprise Systems
  - 3.16.21 Evaluate new releases for inclusion in the enterprise environment
  - 3.16.22 For mandated or externally-developed systems, maintain security documentation (such as SSAA, SFUG, and TFM) and associated test scripts
  - 3.16.23 Install, configure and support release changes
  - 3.16.24 Modify and provide help and user instructions for the new releases
  - 3.16.25 Incorporate changes in the design documentation
  - 3.16.26 Provide technical production corrections to Applications and Interfaces, and manage the release of those changes
  - 3.16.27 Identify and resolve inter-operating issues with new releases and interfaces, specifically addressing implementation of (but not limited to):
    - 3.16.27.1 Updates to the community web sites
    - 3.16.27.2 Required modifications to the web or Citrix based deployment environments
    - 3.16.27.3 Manage users, add, delete, and modify Portal products to support the community initiatives
- 3.17 Provide Consulting and testing support for NMCI rationalization and migration process (R& D and O&M,N Funding):**
- 3.17.1 Analyze the latest NMCI rationalization and migration processes and consult on approaches to certification and potential migration of Government systems.
  - 3.17.2 Develop and support execution of test scripts for NMCI certification of corporate systems, package application releases and submit it for NMCI certification.
- 3.18 Operate and maintain the enterprise web sites and the Government web site (O&M,N Funding):**
- 3.18.1 Provide and maintain the assigned Enterprise Public Web sites
  - 3.18.2 Provide and maintain all assigned Enterprise Secure Web sites

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3.18.3 Support other organizations where the Ship Maintenance and Logistics infrastructure provides web hosting

3.18.4 Request, install, configure and maintain DOD PKI Certificates for web sites

3.18.5 Maintain system configurations that maximize fault tolerance and fail-over capacity

3.18.6 Develop and maintain metrics showing site use and provide trend analysis where tasked

**3.19 Provide Process and System Implementation Management Support:**

3.19.1 The contractor shall assist in the management, development, evaluation, and identification of changes in business processes, operations and requirements as they relate to optimizing the AIS.

3.19.2 Provide technical support to ensure security compliance for software releases

3.19.3 The contractor shall maintain security documentation. The security documentation will be based on requirements provided by security managers. Security documentation will include, as a minimum, a System Security Authorization Agreement (SSAA) and its appendices.

**3.20 Provide on-site support to Government customers (O&M,N Funding):**

3.20.1 Contractor may be required to travel in performance of tasks. The locations include, but are not limited to, the following:

Puget Sound Naval Shipyard and IMA (Bremerton, WA)

Pearl Harbor Naval Shipyard and IMA (Pearl Harbor, HI)

Portsmouth Naval Shipyard (Kittery, ME)

Washington, DC

Tobyhanna Army Depot,

Letterkenny Army Depot,

Anniston Army Depot

Red River Army Depot

Corpus Christi Army Depot

Warner-Robins ALC, Robins Air Force Base (Warner Robins, GA)

Oklahoma City ALC, Tinker Air Force Base (Oklahoma City, OK)

Ogden ALC, Hill Air Force Base (Ogden UT)

Any SUPSHIP command and detachment

Naval Air Station North Island

Yokosuka, Japan

SRF Japan (Sasebo)

Guam

Private Shipbuilder partners (including but not limited to):

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Todd Shipbuilding

Norshipco

Metro Machine

Earl Industries

Continental Marine

NASSCO, San Diego

Southwest Marine, San Diego

Bath Iron Works

Northrop Grumman

Regional Maintenance Centers

Other sites as required

### **3.21 Collaborative Enterprise Application Lifecycle Management Environment**

The contractor shall establish, maintain, and use in the performance of this contract, an integrated, collaborative application lifecycle management system server application suite for the contractor, all subcontractors, all Government designated collaborate contractors, and the Government, to manage and collaborate on all aspects of this contract.

The contractor provided enterprise collaborative environment suite shall incorporate, but not be limited to, the following capabilities:

Requirements Management

Process Management

Workflow Management

Software Configuration Management

Build (Code Development) Management

Test Management

Release Management

Change Management

IT Service Management

Portfolio Management

Document Management

Version Control Management

Design Modeling Management

Architectural Development Management

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Project Collaboration

Project Management

Earned Value Management

Engineering Change request Management

Data Management

### **3.22 Integrated Master Schedule (IMS)**

The contractor shall develop and maintain an Integrated Master Schedule (IMS) by logically networking detailed program activities. The schedule shall contain the planned events and milestones, accomplishments, exit criteria, and activities from contract award to the completion of the contract. The contractor shall quantify risk in hours, days, or weeks of delay and provide optimistic, pessimistic, and most likely duration for each IMS activity and event. (DI-MGMT-81650)

3.22.1 There shall be one IMS for the entire program seamlessly spanning contract option years. (CDRL A004: DI-MGMT-81650).

3.22.2 The Contractor shall plan for quarterly Government conducted Program Reviews (PRs). The reviews are expected to provide visibility to the Government into the conduct and consequence of the contractor's and subcontractor's various efforts and performance including any technical, schedule, or performance problem areas and recommended actions.

3.22.3 Baseline dates in the IMS shall be consistent with the baseline dates in the Contract Performance Report (CPR).

### **3.23 Integrated Baseline Reviews (IBRs)**

The contractor shall engage jointly with the Government's program manager in Integrated Baseline Reviews (IBRs) to evaluate the risks inherent in the contract's planned performance measurement baseline. Initially, this shall occur as soon as feasible but not later than six months after contract award, and subsequently, following all major changes to the baseline. Each IBR should verify that the contractor is using a reliable performance measurement baseline, which includes the entire contract scope of work, is consistent with contract schedule requirements, and has adequate resources assigned. Each IBR should also record any indications that effective Earned Value Management (EVM) is not being used. IBRs should also be conducted on subcontracts that meet or exceed the EVM threshold. The prime contractor shall lead the subcontractor IBRs, with active participation by the Government.

3.23.1 The contractor shall produce a Contract Performance Report (CPR) that integrates contract work scope, schedule and budget to achieve a realistic, executable plan.  
(CDRL A005; DI-MGMT-81466)

3.23.2 The contractor shall conduct monthly pre-IBR meetings with the Government technical point of contact.

3.23.3 The contractor shall develop a single Contract Work Breakdown Structure (CWBS)



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in accordance with the DoD WBS Handbook (MIL-HDBK-881A) and the CWBS DID number DI-MGMT-81334B) which shall be approved by the Government 30 days after award of contract. The Contractor shall maintain and submit the CWBS monthly (CDRL A006).

3.23.4 The Contractor shall develop and submit a Contract Funds Status Report (CFSR) in consonance with the EVMS report. (CDRL A007; DI-MGMT-81468)

#### **4.0 TRAVEL REQUIREMENTS**

Extensive travel will be required to provide the implementation and training support defined in this SOW, to include but not be limited to:

4.1 Implementation support

4.2 Software installation assistance

4.3 Software change briefings to shipyard personnel

4.4 Site acceptance testing support during installation

4.5 Training support

4.6 Development of training materials and/or CBT

4.7 Presentation of prepared training materials

4.8 Support documentation development/maintenance

4.9 Facilitate user acceptance testing at host activity if required

4.10 Support and conduct process and user training on work related to Government applications

4.11 On site support (e.g. software problem trouble shooting, incident resolution, etc.).

4.12 Analyze impact of functional enhancements on interface programs and provide estimates to implement required change(s).

4.13 Analyze requirements for conversion/cutover from previous product software versions to the new functionality provided in future releases;

4.14 Coordinate implementation support with host activity;

4.15 Provide on-site support at the host activities for major software releases;

4.16 Conduct implementation planning for deployment of major releases; this planning will include the following as necessary: implementation plan, transition plan, on-site agenda, scripts/queries, training, and implementation site briefings;

4.17 Prepare Release Notes to accompany new releases that describe the changes in functionality and impacts to existing software usage and business processes;

4.18 Prepare post implementation Lessons Learned and Trip Reports.

#### **5.0 GOVERNMENT FURNISHED EQUIPMENT (GFE) AND GOVERNMENT FURNISHED**

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## **INFORMATION (GFI)**

The Navy will furnish appropriate project resources, including but not limited to data, information, appropriate and cooperative personnel, workspace, furnishings, office supplies, documentation reproduction, fax and telephone services, computer and network resources, and reference material necessary for the Contractor to accomplish this Task Order. The Navy will also make available relevant standards, functional statements, technical manuals, computer systems guides, regulations, instructions, and operational procedures.

The contractor shall be furnished current task working papers, project descriptions, program briefing material, and other documentation or material required to carry out the tasks. Generally available information will be provided to the Contractor within ten (10) working days after contract award. Any additional information will be provided to the contractor within reasonable time commensurate with scheduler and target completion dates for assigned tasks and activities.

### **6.0 TRAVEL AND OTHER DIRECT COSTS (ODC)**

Travel and ODC may be required for this task. Specific ODC requirements shall be identified during performance. All ODC and travel shall receive government approval prior to funds being expended. Contractor travel shall be in accordance with the Joint Travel Regulations (JTR).

The Contractor shall provide advance notification for travel to locations requiring additional Government coordination. All travel requires advance authorization by the Task Order Manager (TOM) identified in SECTION G. All travel shall be conducted in accordance with the JTR. Travel authorization requests shall include the following:

- Title, purpose/objective, expected outcome
- Date, time (window) and location
- Proposed itinerary
- Proposed meeting/activities agenda
- Number of Contractor participants
- Desired Government participants
- Requested Government support
- Estimated costs

In order to minimize travel costs, the contractor and its subcontractors at all tiers shall comply with DoD JTR in conducting travel of employees. All travel shall be conducted in accordance with the JTR unless the TOM approves an exception in writing. The JTR stresses that the duties performed while on temporary duty (TDY) travel must be temporary in nature, and assignments must not be of such frequency or duration that a place of assignment becomes, in fact, an employee's long-term work location. The JTR specifically requires that recurring travel to one location with full short-term TDY reimbursement must not exceed 180 days in duration (inclusive of breaks such as weekend trips home). Whenever recurring travel to one location is expected to last more than 180 days, consideration of less costly alternatives is required, such as Permanent Change of Station (PCS), Temporary Change of Station (TCS), or long-term TDY at reduced fixed per diem. In any instance in which recurring travel to one location for more than 180 days is planned for personnel at any tier, the contractor shall obtain prior written approval from the TOM, and the request for approval shall include a cost comparison addressing PCS, TCS, and long-term TDY.

Recurring travel to one location for work can also result in income tax implications for employees. Starting at the point in time when recurring travel to a single location realistically became expected to last for more than 1 year, the Internal Revenue Service treats the employment at that location as indefinite and travel reimbursements as

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taxable income. The contractor will not be reimbursed for any income tax liability incurred by personnel at any tier.

### **CLAUSES INCORPORATED IN FULL TEXT**

#### **ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (JUL 2000)**

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

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

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

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

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

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

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

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

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

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

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

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

#### **ACCESS TO PROPRIETARY DATA OR COMPUTER SOFTWARE (NAVSEA) (JUN 1994)**

(a) Performance under each task order 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 a task order under 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 agreements (s).

(b) The Contractor agrees to:

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- (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 to the extent permission has been granted, 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 venture, affiliate, successor, or assign of the Contractor; and
- (5) reproduce the restrictive stamp, marking, or legend on each use of the data or software whether in whole or in part.
- (c) The restrictions on use and disclosure of the data and software described above also apply to such information received from the Government through any means to which the Contractor has access in the performance of this contract that contains proprietary or other restrictive markings.
- (d) The Contractor agrees that it will promptly notify the Contracting Officer of any attempt by an individual, company, or Government representative not directly involved in the effort to be performed under this contract to gain access to such proprietary information. Such notification shall include the name and organization of the individual, company, or Government representative seeking access to such information.
- (e) The Contractor shall include this requirement in subcontracts of any tier which involve access to information covered by paragraph (a), substituting "subcontractor" for "Contractor" where appropriate.
- (f) Compliance with this requirement is a material requirement of this contract.

**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

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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.

#### **CONTRACTOR'S PROPOSAL (NAVSEA) (MAR 2001)**

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in

Proposal Dated in Response to Navsea Solicitation No. n00024-07-r-3554

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

#### **USE OF NAVY SUPPORT CONTRACTORS FOR OFFICIAL CONTRACT FILES (NAVSEA) (APR 2004)**

(a) NAVSEA may use a file room management support contractor, hereinafter referred to as "the support contractor", to manage its file room, in which all official contract files, including the official file supporting this procurement, are retained. These official files may contain information that is considered a trade secret, proprietary, business sensitive or otherwise protected pursuant to law or regulation, hereinafter referred to as "protected information". File room management services consist of any of the following: secretarial or clerical support; data entry; document reproduction, scanning, imaging, or destruction; operation, management, or maintenance of paper-based or electronic mail rooms, file rooms, or libraries; and supervision in connection with functions listed herein.

(b) The cognizant Contracting Officer will ensure that any NAVSEA contract under which these file room management services are acquired will contain a requirement that:

The support contractor not disclose any information;

(2) Individual employees are to be instructed by the support contractor regarding the sensitivity of the official contract files;

(3) The support contractor performing these services be barred from providing any other supplies and/or services, or competing to do so, to NAVSEA for the period of performance of its contract and for an additional three years thereafter unless otherwise provided by law or regulation; and,

(4) In addition to any other rights the contractor may have, it is a third party beneficiary who has the right of direct action against the support contractor, or any person to whom the support contractor has released or disclosed protected information, for the unauthorized duplication, release, or disclosure of such protected information.

(c) Execution of this contract by the contractor is considered consent to NAVSEA's permitting access to any information, irrespective of restrictive markings or the nature of the information submitted, by its file room management support contractor for the limited purpose of executing its file room support contract responsibilities.

(d) NAVSEA may, without further notice, enter into contracts with other contractors for these services. Contractors are free to enter into separate non-disclosure agreements with the file room contractor. (Please contact Director, E Business Division for contractor specifics.) However, any such agreement will not be considered a prerequisite before information submitted is stored in the file room or otherwise encumber the government.

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## SECTION D PACKAGING AND MARKING

### DATA PACKAGING LANGUAGE

All unclassified data 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.

### MARKING OF REPORTS (NAVSEA) (SEP 1990)

All reports delivered by the Contractor to the Government under this contract shall prominently show on the cover of the report:

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

(5) sponsor:

  
 \_\_\_\_\_  
 (Name of Individual Sponsor)  
 SEA 04  
 \_\_\_\_\_  
 (Name of Requiring Activity)  
 Washington, D.C.  
 \_\_\_\_\_  
 (City and State)

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## **SECTION E INSPECTION AND ACCEPTANCE**

The clauses included in the basic Multiple Award Contract (MAC) are incorporated by reference in this Task Order.

**ALL ITEMS** - Inspection and acceptance shall be made by the Task Order Manager (TOM) or a designated representative of the Government.



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## SECTION F DELIVERABLES OR PERFORMANCE

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

1000AA	7/18/2008 - 7/17/2009
1000AB	7/18/2008 - 7/17/2009
1001AA	7/18/2008 - 7/17/2009
1001AB	9/26/2008 - 7/17/2009
1001AC	9/26/2008 - 7/17/2009
1001AD	9/26/2008 - 7/17/2009
1001AE	9/26/2008 - 7/17/2009
1001AF	9/26/2008 - 7/17/2009
1001AG	9/26/2008 - 7/17/2009
1001AH	9/26/2008 - 7/17/2009
1001AJ	9/26/2008 - 7/17/2009
1001AK	9/26/2008 - 7/17/2009
1002AA	6/1/2009 - 7/17/2009
1002AB	9/26/2008 - 7/17/2009
1002AC	1/1/2009 - 12/31/2009
1002AD	1/31/2009 - 9/30/2009
1002AE	3/31/2009 - 7/17/2009
1002AF	6/1/2009 - 7/17/2009
1002AG	6/1/2009 - 7/17/2009
1003AA	7/18/2008 - 7/17/2009
1003AB	3/25/2009 - 7/17/2009
1004AA	7/18/2008 - 7/17/2009
1004AB	7/18/2009 - 7/17/2010
1005AA	6/1/2009 - 7/17/2009
1005AB	3/25/2009 - 7/17/2009
1005AC	3/25/2009 - 7/17/2009
1005AD	3/25/2009 - 7/17/2009
1005AE	6/1/2009 - 7/17/2009
1005AF	6/1/2009 - 7/17/2009
1005AG	6/1/2009 - 7/17/2009
1006AA	3/25/2009 - 7/17/2009
1007AA	7/18/2008 - 7/17/2009
1100AA	7/18/2009 - 7/17/2010
1100AB	7/18/2009 - 7/17/2010
1100AC	7/18/2009 - 7/17/2010
1100AD	7/18/2009 - 7/17/2010
1100AE	7/18/2009 - 12/31/2009
1100AF	7/31/2009 - 7/17/2010
1100AG	8/21/2009 - 7/17/2010
1100AH	8/21/2009 - 7/17/2010
1100AJ	8/21/2009 - 7/17/2010
1100AK	8/21/2009 - 7/17/2010
1100AL	8/21/2009 - 7/17/2010
1100AM	8/21/2009 - 7/17/2010
1100AN	9/18/2009 - 7/17/2010
1100AP	9/19/2009 - 7/17/2010
1100AQ	9/18/2009 - 7/17/2010
1100AR	9/18/2009 - 7/17/2010
1100AS	9/18/2009 - 12/31/2009
1101AA	7/31/2009 - 7/17/2010
1101AB	7/31/2009 - 7/17/2010
1101AC	9/18/2009 - 7/17/2010
1101AD	9/30/2009 - 7/17/2010
1101AE	6/13/2010 - 7/17/2010
1101AF	6/13/2010 - 7/17/2010
1101AG	6/13/2010 - 7/17/2010
1102AB	9/18/2009 - 7/17/2010
1102AC	7/18/2009 - 7/17/2010

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1102AD	7/18/2009 - 7/17/2010
1102AE	2/16/2010 - 7/17/2010
1102AF	2/16/2010 - 7/17/2010
1102AG	6/13/2010 - 7/17/2010
1102AH	6/24/2010 - 7/17/2010
1103AB	7/18/2009 - 7/17/2010
1103AC	9/30/2009 - 7/17/2010
1103AD	9/30/2009 - 7/17/2010
1103AE	9/30/2009 - 7/17/2010
1103AF	9/30/2009 - 7/17/2010
1103AG	9/30/2009 - 7/17/2010
1103AH	9/30/2009 - 7/17/2010
1103AJ	9/30/2009 - 7/17/2010
1103AK	9/30/2009 - 7/17/2010
1103AL	11/13/2009 - 7/17/2010
1103AM	11/13/2009 - 7/17/2010
1103AN	11/13/2009 - 7/17/2010
1103AP	2/18/2010 - 7/17/2010
1103AQ	2/16/2010 - 7/17/2010
1104AB	9/30/2009 - 7/17/2010
1104AC	9/30/2009 - 7/17/2010
1105AB	10/13/2009 - 7/17/2010
1105AC	2/16/2010 - 7/17/2010
1105AD	2/16/2010 - 7/17/2010
1105AE	2/16/2010 - 7/17/2010
1105AF	2/16/2010 - 7/17/2010
1105AG	2/16/2010 - 7/17/2010
1105AH	2/16/2010 - 7/17/2010
1105AJ	4/16/2010 - 7/17/2010
1105AK	6/13/2010 - 7/17/2010
1106AB	2/16/2010 - 7/17/2010
1106AC	2/16/2010 - 7/17/2010
1106AD	2/16/2010 - 7/17/2010
1106AE	2/16/2010 - 7/17/2010
1107AB	6/13/2010 - 7/17/2010
1107AC	6/13/2010 - 7/17/2010
1111AA	7/18/2009 - 7/17/2010
3000AA	7/18/2008 - 7/17/2009
3000AB	7/18/2008 - 7/17/2009
3000AC	9/26/2008 - 7/17/2009
3000AD	9/26/2008 - 7/17/2009
3000AE	9/26/2008 - 7/17/2009
3000AF	9/26/2008 - 7/17/2009
3000AG	9/26/2008 - 7/17/2009
3000AH	9/26/2008 - 7/17/2009
3000AK	9/26/2008 - 7/17/2009
3000AL	1/1/2009 - 12/31/2009
3000AM	1/31/2009 - 9/30/2009
3000AN	1/31/2009 - 9/30/2009
3000AP	3/31/2009 - 7/17/2009
3000AQ	6/1/2009 - 7/17/2009
3000AR	6/1/2009 - 7/17/2009
3100AA	7/18/2009 - 7/17/2010
3100AB	7/18/2009 - 12/31/2009
3100AC	9/21/2009 - 7/17/2010
3100AD	8/21/2009 - 7/17/2010
3100AE	9/18/2009 - 7/17/2010
3100AF	9/18/2009 - 12/31/2009
3100AG	11/13/2009 - 7/17/2010
3100AH	2/16/2010 - 7/17/2010
3100AJ	2/16/2010 - 7/17/2010
3100AK	9/30/2009 - 7/17/2010

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3100AL	2/16/2010 - 7/17/2010
3100AM	2/16/2010 - 7/17/2010
3100AN	2/16/2010 - 7/17/2010
3100AP	4/16/2010 - 7/17/2010
3100AQ	10/1/2009 - 7/17/2010
3100AR	6/13/2010 - 7/17/2010
3111AA	7/18/2009 - 7/17/2010
3111AB	7/31/2009 - 7/17/2010
3111AC	9/18/2009 - 7/17/2010
3200AA	9/23/2009 - 6/17/2010
3200AB	2/16/2010 - 7/17/2010
3200AC	2/16/2010 - 7/17/2010
4200AB	7/18/2010 - 7/17/2011
4200AC	7/18/2010 - 7/17/2011
4200AD	7/18/2010 - 7/17/2011
4200AE	7/18/2010 - 7/17/2011
4200AF	9/17/2010 - 7/17/2011
4200AG	9/17/2010 - 7/17/2011
4200AH	9/17/2010 - 7/17/2011
4200AJ	9/17/2010 - 7/17/2011
4200AK	9/17/2010 - 7/17/2011
4200AL	8/30/2010 - 7/17/2011
4200AM	9/17/2010 - 7/17/2011
4200AN	9/17/2010 - 7/17/2011
4200AP	9/17/2010 - 7/17/2011
4201AB	7/18/2010 - 7/17/2011
4201AC	7/18/2010 - 7/17/2011
4201AD	7/18/2010 - 7/17/2011
4201AE	9/17/2010 - 7/17/2011
4201AF	9/17/2010 - 7/17/2011
4201AG	8/15/2010 - 7/17/2011
4201AH	9/29/2010 - 7/17/2011
4201AJ	9/29/2010 - 7/17/2011
4201AK	9/29/2010 - 7/17/2011
4201AL	9/29/2010 - 7/17/2011
4201AM	9/29/2010 - 7/17/2011
4201AN	9/29/2010 - 7/17/2011
4201AP	1/28/2011 - 7/17/2011
4201AQ	3/3/2011 - 7/17/2011
4201AR	3/3/2011 - 7/17/2011
4201AS	6/21/2011 - 7/17/2011
4201AT	6/21/2011 - 7/17/2011
4202AB	7/18/2010 - 7/17/2011
4203AB	7/18/2010 - 7/17/2011
4203AC	7/18/2010 - 7/17/2011
4203AD	9/17/2010 - 7/17/2011
4203AE	9/17/2010 - 7/17/2011
4203AF	9/17/2010 - 7/17/2011
4204AB	9/17/2010 - 7/17/2011
4204AC	9/29/2010 - 7/17/2011
4204AD	9/29/2010 - 7/17/2011
4204AE	9/29/2010 - 7/17/2011
4204AF	1/28/2011 - 7/17/2011
4204AG	7/18/2010 - 9/30/2010
4205AB	9/29/2010 - 7/17/2011
4205AC	9/29/2010 - 7/17/2011
4205AD	9/29/2010 - 7/17/2011
4205AE	9/29/2010 - 7/17/2011
4205AF	9/29/2010 - 7/17/2011
4205AG	9/29/2010 - 7/17/2011
4205AH	9/29/2010 - 7/17/2011
4205AJ	9/29/2010 - 7/17/2011

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4205AK	9/29/2010 - 7/17/2011
4205AL	9/29/2010 - 7/17/2011
4205AM	9/29/2010 - 7/17/2011
4206AB	9/29/2010 - 7/17/2011
4206AC	9/29/2010 - 7/17/2011
4206AD	9/29/2010 - 7/17/2011
4206AE	9/29/2010 - 7/17/2011
4206AF	9/29/2010 - 7/17/2011
4206AG	9/29/2010 - 7/17/2011
4206AH	9/29/2010 - 7/17/2011
4206AJ	9/29/2010 - 7/17/2011
4206AK	9/29/2010 - 7/17/2011
4206AL	9/29/2010 - 7/17/2011
4206AM	9/29/2010 - 7/17/2011
4206AN	12/13/2010 - 7/17/2011
4206AP	12/13/2010 - 7/17/2011
4206AQ	4/20/2011 - 7/17/2011
4207AB	9/29/2010 - 7/17/2011
4207AC	12/13/2010 - 7/17/2011
4207AD	3/3/2011 - 7/17/2011
4207AE	6/21/2011 - 7/17/2011
4207AF	6/21/2011 - 7/17/2011
4208AB	1/28/2011 - 7/17/2011
4208AC	1/28/2011 - 7/17/2011
4208AD	1/28/2011 - 7/17/2011
4208AE	1/28/2011 - 7/17/2011
4208AF	3/3/2011 - 7/17/2011
4208AG	3/3/2011 - 7/17/2011
4209AB	4/20/2011 - 7/17/2011
4209AC	4/20/2011 - 7/17/2011
4209AD	6/21/2011 - 7/17/2011
4209AE	6/21/2011 - 7/17/2011
4209AF	6/21/2011 - 7/17/2011
4210AB	6/21/2011 - 7/17/2011
4210AC	6/21/2011 - 7/17/2011
4210AD	6/21/2011 - 7/17/2011
4213AA	7/18/2010 - 7/17/2011
4214AA	7/18/2010 - 6/12/2011
4214AB	7/18/2010 - 6/12/2011
4214AC	7/18/2010 - 6/12/2011
4214AD	7/18/2010 - 9/30/2010
4215AA	7/18/2010 - 2/15/2011
4215AB	7/18/2010 - 2/15/2011
4215AC	7/18/2010 - 2/15/2011
4215AD	7/18/2010 - 2/15/2011
4215AE	7/18/2010 - 2/15/2011
4215AF	7/18/2010 - 12/31/2010
4215AG	7/18/2010 - 12/31/2010
4215AH	7/18/2010 - 2/15/2011
4215AJ	7/18/2010 - 6/12/2011
4215AK	7/18/2010 - 6/12/2011
4215AL	7/18/2010 - 9/30/2010
4215AM	7/18/2010 - 9/30/2010
4300AB	7/18/2011 - 7/17/2012
4300AC	7/18/2011 - 7/17/2012
4300AD	7/18/2011 - 7/17/2012
4300AE	7/18/2011 - 7/17/2012
4300AF	7/18/2011 - 7/17/2012
4300AG	7/18/2011 - 7/17/2012
4300AH	7/18/2011 - 7/17/2012
4300AJ	7/18/2011 - 7/17/2012
4300AK	7/29/2011 - 9/30/2011

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4300AL	7/29/2011 - 9/30/2011
4300AM	8/22/2011 - 7/17/2012
4300AN	8/22/2011 - 7/17/2012
4300AP	8/22/2011 - 7/17/2012
4300AQ	8/22/2011 - 7/17/2012
4300AR	8/22/2011 - 7/17/2012
4300AS	8/22/2011 - 7/17/2012
4300AT	8/22/2011 - 7/17/2012
4300AU	8/22/2011 - 7/17/2012
4300AV	8/22/2011 - 7/17/2012
4300AW	8/22/2011 - 7/17/2012
4300AX	8/22/2011 - 7/17/2012
4300AY	8/22/2011 - 7/17/2012
4300AZ	8/22/2011 - 7/17/2012
4300BA	9/20/2011 - 7/17/2012
4300BB	9/20/2011 - 7/17/2012
4300BC	9/20/2011 - 7/17/2012
4300BD	9/20/2011 - 7/17/2012
4300BE	9/20/2011 - 7/17/2012
4301AB	7/18/2011 - 7/17/2012
4301AC	9/20/2011 - 7/17/2012
4301AD	9/20/2011 - 7/17/2012
4301AE	2/24/2012 - 7/17/2012
4302AB	7/18/2011 - 7/17/2012
4302AC	7/18/2011 - 7/17/2012
4302AD	7/18/2011 - 7/17/2012
4302AE	7/18/2011 - 7/17/2012
4302AF	8/22/2011 - 7/17/2012
4302AG	8/22/2011 - 7/17/2012
4302AH	8/22/2011 - 7/17/2012
4302AJ	8/22/2011 - 7/17/2012
4302AK	9/20/2011 - 7/17/2012
4302AL	9/20/2011 - 7/17/2012
4302AM	9/20/2011 - 7/17/2012
4302AN	9/20/2011 - 7/17/2012
4302AP	9/20/2011 - 7/17/2012
4302AQ	9/20/2011 - 7/17/2012
4302AR	9/20/2011 - 7/17/2012
4303AB	7/18/2011 - 7/17/2012
4303AC	7/18/2011 - 7/17/2012
4303AD	7/18/2011 - 7/17/2012
4303AE	9/20/2011 - 7/17/2012
4303AF	2/24/2012 - 7/17/2012
4304AB	8/22/2011 - 7/17/2012
4305AB	9/20/2011 - 7/17/2012
4305AC	9/20/2011 - 7/17/2012
4305AD	9/20/2011 - 7/17/2012
4305AE	9/20/2011 - 7/17/2012
4305AF	9/20/2011 - 7/17/2012
4305AG	9/20/2011 - 7/17/2012
4306AB	9/20/2011 - 7/17/2012
4306AC	9/20/2011 - 7/17/2012
4306AD	9/20/2011 - 7/17/2012
4306AE	9/20/2011 - 7/17/2012
4306AF	9/20/2011 - 7/17/2012
4306AG	9/20/2011 - 7/17/2012
4306AH	9/20/2011 - 7/17/2012
4307AB	9/20/2011 - 7/17/2012
4307AC	9/20/2011 - 7/17/2012
4307AD	9/20/2011 - 7/17/2012
4307AE	9/20/2011 - 7/17/2012
4307AF	9/20/2011 - 7/17/2012

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4308AB	9/20/2011 - 7/17/2012
4308AC	9/20/2011 - 7/17/2012
4308AD	9/20/2011 - 7/17/2012
4308AE	2/24/2012 - 7/17/2012
4308AF	2/24/2012 - 7/17/2012
4309AB	2/24/2012 - 7/17/2012
4309AC	2/24/2012 - 7/17/2012
4309AD	4/2/2012 - 7/17/2012
4309AE	6/6/2012 - 7/17/2012
4309AF	6/6/2012 - 7/17/2012
4309AG	6/6/2012 - 7/17/2012
4309AH	6/14/2012 - 7/17/2012
4310AB	4/2/2012 - 7/17/2012
4312AA	7/18/2011 - 1/27/2012
4312AB	7/18/2011 - 9/16/2011
4313AA	7/18/2011 - 3/2/2012
4313AB	7/18/2011 - 6/20/2012
4313AC	7/18/2011 - 1/27/2012
4313AD	7/18/2011 - 6/20/2012
4313AE	7/18/2011 - 6/20/2012
4313AF	7/18/2011 - 6/20/2012
4313AG	7/18/2011 - 6/20/2012
4313AH	7/18/2011 - 6/20/2012
4313AJ	7/18/2011 - 6/20/2012
4313AK	7/18/2011 - 4/19/2012
4313AL	7/18/2011 - 12/12/2011
4313AM	7/18/2011 - 6/20/2012
4313AN	7/18/2011 - 1/27/2012
4313AP	7/18/2011 - 3/2/2012
4313AQ	7/18/2011 - 4/19/2012
4313AR	7/18/2011 - 4/19/2012
4313AS	7/18/2011 - 3/2/2012
4314AA	7/18/2011 - 6/20/2012
4400AB	7/18/2012 - 7/17/2013
4400AC	7/18/2012 - 9/30/2012
4400AD	7/18/2012 - 9/30/2012
4400AE	7/18/2012 - 9/30/2012
4400AF	7/18/2012 - 9/30/2012
4400AG	7/18/2012 - 9/30/2012
4400AH	7/18/2012 - 9/30/2012
4400AJ	7/18/2012 - 9/30/2012
4400AK	7/18/2012 - 9/30/2012
4400AL	7/18/2012 - 9/30/2012
4400AM	7/18/2012 - 9/30/2012
4400AN	7/18/2012 - 9/30/2012
4400AP	7/18/2012 - 9/30/2012
4400AQ	7/18/2012 - 9/30/2012
4400AR	7/18/2012 - 9/30/2012
4400AS	7/18/2012 - 9/30/2012
4400AT	7/18/2012 - 7/17/2013
4400AU	7/18/2012 - 7/17/2013
4400AV	7/30/2012 - 9/30/2012
4400AW	7/30/2012 - 7/17/2013
4400AX	7/30/2012 - 7/17/2013
4400AY	7/30/2012 - 12/31/2012
4400AZ	7/30/2012 - 7/17/2013
4400BA	7/30/2012 - 7/17/2013
4400BB	7/30/2012 - 7/17/2013
4400BC	7/30/2012 - 7/17/2013
4401AB	7/18/2012 - 9/30/2012
4401AC	7/18/2012 - 7/17/2013
4401AD	8/13/2012 - 7/17/2013

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4401AE	8/30/2012 - 12/30/2012
4401AF	8/30/2012 - 7/17/2013
4401AG	9/26/2012 - 7/17/2013
4401AH	9/26/2012 - 7/17/2013
4401AJ	9/26/2012 - 7/17/2013
4401AK	9/26/2012 - 7/17/2013
4401AL	9/26/2012 - 7/17/2013
4401AM	2/14/2013 - 7/17/2013
4401AN	2/14/2013 - 7/17/2013
4401AP	3/20/2013 - 7/17/2013
4401AQ	6/26/2013 - 9/30/2013
4401AR	6/26/2013 - 9/30/2013
4401AS	6/26/2013 - 9/30/2013
4401AT	9/16/2013 - 1/17/2014
4401AU	9/16/2013 - 1/17/2014
4401AV	9/16/2013 - 1/17/2014
4401AW	9/16/2013 - 1/17/2014
4401AX	1/15/2014 - 7/17/2014
4401AY	1/15/2014 - 7/17/2014
4402AB	7/18/2012 - 7/17/2013
4402AC	7/18/2012 - 7/17/2013
4402AD	7/18/2012 - 7/17/2013
4402AE	8/30/2012 - 7/17/2013
4402AF	9/26/2012 - 7/17/2013
4402AG	3/20/2013 - 7/17/2013
4402AH	8/15/2013 - 9/30/2013
4402AJ	1/15/2014 - 7/17/2014
4402AK	1/15/2014 - 7/17/2014
4402AL	1/15/2014 - 7/17/2014
4403AB	7/30/2012 - 12/31/2012
4405AB	8/13/2012 - 7/17/2013
4405AC	8/13/2012 - 7/17/2013
4405AD	8/13/2012 - 7/17/2013
4405AE	8/13/2012 - 7/17/2013
4405AF	8/13/2012 - 7/17/2013
4405AG	8/13/2012 - 7/17/2013
4405AH	8/13/2012 - 7/17/2013
4405AJ	8/30/2012 - 7/17/2013
4405AK	8/30/2012 - 7/17/2013
4405AL	8/30/2012 - 7/17/2013
4405AM	8/30/2012 - 7/17/2013
4405AN	8/30/2012 - 9/30/2012
4405AP	8/30/2012 - 7/17/2013
4405AQ	8/30/2012 - 7/17/2013
4406AB	8/30/2012 - 7/17/2013
4406AC	8/15/2013 - 7/17/2014
4407AB	8/30/2012 - 12/30/2012
4407AC	8/30/2012 - 7/17/2013
4407AD	8/30/2012 - 7/17/2013
4407AE	8/30/2012 - 7/17/2013
4407AF	8/30/2012 - 7/17/2013
4407AG	8/30/2012 - 7/17/2013
4407AH	8/30/2012 - 7/17/2013
4407AJ	8/30/2012 - 7/17/2013
4407AK	8/30/2012 - 7/17/2013
4407AL	8/30/2012 - 7/17/2013
4407AM	8/30/2012 - 7/17/2013
4407AN	8/30/2012 - 7/17/2013
4407AP	8/30/2012 - 7/17/2013
4407AQ	8/30/2012 - 7/17/2013
4407AR	8/30/2012 - 7/17/2013
4407AS	8/30/2012 - 7/17/2013

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4407AT	8/30/2012 - 7/17/2013
4407AU	8/30/2012 - 7/17/2013
4413AA	7/18/2012 - 9/30/2012
4413AB	5/23/2013 - 1/17/2014
4413AC	2/6/2014 - 7/17/2014
4414AA	6/18/2012 - 9/19/2012
4414AB	7/18/2012 - 9/30/2012
4414AC	8/26/2013 - 1/17/2014
4414AD	8/26/2013 - 1/17/2014
4414AE	8/26/2013 - 1/17/2014
4415AA	7/18/2012 - 8/21/2012
4415AB	7/18/2012 - 8/21/2012
4415AC	7/18/2012 - 9/19/2012
4415AD	7/18/2012 - 9/19/2012
4415AE	7/18/2012 - 9/30/2012
4415AF	7/18/2012 - 9/30/2012
4415AG	7/18/2012 - 9/30/2012
4415AH	7/18/2012 - 9/30/2012
4415AJ	7/18/2012 - 9/30/2012
4415AK	7/18/2012 - 3/14/2013
4416AA	7/18/2012 - 9/19/2012
4416AB	7/18/2012 - 9/19/2012
4416AC	7/18/2012 - 9/19/2012
4416AD	7/18/2012 - 9/19/2012
4416AE	7/18/2012 - 9/19/2012
4416AF	7/12/2013 - 1/17/2014
4416AG	7/12/2013 - 9/30/2013
4416AH	7/12/2013 - 9/30/2013
4416AJ	7/12/2013 - 9/30/2013
4416AK	7/12/2013 - 9/30/2013
4416AL	7/12/2013 - 9/30/2013
4416AM	7/12/2013 - 9/30/2013
4416AN	7/12/2013 - 1/17/2014
4416AP	7/12/2013 - 9/30/2013
4417AB	9/26/2012 - 7/17/2013
4417AC	9/26/2012 - 7/17/2013
4417AD	9/26/2012 - 7/17/2013
4417AE	9/26/2012 - 7/17/2013
4417AF	9/26/2012 - 7/17/2013
4417AG	9/26/2012 - 7/17/2013
4417AH	9/26/2012 - 7/17/2013
4417AJ	9/26/2012 - 7/17/2013
4417AK	9/26/2012 - 7/17/2013
4417AL	9/26/2012 - 7/17/2013
4417AM	9/26/2012 - 7/17/2013
4417AN	9/26/2012 - 7/17/2013
4417AP	9/26/2012 - 7/17/2013
4417AQ	7/18/2012 - 7/17/2013
4417AR	7/18/2012 - 7/17/2013
4417AS	9/26/2012 - 7/17/2013
4417AT	11/1/2012 - 7/17/2013
4417AU	11/1/2012 - 9/30/2013
4417AV	11/1/2012 - 7/17/2013
4417AW	11/15/2012 - 7/17/2013
4417AX	11/15/2012 - 7/17/2013
4417AY	12/3/2012 - 7/17/2013
4417AZ	12/3/2012 - 7/17/2013
4417BA	12/17/2012 - 7/17/2013
4417BB	12/17/2012 - 7/17/2013
4417BC	12/17/2012 - 9/30/2013
4417BD	12/17/2012 - 9/30/2013
4417BE	2/8/2013 - 7/17/2013



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4417BF	2/8/2013 - 7/17/2013
4417BG	2/8/2013 - 7/17/2013
4417BH	2/8/2013 - 7/17/2013
4417BJ	2/8/2013 - 9/30/2013
4417BK	2/8/2013 - 7/17/2013
4417BL	2/8/2013 - 7/17/2013
4417BM	2/8/2013 - 7/17/2013
4417BN	3/8/2013 - 9/30/2013
4417BP	3/8/2013 - 9/30/2013
4417BQ	3/8/2013 - 9/30/2013
4417BR	3/8/2013 - 9/30/2013
4417BS	3/8/2013 - 9/30/2013
4417BT	3/8/2013 - 9/30/2013
4417BU	3/20/2013 - 7/17/2013
4417BV	4/8/2013 - 9/30/2013
4417BW	4/8/2013 - 7/17/2013
4417BX	4/8/2013 - 7/17/2013
4417BY	4/25/2013 - 9/30/2013
4417BZ	4/25/2013 - 9/30/2013
4417CA	4/25/2013 - 9/30/2013
4417CB	5/9/2013 - 9/30/2013
4417CC	5/9/2013 - 9/30/2013
4417CD	5/9/2013 - 9/30/2013
4417CE	5/9/2013 - 9/30/2013
4417CF	5/9/2013 - 9/30/2013
4417CG	5/23/2013 - 9/30/2013
4417CH	5/23/2013 - 1/17/2014
4417CJ	5/23/2013 - 1/17/2014
4417CK	5/23/2013 - 1/17/2014
4417CL	5/23/2013 - 1/17/2014
4417CM	5/23/2013 - 1/17/2014
4417CN	5/23/2013 - 1/17/2014
4417CP	5/23/2013 - 1/17/2014
4417CQ	5/23/2013 - 1/17/2014
4417CR	6/13/2013 - 1/17/2014
4417CS	6/13/2013 - 1/17/2014
4417CT	6/13/2013 - 1/17/2014
4417CU	6/13/2013 - 9/30/2013
4417CV	6/26/2013 - 1/17/2014
4417CW	6/26/2013 - 9/30/2013
4417CX	6/26/2013 - 9/30/2013
4417CY	6/26/2013 - 1/17/2014
4417CZ	6/18/2013 - 9/30/2013
4417DA	7/12/2013 - 1/17/2014
4417DB	7/12/2013 - 1/17/2014
4417DC	7/12/2013 - 1/17/2014
4417DD	7/12/2013 - 1/17/2014
4417DE	7/12/2013 - 1/17/2014
4417DF	7/12/2013 - 1/17/2014
4417DG	7/12/2013 - 1/17/2014
4417DH	7/12/2013 - 1/17/2014
4417DJ	8/15/2013 - 1/17/2014
4417DK	8/15/2013 - 1/17/2014
4417DL	8/15/2013 - 1/17/2014
4417DM	8/15/2013 - 1/17/2014
4417DN	8/15/2013 - 9/30/2013
4417DP	8/15/2013 - 1/17/2014
4417DQ	8/15/2013 - 1/17/2014
4417DR	8/15/2013 - 1/17/2014
4417DS	8/26/2013 - 1/17/2014
4417DT	8/26/2013 - 1/17/2014
4417DU	8/26/2013 - 1/17/2014

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4417DV	9/16/2013 - 1/17/2014
4417DW	9/16/2013 - 1/17/2014
4417DX	9/16/2013 - 1/17/2014
4417DY	9/16/2013 - 1/17/2014
4417DZ	9/16/2013 - 1/17/2014
4417EA	9/16/2013 - 1/17/2014
4417EB	9/16/2013 - 1/17/2014
4417EC	9/16/2013 - 1/17/2014
4417ED	9/16/2013 - 1/17/2014
4417EF	9/16/2013 - 1/17/2014
4417EG	9/16/2013 - 1/17/2014
4417EH	9/16/2013 - 1/17/2014
4417EJ	9/16/2013 - 1/17/2014
4417EK	9/16/2013 - 1/17/2014
4417EL	9/16/2013 - 1/17/2014
4417EM	9/16/2013 - 1/17/2014
4417EN	9/16/2013 - 1/17/2014
4417EP	9/16/2013 - 1/17/2014
4417EQ	9/16/2013 - 1/17/2014
4417ER	11/4/2013 - 7/17/2014
4417ES	11/22/2013 - 7/17/2014
4417ET	11/22/2013 - 7/17/2014
4417EU	11/22/2013 - 7/17/2014
4417EV	11/22/2013 - 7/17/2014
4417EW	11/22/2013 - 7/17/2014
4417EX	11/22/2013 - 7/17/2014
4417EY	11/22/2013 - 7/17/2014
4417EZ	12/17/2013 - 7/17/2014
4417FA	12/17/2013 - 7/17/2014
4417FB	12/17/2013 - 7/17/2014
4417FC	12/17/2013 - 7/17/2014
4417FD	12/17/2013 - 7/17/2014
4417FE	12/17/2013 - 7/17/2014
4417FF	12/17/2013 - 7/17/2014
4417FG	12/17/2013 - 7/17/2014
4417FH	12/17/2013 - 7/17/2014
4417FJ	12/17/2013 - 7/17/2014
4417FK	12/17/2013 - 7/17/2014
4417FL	12/17/2013 - 7/17/2014
4417FM	12/17/2013 - 7/17/2014
4417FN	12/17/2013 - 7/17/2014
4417FP	12/17/2013 - 7/17/2014
4417FQ	12/17/2013 - 7/17/2014
4417FR	12/17/2013 - 7/17/2014
4417FS	12/17/2013 - 7/17/2014
4417FT	12/17/2013 - 7/17/2014
4417FU	1/15/2014 - 7/17/2014
4417FV	1/15/2014 - 7/17/2014
4417FW	1/15/2014 - 7/17/2014
4417FX	1/15/2014 - 7/17/2014
4417FY	2/6/2014 - 7/17/2014
4417FZ	2/6/2014 - 7/17/2014
4417GA	2/6/2014 - 7/17/2014
4417GB	2/6/2014 - 7/17/2014
4417GC	2/6/2014 - 7/17/2014
4417GD	2/6/2014 - 7/17/2014
4417GE	2/6/2014 - 7/17/2014
4417GF	2/6/2014 - 7/17/2014
4417GG	2/25/2014 - 7/17/2014
4417GH	2/25/2014 - 7/17/2014
4417GJ	2/25/2014 - 7/17/2014
4418AA	4/25/2013 - 9/30/2013

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4418AB	6/26/2013 - 1/17/2014
4418AC	11/22/2013 - 1/17/2014
4419AA	9/16/2013 - 1/17/2014
4420AA	12/17/2013 - 7/17/2014
4421AA	2/6/2014 - 7/17/2014
4422AA	2/6/2014 - 7/17/2014
4423AA	2/6/2014 - 7/17/2014
4424AA	3/6/2014 - 7/17/2014
4424AB	3/6/2014 - 7/17/2014
4424AC	3/6/2014 - 7/17/2014
4424AD	3/6/2014 - 7/17/2014
4424AE	3/6/2014 - 7/17/2014
4424AF	3/6/2014 - 7/17/2014
4424AG	3/6/2014 - 7/17/2014
4424AH	3/6/2014 - 7/17/2014
4425AB	3/6/2014 - 7/17/2014
4425AC	3/6/2014 - 7/17/2014
4425AD	3/6/2014 - 7/17/2014
4426AB	3/28/2014 - 7/17/2014
4426AC	3/28/2014 - 7/17/2014
4426AD	3/28/2014 - 7/17/2014
4426AE	3/28/2014 - 7/17/2014
4426AF	5/2/2014 - 7/17/2014
4426AG	5/2/2014 - 7/17/2014
6200AB	7/18/2010 - 7/17/2011
6200AC	8/30/2010 - 7/17/2011
6200AD	8/30/2010 - 7/17/2011
6200AE	9/29/2010 - 7/17/2011
6200AF	9/29/2010 - 7/17/2011
6200AG	9/29/2010 - 7/17/2011
6200AH	9/29/2010 - 7/17/2011
6200AJ	9/29/2010 - 7/17/2011
6200AK	9/17/2010 - 7/17/2011
6200AL	1/28/2011 - 7/17/2011
6200AM	1/28/2011 - 7/17/2011
6200AN	3/3/2011 - 7/17/2011
6200AP	3/3/2011 - 7/17/2011
6200AQ	1/28/2011 - 7/17/2011
6200AR	4/20/2011 - 7/17/2011
6200AS	4/20/2011 - 7/17/2011
6200AT	4/20/2011 - 7/17/2011
6200AU	6/21/2011 - 7/17/2011
6200AV	6/21/2011 - 7/17/2011
6200AW	6/21/2011 - 7/17/2011
6203AA	7/17/2010 - 7/18/2011
6203AB	9/17/2010 - 7/17/2011
6204AA	9/29/2010 - 7/17/2011
6204AB	9/17/2010 - 7/17/2011
6212AA	9/22/2010 - 9/21/2011
6213AA	7/18/2010 - 2/15/2011
6213AB	7/18/2010 - 12/31/2010
6213AC	7/18/2010 - 2/15/2011
6213AD	7/18/2010 - 4/15/2011
6213AE	4/16/2011 - 4/15/2012
6214AA	7/18/2010 - 2/15/2011
6214AB	7/18/2010 - 2/15/2011
6300AB	7/18/2011 - 7/17/2012
6300AC	7/29/2011 - 9/30/2011
6300AD	7/29/2011 - 9/30/2011
6300AE	8/22/2011 - 7/17/2012
6300AF	8/22/2011 - 7/17/2012
6300AG	8/22/2011 - 7/17/2012

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6300AH	9/20/2011 - 7/17/2012
6300AJ	9/20/2011 - 7/17/2012
6300AK	9/20/2011 - 7/17/2012
6300AL	4/2/2012 - 7/17/2012
6301AA	7/18/2011 - 6/20/2012
6301AB	7/18/2011 - 12/12/2011
6301AC	7/18/2011 - 3/2/2012
6301AD	7/18/2011 - 4/19/2012
6301AE	7/18/2011 - 3/2/2012
6301AF	7/18/2011 - 1/27/2012
6301AG	10/24/2011 - 7/17/2012
6301AH	10/24/2011 - 7/17/2012
6301AJ	6/6/2012 - 7/17/2012
6302AA	7/18/2011 - 9/16/2011
6303AA	10/24/2011 - 7/17/2012
6400AB	7/18/2012 - 9/30/2012
6400AC	8/30/2012 - 7/17/2013
6400AD	8/30/2012 - 7/17/2013
6400AE	8/30/2012 - 7/17/2013
6400AF	8/30/2012 - 7/17/2013
6400AG	8/30/2012 - 7/17/2013
6400AH	8/30/2012 - 7/17/2013
6400AJ	8/30/2012 - 7/17/2013
6400AK	8/30/2012 - 7/17/2013
6400AL	8/30/2012 - 7/17/2013
6400AM	12/17/2012 - 7/17/2013
6401AA	7/18/2012 - 3/14/2013
6401AB	7/18/2012 - 9/30/2012
6401AC	8/13/2012 - 7/12/2013
6401AD	8/13/2012 - 7/17/2013
6402AA	7/30/2012 - 9/30/2012
6402AB	9/26/2012 - 7/17/2013
6402AC	8/15/2013 - 9/30/2013
6403AA	9/26/2012 - 7/17/2013
6403AB	9/26/2012 - 7/17/2013
6403AC	9/26/2012 - 7/17/2013
6403AD	9/26/2012 - 7/17/2013
6403AE	7/18/2012 - 7/17/2013
6403AF	9/26/2012 - 7/17/2013
6403AG	11/1/2012 - 9/30/2013
6403AH	2/8/2013 - 9/30/2013
6403AJ	2/8/2013 - 9/30/2013
6403AK	3/20/2013 - 9/30/2013
6403AL	7/12/2013 - 1/17/2014
6403AM	8/15/2013 - 1/17/2014
6403AN	8/15/2013 - 1/17/2014
6403AP	8/15/2013 - 1/17/2014
6403AQ	8/15/2013 - 1/17/2014
6403AR	8/26/2013 - 1/17/2014
6403AS	9/16/2013 - 1/17/2014
6403AT	11/4/2013 - 7/17/2014
6403AU	11/22/2013 - 7/17/2014
6403AV	11/22/2013 - 7/17/2014
6403AW	12/17/2013 - 7/17/2014
6403AX	12/17/2013 - 7/17/2014
6403AY	12/17/2013 - 7/17/2014
6403AZ	2/6/2014 - 7/17/2014
6403BA	2/6/2014 - 7/17/2014
6403BB	2/24/2014 - 7/17/2014
6403BC	3/6/2014 - 7/17/2014
6403BD	3/28/2014 - 7/17/2014
6403BE	3/6/2014 - 7/17/2014

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6404AA	7/12/2013 - 1/17/2014
6404AB	7/12/2013 - 9/30/2013
6404AC	9/16/2013 - 1/17/2014
6404AD	3/6/2014 - 7/17/2014
6405AA	8/15/2013 - 7/17/2014

CLIN - DELIVERIES OR PERFORMANCE

The periods of performance for the following firm items are firm as follows:

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

1000AA	7/18/2008 - 7/17/2009
1000AB	7/18/2008 - 7/17/2009
1001AA	7/18/2008 - 7/17/2009
1001AB	9/26/2008 - 7/17/2009
1001AC	9/26/2008 - 7/17/2009
1001AD	9/26/2008 - 7/17/2009
1001AE	9/26/2008 - 7/17/2009
1001AF	9/26/2008 - 7/17/2009
1001AG	9/26/2008 - 7/17/2009
1001AH	9/26/2008 - 7/17/2009
1001AJ	9/26/2008 - 7/17/2009
1001AK	9/26/2008 - 7/17/2009
1002AA	6/1/2009 - 7/17/2009
1002AB	9/26/2008 - 7/17/2009
1002AC	1/1/2009 - 12/31/2009
1002AD	1/31/2009 - 9/30/2009
1002AE	3/31/2009 - 7/17/2009
1002AF	6/1/2009 - 7/17/2009
1002AG	6/1/2009 - 7/17/2009
1003AA	7/18/2008 - 7/17/2009
1003AB	3/25/2009 - 7/17/2009
1004AA	7/18/2008 - 7/17/2009
1004AB	7/18/2009 - 7/17/2010
1005AA	6/1/2009 - 7/17/2009
1005AB	3/25/2009 - 7/17/2009
1005AC	3/25/2009 - 7/17/2009
1005AD	3/25/2009 - 7/17/2009
1005AE	6/1/2009 - 7/17/2009
1005AF	6/1/2009 - 7/17/2009
1005AG	6/1/2009 - 7/17/2009
1006AA	3/25/2009 - 7/17/2009
1007AA	7/18/2008 - 7/17/2009
1100AA	7/18/2009 - 7/17/2010
1100AB	7/18/2009 - 7/17/2010
1100AC	7/18/2009 - 7/17/2010
1100AD	7/18/2009 - 7/17/2010
1100AE	7/18/2009 - 12/31/2009
1100AF	7/31/2009 - 7/17/2010
1100AG	8/21/2009 - 7/17/2010
1100AH	8/21/2009 - 7/17/2010
1100AJ	8/21/2009 - 7/17/2010
1100AK	8/21/2009 - 7/17/2010
1100AL	8/21/2009 - 7/17/2010
1100AM	8/21/2009 - 7/17/2010
1100AN	9/18/2009 - 7/17/2010
1100AP	9/19/2009 - 7/17/2010
1100AQ	9/18/2009 - 7/17/2010
1100AR	9/18/2009 - 7/17/2010
1100AS	9/18/2009 - 12/31/2009

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1101AA	7/31/2009 - 7/17/2010
1101AB	7/31/2009 - 7/17/2010
1101AC	9/18/2009 - 7/17/2010
1101AD	9/30/2009 - 7/17/2010
1101AE	6/13/2010 - 7/17/2010
1101AF	6/13/2010 - 7/17/2010
1101AG	6/13/2010 - 7/17/2010
1102AB	9/18/2009 - 7/17/2010
1102AC	7/18/2009 - 7/17/2010
1102AD	7/18/2009 - 7/17/2010
1102AE	2/16/2010 - 7/17/2010
1102AF	2/16/2010 - 7/17/2010
1102AG	6/13/2010 - 7/17/2010
1102AH	6/24/2010 - 7/17/2010
1103AB	7/18/2009 - 7/17/2010
1103AC	9/30/2009 - 7/17/2010
1103AD	9/30/2009 - 7/17/2010
1103AE	9/30/2009 - 7/17/2010
1103AF	9/30/2009 - 7/17/2010
1103AG	9/30/2009 - 7/17/2010
1103AH	9/30/2009 - 7/17/2010
1103AJ	9/30/2009 - 7/17/2010
1103AK	9/30/2009 - 7/17/2010
1103AL	11/13/2009 - 7/17/2010
1103AM	11/13/2009 - 7/17/2010
1103AN	11/13/2009 - 7/17/2010
1103AP	2/18/2010 - 7/17/2010
1103AQ	2/16/2010 - 7/17/2010
1104AB	9/30/2009 - 7/17/2010
1104AC	9/30/2009 - 7/17/2010
1105AB	10/13/2009 - 7/17/2010
1105AC	2/16/2010 - 7/17/2010
1105AD	2/16/2010 - 7/17/2010
1105AE	2/16/2010 - 7/17/2010
1105AF	2/16/2010 - 7/17/2010
1105AG	2/16/2010 - 7/17/2010
1105AH	2/16/2010 - 7/17/2010
1105AJ	4/16/2010 - 7/17/2010
1105AK	6/13/2010 - 7/17/2010
1106AB	2/16/2010 - 7/17/2010
1106AC	2/16/2010 - 7/17/2010
1106AD	2/16/2010 - 7/17/2010
1106AE	2/16/2010 - 7/17/2010
1107AB	6/13/2010 - 7/17/2010
1107AC	6/13/2010 - 7/17/2010
1111AA	7/18/2009 - 7/17/2010
3000AA	7/18/2008 - 7/17/2009
3000AB	7/18/2008 - 7/17/2009
3000AC	9/26/2008 - 7/17/2009
3000AD	9/26/2008 - 7/17/2009
3000AE	9/26/2008 - 7/17/2009
3000AF	9/26/2008 - 7/17/2009
3000AG	9/26/2008 - 7/17/2009
3000AH	9/26/2008 - 7/17/2009
3000AK	9/26/2008 - 7/17/2009
3000AL	1/1/2009 - 12/31/2009
3000AM	1/31/2009 - 9/30/2009
3000AN	1/31/2009 - 9/30/2009
3000AP	3/31/2009 - 7/17/2009
3000AQ	6/1/2009 - 7/17/2009
3000AR	6/1/2009 - 7/17/2009
3100AA	7/18/2009 - 7/17/2010

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3100AB	7/18/2009 - 12/31/2009
3100AC	9/21/2009 - 7/17/2010
3100AD	8/21/2009 - 7/17/2010
3100AE	9/18/2009 - 7/17/2010
3100AF	9/18/2009 - 12/31/2009
3100AG	11/13/2009 - 7/17/2010
3100AH	2/16/2010 - 7/17/2010
3100AJ	2/16/2010 - 7/17/2010
3100AK	9/30/2009 - 7/17/2010
3100AL	2/16/2010 - 7/17/2010
3100AM	2/16/2010 - 7/17/2010
3100AN	2/16/2010 - 7/17/2010
3100AP	4/16/2010 - 7/17/2010
3100AQ	10/1/2009 - 7/17/2010
3100AR	6/13/2010 - 7/17/2010
3111AA	7/18/2009 - 7/17/2010
3111AB	7/31/2009 - 7/17/2010
3111AC	9/18/2009 - 7/17/2010
3200AA	9/23/2009 - 6/17/2010
3200AB	2/16/2010 - 7/17/2010
3200AC	2/16/2010 - 7/17/2010
4200AB	7/18/2010 - 7/17/2011
4200AC	7/18/2010 - 7/17/2011
4200AD	7/18/2010 - 7/17/2011
4200AE	7/18/2010 - 7/17/2011
4200AF	9/17/2010 - 7/17/2011
4200AG	9/17/2010 - 7/17/2011
4200AH	9/17/2010 - 7/17/2011
4200AJ	9/17/2010 - 7/17/2011
4200AK	9/17/2010 - 7/17/2011
4200AL	8/30/2010 - 7/17/2011
4200AM	9/17/2010 - 7/17/2011
4200AN	9/17/2010 - 7/17/2011
4200AP	9/17/2010 - 7/17/2011
4201AB	7/18/2010 - 7/17/2011
4201AC	7/18/2010 - 7/17/2011
4201AD	7/18/2010 - 7/17/2011
4201AE	9/17/2010 - 7/17/2011
4201AF	9/17/2010 - 7/17/2011
4201AG	8/15/2010 - 7/17/2011
4201AH	9/29/2010 - 7/17/2011
4201AJ	9/29/2010 - 7/17/2011
4201AK	9/29/2010 - 7/17/2011
4201AL	9/29/2010 - 7/17/2011
4201AM	9/29/2010 - 7/17/2011
4201AN	9/29/2010 - 7/17/2011
4201AP	1/28/2011 - 7/17/2011
4201AQ	3/3/2011 - 7/17/2011
4201AR	3/3/2011 - 7/17/2011
4201AS	6/21/2011 - 7/17/2011
4201AT	6/21/2011 - 7/17/2011
4202AB	7/18/2010 - 7/17/2011
4203AB	7/18/2010 - 7/17/2011
4203AC	7/18/2010 - 7/17/2011
4203AD	9/17/2010 - 7/17/2011
4203AE	9/17/2010 - 7/17/2011
4203AF	9/17/2010 - 7/17/2011
4204AB	9/17/2010 - 7/17/2011
4204AC	9/29/2010 - 7/17/2011
4204AD	9/29/2010 - 7/17/2011
4204AE	9/29/2010 - 7/17/2011
4204AF	1/28/2011 - 7/17/2011

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4204AG	7/18/2010 - 9/30/2010
4205AB	9/29/2010 - 7/17/2011
4205AC	9/29/2010 - 7/17/2011
4205AD	9/29/2010 - 7/17/2011
4205AE	9/29/2010 - 7/17/2011
4205AF	9/29/2010 - 7/17/2011
4205AG	9/29/2010 - 7/17/2011
4205AH	9/29/2010 - 7/17/2011
4205AJ	9/29/2010 - 7/17/2011
4205AK	9/29/2010 - 7/17/2011
4205AL	9/29/2010 - 7/17/2011
4205AM	9/29/2010 - 7/17/2011
4206AB	9/29/2010 - 7/17/2011
4206AC	9/29/2010 - 7/17/2011
4206AD	9/29/2010 - 7/17/2011
4206AE	9/29/2010 - 7/17/2011
4206AF	9/29/2010 - 7/17/2011
4206AG	9/29/2010 - 7/17/2011
4206AH	9/29/2010 - 7/17/2011
4206AJ	9/29/2010 - 7/17/2011
4206AK	9/29/2010 - 7/17/2011
4206AL	9/29/2010 - 7/17/2011
4206AM	9/29/2010 - 7/17/2011
4206AN	12/13/2010 - 7/17/2011
4206AP	12/13/2010 - 7/17/2011
4206AQ	4/20/2011 - 7/17/2011
4207AB	9/29/2010 - 7/17/2011
4207AC	12/13/2010 - 7/17/2011
4207AD	3/3/2011 - 7/17/2011
4207AE	6/21/2011 - 7/17/2011
4207AF	6/21/2011 - 7/17/2011
4208AB	1/28/2011 - 7/17/2011
4208AC	1/28/2011 - 7/17/2011
4208AD	1/28/2011 - 7/17/2011
4208AE	1/28/2011 - 7/17/2011
4208AF	3/3/2011 - 7/17/2011
4208AG	3/3/2011 - 7/17/2011
4209AB	4/20/2011 - 7/17/2011
4209AC	4/20/2011 - 7/17/2011
4209AD	6/21/2011 - 7/17/2011
4209AE	6/21/2011 - 7/17/2011
4209AF	6/21/2011 - 7/17/2011
4210AB	6/21/2011 - 7/17/2011
4210AC	6/21/2011 - 7/17/2011
4210AD	6/21/2011 - 7/17/2011
4213AA	7/18/2010 - 7/17/2011
4214AA	7/18/2010 - 6/12/2011
4214AB	7/18/2010 - 6/12/2011
4214AC	7/18/2010 - 6/12/2011
4214AD	7/18/2010 - 9/30/2010
4215AA	7/18/2010 - 2/15/2011
4215AB	7/18/2010 - 2/15/2011
4215AC	7/18/2010 - 2/15/2011
4215AD	7/18/2010 - 2/15/2011
4215AE	7/18/2010 - 2/15/2011
4215AF	7/18/2010 - 12/31/2010
4215AG	7/18/2010 - 12/31/2010
4215AH	7/18/2010 - 2/15/2011
4215AJ	7/18/2010 - 6/12/2011
4215AK	7/18/2010 - 6/12/2011
4215AL	7/18/2010 - 9/30/2010
4215AM	7/18/2010 - 9/30/2010



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4300AB	7/18/2011 - 7/17/2012
4300AC	7/18/2011 - 7/17/2012
4300AD	7/18/2011 - 7/17/2012
4300AE	7/18/2011 - 7/17/2012
4300AF	7/18/2011 - 7/17/2012
4300AG	7/18/2011 - 7/17/2012
4300AH	7/18/2011 - 7/17/2012
4300AJ	7/18/2011 - 7/17/2012
4300AK	7/29/2011 - 9/30/2011
4300AL	7/29/2011 - 9/30/2011
4300AM	8/22/2011 - 7/17/2012
4300AN	8/22/2011 - 7/17/2012
4300AP	8/22/2011 - 7/17/2012
4300AQ	8/22/2011 - 7/17/2012
4300AR	8/22/2011 - 7/17/2012
4300AS	8/22/2011 - 7/17/2012
4300AT	8/22/2011 - 7/17/2012
4300AU	8/22/2011 - 7/17/2012
4300AV	8/22/2011 - 7/17/2012
4300AW	8/22/2011 - 7/17/2012
4300AX	8/22/2011 - 7/17/2012
4300AY	8/22/2011 - 7/17/2012
4300AZ	8/22/2011 - 7/17/2012
4300BA	9/20/2011 - 7/17/2012
4300BB	9/20/2011 - 7/17/2012
4300BC	9/20/2011 - 7/17/2012
4300BD	9/20/2011 - 7/17/2012
4300BE	9/20/2011 - 7/17/2012
4301AB	7/18/2011 - 7/17/2012
4301AC	9/20/2011 - 7/17/2012
4301AD	9/20/2011 - 7/17/2012
4301AE	2/24/2012 - 7/17/2012
4302AB	7/18/2011 - 7/17/2012
4302AC	7/18/2011 - 7/17/2012
4302AD	7/18/2011 - 7/17/2012
4302AE	7/18/2011 - 7/17/2012
4302AF	8/22/2011 - 7/17/2012
4302AG	8/22/2011 - 7/17/2012
4302AH	8/22/2011 - 7/17/2012
4302AJ	8/22/2011 - 7/17/2012
4302AK	9/20/2011 - 7/17/2012
4302AL	9/20/2011 - 7/17/2012
4302AM	9/20/2011 - 7/17/2012
4302AN	9/20/2011 - 7/17/2012
4302AP	9/20/2011 - 7/17/2012
4302AQ	9/20/2011 - 7/17/2012
4302AR	9/20/2011 - 7/17/2012
4303AB	7/18/2011 - 7/17/2012
4303AC	7/18/2011 - 7/17/2012
4303AD	7/18/2011 - 7/17/2012
4303AE	9/20/2011 - 7/17/2012
4303AF	2/24/2012 - 7/17/2012
4304AB	8/22/2011 - 7/17/2012
4305AB	9/20/2011 - 7/17/2012
4305AC	9/20/2011 - 7/17/2012
4305AD	9/20/2011 - 7/17/2012
4305AE	9/20/2011 - 7/17/2012
4305AF	9/20/2011 - 7/17/2012
4305AG	9/20/2011 - 7/17/2012
4306AB	9/20/2011 - 7/17/2012
4306AC	9/20/2011 - 7/17/2012
4306AD	9/20/2011 - 7/17/2012

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4306AE	9/20/2011 - 7/17/2012
4306AF	9/20/2011 - 7/17/2012
4306AG	9/20/2011 - 7/17/2012
4306AH	9/20/2011 - 7/17/2012
4307AB	9/20/2011 - 7/17/2012
4307AC	9/20/2011 - 7/17/2012
4307AD	9/20/2011 - 7/17/2012
4307AE	9/20/2011 - 7/17/2012
4307AF	9/20/2011 - 7/17/2012
4308AB	9/20/2011 - 7/17/2012
4308AC	9/20/2011 - 7/17/2012
4308AD	9/20/2011 - 7/17/2012
4308AE	2/24/2012 - 7/17/2012
4308AF	2/24/2012 - 7/17/2012
4309AB	2/24/2012 - 7/17/2012
4309AC	2/24/2012 - 7/17/2012
4309AD	4/2/2012 - 7/17/2012
4309AE	6/6/2012 - 7/17/2012
4309AF	6/6/2012 - 7/17/2012
4309AG	6/6/2012 - 7/17/2012
4309AH	6/14/2012 - 7/17/2012
4310AB	4/2/2012 - 7/17/2012
4312AA	7/18/2011 - 1/27/2012
4312AB	7/18/2011 - 9/16/2011
4313AA	7/18/2011 - 3/2/2012
4313AB	7/18/2011 - 6/20/2012
4313AC	7/18/2011 - 1/27/2012
4313AD	7/18/2011 - 6/20/2012
4313AE	7/18/2011 - 6/20/2012
4313AF	7/18/2011 - 6/20/2012
4313AG	7/18/2011 - 6/20/2012
4313AH	7/18/2011 - 6/20/2012
4313AJ	7/18/2011 - 6/20/2012
4313AK	7/18/2011 - 4/19/2012
4313AL	7/18/2011 - 12/12/2011
4313AM	7/18/2011 - 6/20/2012
4313AN	7/18/2011 - 1/27/2012
4313AP	7/18/2011 - 3/2/2012
4313AQ	7/18/2011 - 4/19/2012
4313AR	7/18/2011 - 4/19/2012
4313AS	7/18/2011 - 3/2/2012
4314AA	7/18/2011 - 6/20/2012
4400AB	7/18/2012 - 7/17/2013
4400AC	7/18/2012 - 9/30/2012
4400AD	7/18/2012 - 9/30/2012
4400AE	7/18/2012 - 9/30/2012
4400AF	7/18/2012 - 9/30/2012
4400AG	7/18/2012 - 9/30/2012
4400AH	7/18/2012 - 9/30/2012
4400AJ	7/18/2012 - 9/30/2012
4400AK	7/18/2012 - 9/30/2012
4400AL	7/18/2012 - 9/30/2012
4400AM	7/18/2012 - 9/30/2012
4400AN	7/18/2012 - 9/30/2012
4400AP	7/18/2012 - 9/30/2012
4400AQ	7/18/2012 - 9/30/2012
4400AR	7/18/2012 - 9/30/2012
4400AS	7/18/2012 - 9/30/2012
4400AT	7/18/2012 - 7/17/2013
4400AU	7/18/2012 - 7/17/2013
4400AV	7/30/2012 - 9/30/2012
4400AW	7/30/2012 - 7/17/2013

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4400AX	7/30/2012 - 7/17/2013
4400AY	7/30/2012 - 12/31/2012
4400AZ	7/30/2012 - 7/17/2013
4400BA	7/30/2012 - 7/17/2013
4400BB	7/30/2012 - 7/17/2013
4400BC	7/30/2012 - 7/17/2013
4401AB	7/18/2012 - 9/30/2012
4401AC	7/18/2012 - 7/17/2013
4401AD	8/13/2012 - 7/17/2013
4401AE	8/30/2012 - 12/30/2012
4401AF	8/30/2012 - 7/17/2013
4401AG	9/26/2012 - 7/17/2013
4401AH	9/26/2012 - 7/17/2013
4401AJ	9/26/2012 - 7/17/2013
4401AK	9/26/2012 - 7/17/2013
4401AL	9/26/2012 - 7/17/2013
4401AM	2/14/2013 - 7/17/2013
4401AN	2/14/2013 - 7/17/2013
4401AP	3/20/2013 - 7/17/2013
4401AQ	6/26/2013 - 9/30/2013
4401AR	6/26/2013 - 9/30/2013
4401AS	6/26/2013 - 9/30/2013
4401AT	9/16/2013 - 1/17/2014
4401AU	9/16/2013 - 1/17/2014
4401AV	9/16/2013 - 1/17/2014
4401AW	9/16/2013 - 1/17/2014
4401AX	1/15/2014 - 7/17/2014
4401AY	1/15/2014 - 7/17/2014
4402AB	7/18/2012 - 7/17/2013
4402AC	7/18/2012 - 7/17/2013
4402AD	7/18/2012 - 7/17/2013
4402AE	8/30/2012 - 7/17/2013
4402AF	9/26/2012 - 7/17/2013
4402AG	3/20/2013 - 7/17/2013
4402AH	8/15/2013 - 9/30/2013
4402AJ	1/15/2014 - 7/17/2014
4402AK	1/15/2014 - 7/17/2014
4402AL	1/15/2014 - 7/17/2014
4403AB	7/30/2012 - 12/31/2012
4405AB	8/13/2012 - 7/17/2013
4405AC	8/13/2012 - 7/17/2013
4405AD	8/13/2012 - 7/17/2013
4405AE	8/13/2012 - 7/17/2013
4405AF	8/13/2012 - 7/17/2013
4405AG	8/13/2012 - 7/17/2013
4405AH	8/13/2012 - 7/17/2013
4405AJ	8/30/2012 - 7/17/2013
4405AK	8/30/2012 - 7/17/2013
4405AL	8/30/2012 - 7/17/2013
4405AM	8/30/2012 - 7/17/2013
4405AN	8/30/2012 - 9/30/2012
4405AP	8/30/2012 - 7/17/2013
4405AQ	8/30/2012 - 7/17/2013
4406AB	8/30/2012 - 7/17/2013
4406AC	8/15/2013 - 7/17/2014
4407AB	8/30/2012 - 12/30/2012
4407AC	8/30/2012 - 7/17/2013
4407AD	8/30/2012 - 7/17/2013
4407AE	8/30/2012 - 7/17/2013
4407AF	8/30/2012 - 7/17/2013
4407AG	8/30/2012 - 7/17/2013
4407AH	8/30/2012 - 7/17/2013

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4407AJ	8/30/2012 - 7/17/2013
4407AK	8/30/2012 - 7/17/2013
4407AL	8/30/2012 - 7/17/2013
4407AM	8/30/2012 - 7/17/2013
4407AN	8/30/2012 - 7/17/2013
4407AP	8/30/2012 - 7/17/2013
4407AQ	8/30/2012 - 7/17/2013
4407AR	8/30/2012 - 7/17/2013
4407AS	8/30/2012 - 7/17/2013
4407AT	8/30/2012 - 7/17/2013
4407AU	8/30/2012 - 7/17/2013
4413AA	7/18/2012 - 9/30/2012
4413AB	5/23/2013 - 1/17/2014
4413AC	2/6/2014 - 7/17/2014
4414AA	6/18/2012 - 9/19/2012
4414AB	7/18/2012 - 9/30/2012
4414AC	8/26/2013 - 1/17/2014
4414AD	8/26/2013 - 1/17/2014
4414AE	8/26/2013 - 1/17/2014
4415AA	7/18/2012 - 8/21/2012
4415AB	7/18/2012 - 8/21/2012
4415AC	7/18/2012 - 9/19/2012
4415AD	7/18/2012 - 9/19/2012
4415AE	7/18/2012 - 9/30/2012
4415AF	7/18/2012 - 9/30/2012
4415AG	7/18/2012 - 9/30/2012
4415AH	7/18/2012 - 9/30/2012
4415AJ	7/18/2012 - 9/30/2012
4415AK	7/18/2012 - 3/14/2013
4416AA	7/18/2012 - 9/19/2012
4416AB	7/18/2012 - 9/19/2012
4416AC	7/18/2012 - 9/19/2012
4416AD	7/18/2012 - 9/19/2012
4416AE	7/18/2012 - 9/19/2012
4416AF	7/12/2013 - 1/17/2014
4416AG	7/12/2013 - 9/30/2013
4416AH	7/12/2013 - 9/30/2013
4416AJ	7/12/2013 - 9/30/2013
4416AK	7/12/2013 - 9/30/2013
4416AL	7/12/2013 - 9/30/2013
4416AM	7/12/2013 - 9/30/2013
4416AN	7/12/2013 - 1/17/2014
4416AP	7/12/2013 - 9/30/2013
4417AB	9/26/2012 - 7/17/2013
4417AC	9/26/2012 - 7/17/2013
4417AD	9/26/2012 - 7/17/2013
4417AE	9/26/2012 - 7/17/2013
4417AF	9/26/2012 - 7/17/2013
4417AG	9/26/2012 - 7/17/2013
4417AH	9/26/2012 - 7/17/2013
4417AJ	9/26/2012 - 7/17/2013
4417AK	9/26/2012 - 7/17/2013
4417AL	9/26/2012 - 7/17/2013
4417AM	9/26/2012 - 7/17/2013
4417AN	9/26/2012 - 7/17/2013
4417AP	9/26/2012 - 7/17/2013
4417AQ	7/18/2012 - 7/17/2013
4417AR	7/18/2012 - 7/17/2013
4417AS	9/26/2012 - 7/17/2013
4417AT	11/1/2012 - 7/17/2013
4417AU	11/1/2012 - 9/30/2013
4417AV	11/1/2012 - 7/17/2013

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4417AW	11/15/2012 - 7/17/2013
4417AX	11/15/2012 - 7/17/2013
4417AY	12/3/2012 - 7/17/2013
4417AZ	12/3/2012 - 7/17/2013
4417BA	12/17/2012 - 7/17/2013
4417BB	12/17/2012 - 7/17/2013
4417BC	12/17/2012 - 9/30/2013
4417BD	12/17/2012 - 9/30/2013
4417BE	2/8/2013 - 7/17/2013
4417BF	2/8/2013 - 7/17/2013
4417BG	2/8/2013 - 7/17/2013
4417BH	2/8/2013 - 7/17/2013
4417BJ	2/8/2013 - 9/30/2013
4417BK	2/8/2013 - 7/17/2013
4417BL	2/8/2013 - 7/17/2013
4417BM	2/8/2013 - 7/17/2013
4417BN	3/8/2013 - 9/30/2013
4417BP	3/8/2013 - 9/30/2013
4417BQ	3/8/2013 - 9/30/2013
4417BR	3/8/2013 - 9/30/2013
4417BS	3/8/2013 - 9/30/2013
4417BT	3/8/2013 - 9/30/2013
4417BU	3/20/2013 - 7/17/2013
4417BV	4/8/2013 - 9/30/2013
4417BW	4/8/2013 - 7/17/2013
4417BX	4/8/2013 - 7/17/2013
4417BY	4/25/2013 - 9/30/2013
4417BZ	4/25/2013 - 9/30/2013
4417CA	4/25/2013 - 9/30/2013
4417CB	5/9/2013 - 9/30/2013
4417CC	5/9/2013 - 9/30/2013
4417CD	5/9/2013 - 9/30/2013
4417CE	5/9/2013 - 9/30/2013
4417CF	5/9/2013 - 9/30/2013
4417CG	5/23/2013 - 9/30/2013
4417CH	5/23/2013 - 1/17/2014
4417CJ	5/23/2013 - 1/17/2014
4417CK	5/23/2013 - 1/17/2014
4417CL	5/23/2013 - 1/17/2014
4417CM	5/23/2013 - 1/17/2014
4417CN	5/23/2013 - 1/17/2014
4417CP	5/23/2013 - 1/17/2014
4417CQ	5/23/2013 - 1/17/2014
4417CR	6/13/2013 - 1/17/2014
4417CS	6/13/2013 - 1/17/2014
4417CT	6/13/2013 - 1/17/2014
4417CU	6/13/2013 - 9/30/2013
4417CV	6/26/2013 - 1/17/2014
4417CW	6/26/2013 - 9/30/2013
4417CX	6/26/2013 - 9/30/2013
4417CY	6/26/2013 - 1/17/2014
4417CZ	6/18/2013 - 9/30/2013
4417DA	7/12/2013 - 1/17/2014
4417DB	7/12/2013 - 1/17/2014
4417DC	7/12/2013 - 1/17/2014
4417DD	7/12/2013 - 1/17/2014
4417DE	7/12/2013 - 1/17/2014
4417DF	7/12/2013 - 1/17/2014
4417DG	7/12/2013 - 1/17/2014
4417DH	7/12/2013 - 1/17/2014
4417DJ	8/15/2013 - 1/17/2014
4417DK	8/15/2013 - 1/17/2014

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4417DL	8/15/2013 - 1/17/2014
4417DM	8/15/2013 - 1/17/2014
4417DN	8/15/2013 - 9/30/2013
4417DP	8/15/2013 - 1/17/2014
4417DQ	8/15/2013 - 1/17/2014
4417DR	8/15/2013 - 1/17/2014
4417DS	8/26/2013 - 1/17/2014
4417DT	8/26/2013 - 1/17/2014
4417DU	8/26/2013 - 1/17/2014
4417DV	9/16/2013 - 1/17/2014
4417DW	9/16/2013 - 1/17/2014
4417DX	9/16/2013 - 1/17/2014
4417DY	9/16/2013 - 1/17/2014
4417DZ	9/16/2013 - 1/17/2014
4417EA	9/16/2013 - 1/17/2014
4417EB	9/16/2013 - 1/17/2014
4417EC	9/16/2013 - 1/17/2014
4417ED	9/16/2013 - 1/17/2014
4417EF	9/16/2013 - 1/17/2014
4417EG	9/16/2013 - 1/17/2014
4417EH	9/16/2013 - 1/17/2014
4417EJ	9/16/2013 - 1/17/2014
4417EK	9/16/2013 - 1/17/2014
4417EL	9/16/2013 - 1/17/2014
4417EM	9/16/2013 - 1/17/2014
4417EN	9/16/2013 - 1/17/2014
4417EP	9/16/2013 - 1/17/2014
4417EQ	9/16/2013 - 1/17/2014
4417ER	11/4/2013 - 7/17/2014
4417ES	11/22/2013 - 7/17/2014
4417ET	11/22/2013 - 7/17/2014
4417EU	11/22/2013 - 7/17/2014
4417EV	11/22/2013 - 7/17/2014
4417EW	11/22/2013 - 7/17/2014
4417EX	11/22/2013 - 7/17/2014
4417EY	11/22/2013 - 7/17/2014
4417EZ	12/17/2013 - 7/17/2014
4417FA	12/17/2013 - 7/17/2014
4417FB	12/17/2013 - 7/17/2014
4417FC	12/17/2013 - 7/17/2014
4417FD	12/17/2013 - 7/17/2014
4417FE	12/17/2013 - 7/17/2014
4417FF	12/17/2013 - 7/17/2014
4417FG	12/17/2013 - 7/17/2014
4417FH	12/17/2013 - 7/17/2014
4417FJ	12/17/2013 - 7/17/2014
4417FK	12/17/2013 - 7/17/2014
4417FL	12/17/2013 - 7/17/2014
4417FM	12/17/2013 - 7/17/2014
4417FN	12/17/2013 - 7/17/2014
4417FP	12/17/2013 - 7/17/2014
4417FQ	12/17/2013 - 7/17/2014
4417FR	12/17/2013 - 7/17/2014
4417FS	12/17/2013 - 7/17/2014
4417FT	12/17/2013 - 7/17/2014
4417FU	1/15/2014 - 7/17/2014
4417FV	1/15/2014 - 7/17/2014
4417FW	1/15/2014 - 7/17/2014
4417FX	1/15/2014 - 7/17/2014
4417FY	2/6/2014 - 7/17/2014
4417FZ	2/6/2014 - 7/17/2014
4417GA	2/6/2014 - 7/17/2014

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4417GB	2/6/2014 - 7/17/2014
4417GC	2/6/2014 - 7/17/2014
4417GD	2/6/2014 - 7/17/2014
4417GE	2/6/2014 - 7/17/2014
4417GF	2/6/2014 - 7/17/2014
4417GG	2/25/2014 - 7/17/2014
4417GH	2/25/2014 - 7/17/2014
4417GJ	2/25/2014 - 7/17/2014
4418AA	4/25/2013 - 9/30/2013
4418AB	6/26/2013 - 1/17/2014
4418AC	11/22/2013 - 1/17/2014
4419AA	9/16/2013 - 1/17/2014
4420AA	12/17/2013 - 7/17/2014
4421AA	2/6/2014 - 7/17/2014
4422AA	2/6/2014 - 7/17/2014
4423AA	2/6/2014 - 7/17/2014
4424AA	3/6/2014 - 7/17/2014
4424AB	3/6/2014 - 7/17/2014
4424AC	3/6/2014 - 7/17/2014
4424AD	3/6/2014 - 7/17/2014
4424AE	3/6/2014 - 7/17/2014
4424AF	3/6/2014 - 7/17/2014
4424AG	3/6/2014 - 7/17/2014
4424AH	3/6/2014 - 7/17/2014
4425AB	3/6/2014 - 7/17/2014
4425AC	3/6/2014 - 7/17/2014
4425AD	3/6/2014 - 7/17/2014
4426AB	3/28/2014 - 7/17/2014
4426AC	3/28/2014 - 7/17/2014
4426AD	3/28/2014 - 7/17/2014
4426AE	3/28/2014 - 7/17/2014
4426AF	5/2/2014 - 7/17/2014
4426AG	5/2/2014 - 7/17/2014
6200AB	7/18/2010 - 7/17/2011
6200AC	8/30/2010 - 7/17/2011
6200AD	8/30/2010 - 7/17/2011
6200AE	9/29/2010 - 7/17/2011
6200AF	9/29/2010 - 7/17/2011
6200AG	9/29/2010 - 7/17/2011
6200AH	9/29/2010 - 7/17/2011
6200AJ	9/29/2010 - 7/17/2011
6200AK	9/17/2010 - 7/17/2011
6200AL	1/28/2011 - 7/17/2011
6200AM	1/28/2011 - 7/17/2011
6200AN	3/3/2011 - 7/17/2011
6200AP	3/3/2011 - 7/17/2011
6200AQ	1/28/2011 - 7/17/2011
6200AR	4/20/2011 - 7/17/2011
6200AS	4/20/2011 - 7/17/2011
6200AT	4/20/2011 - 7/17/2011
6200AU	6/21/2011 - 7/17/2011
6200AV	6/21/2011 - 7/17/2011
6200AW	6/21/2011 - 7/17/2011
6203AA	7/17/2010 - 7/18/2011
6203AB	9/17/2010 - 7/17/2011
6204AA	9/29/2010 - 7/17/2011
6204AB	9/17/2010 - 7/17/2011
6212AA	9/22/2010 - 9/21/2011
6213AA	7/18/2010 - 2/15/2011
6213AB	7/18/2010 - 12/31/2010
6213AC	7/18/2010 - 2/15/2011
6213AD	7/18/2010 - 4/15/2011

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6213AE	4/16/2011 - 4/15/2012
6214AA	7/18/2010 - 2/15/2011
6214AB	7/18/2010 - 2/15/2011
6300AB	7/18/2011 - 7/17/2012
6300AC	7/29/2011 - 9/30/2011
6300AD	7/29/2011 - 9/30/2011
6300AE	8/22/2011 - 7/17/2012
6300AF	8/22/2011 - 7/17/2012
6300AG	8/22/2011 - 7/17/2012
6300AH	9/20/2011 - 7/17/2012
6300AJ	9/20/2011 - 7/17/2012
6300AK	9/20/2011 - 7/17/2012
6300AL	4/2/2012 - 7/17/2012
6301AA	7/18/2011 - 6/20/2012
6301AB	7/18/2011 - 12/12/2011
6301AC	7/18/2011 - 3/2/2012
6301AD	7/18/2011 - 4/19/2012
6301AE	7/18/2011 - 3/2/2012
6301AF	7/18/2011 - 1/27/2012
6301AG	10/24/2011 - 7/17/2012
6301AH	10/24/2011 - 7/17/2012
6301AJ	6/6/2012 - 7/17/2012
6302AA	7/18/2011 - 9/16/2011
6303AA	10/24/2011 - 7/17/2012
6400AB	7/18/2012 - 9/30/2012
6400AC	8/30/2012 - 7/17/2013
6400AD	8/30/2012 - 7/17/2013
6400AE	8/30/2012 - 7/17/2013
6400AF	8/30/2012 - 7/17/2013
6400AG	8/30/2012 - 7/17/2013
6400AH	8/30/2012 - 7/17/2013
6400AJ	8/30/2012 - 7/17/2013
6400AK	8/30/2012 - 7/17/2013
6400AL	8/30/2012 - 7/17/2013
6400AM	12/17/2012 - 7/17/2013
6401AA	7/18/2012 - 3/14/2013
6401AB	7/18/2012 - 9/30/2012
6401AC	8/13/2012 - 7/12/2013
6401AD	8/13/2012 - 7/17/2013
6402AA	7/30/2012 - 9/30/2012
6402AB	9/26/2012 - 7/17/2013
6402AC	8/15/2013 - 9/30/2013
6403AA	9/26/2012 - 7/17/2013
6403AB	9/26/2012 - 7/17/2013
6403AC	9/26/2012 - 7/17/2013
6403AD	9/26/2012 - 7/17/2013
6403AE	7/18/2012 - 7/17/2013
6403AF	9/26/2012 - 7/17/2013
6403AG	11/1/2012 - 9/30/2013
6403AH	2/8/2013 - 9/30/2013
6403AJ	2/8/2013 - 9/30/2013
6403AK	3/20/2013 - 9/30/2013
6403AL	7/12/2013 - 1/17/2014
6403AM	8/15/2013 - 1/17/2014
6403AN	8/15/2013 - 1/17/2014
6403AP	8/15/2013 - 1/17/2014
6403AQ	8/15/2013 - 1/17/2014
6403AR	8/26/2013 - 1/17/2014
6403AS	9/16/2013 - 1/17/2014
6403AT	11/4/2013 - 7/17/2014
6403AU	11/22/2013 - 7/17/2014
6403AV	11/22/2013 - 7/17/2014



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6403AW	12/17/2013 - 7/17/2014
6403AX	12/17/2013 - 7/17/2014
6403AY	12/17/2013 - 7/17/2014
6403AZ	2/6/2014 - 7/17/2014
6403BA	2/6/2014 - 7/17/2014
6403BB	2/24/2014 - 7/17/2014
6403BC	3/6/2014 - 7/17/2014
6403BD	3/28/2014 - 7/17/2014
6403BE	3/6/2014 - 7/17/2014
6404AA	7/12/2013 - 1/17/2014
6404AB	7/12/2013 - 9/30/2013
6404AC	9/16/2013 - 1/17/2014
6404AD	3/6/2014 - 7/17/2014
6405AA	8/15/2013 - 7/17/2014

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

1102AA	9/18/2009 - 7/17/2010
1103AA	7/18/2009 - 7/17/2010
1104AA	7/18/2009 - 7/17/2010
1105AA	7/18/2009 - 7/17/2010
1106AA	7/18/2009 - 7/17/2010
1107AA	7/18/2009 - 7/17/2010
1108AA	7/18/2009 - 7/17/2010
1109AA	7/18/2009 - 7/17/2010
1110AA	7/18/2009 - 7/17/2010

The periods of performance for the Award Term Items are as follows:

4200AA	7/18/2010 - 7/17/2011
4201AA	7/18/2010 - 7/17/2011
4202AA	7/18/2010 - 7/17/2011
4203AA	7/18/2010 - 7/17/2011
4204AA	7/18/2010 - 7/17/2011
4205AA	7/18/2010 - 7/17/2011
4206AA	7/18/2010 - 7/17/2011
4207AA	7/18/2010 - 7/17/2011
4208AA	7/18/2010 - 7/17/2011
4209AA	7/18/2010 - 7/17/2011
4210AA	7/18/2010 - 7/17/2011
4211AA	7/18/2010 - 7/17/2011
4212AA	7/18/2010 - 7/17/2011
4300AA	7/18/2011 - 7/17/2012
4301AA	7/18/2011 - 7/17/2012
4302AA	7/18/2011 - 7/17/2012
4303AA	7/18/2011 - 7/17/2012
4304AA	7/18/2011 - 7/17/2012
4305AA	7/18/2011 - 7/17/2012
4306AA	7/18/2011 - 7/17/2012
4307AA	7/18/2011 - 7/17/2012
4308AA	7/18/2011 - 7/17/2012
4309AA	7/18/2011 - 7/17/2012
4310AA	7/18/2011 - 7/17/2012
4311AA	7/18/2011 - 7/17/2012
4400AA	7/18/2012 - 7/17/2013
4401AA	7/18/2012 - 7/17/2013

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4402AA	7/18/2012 - 7/17/2013
4403AA	7/18/2012 - 7/17/2013
4404AA	7/18/2012 - 7/17/2013
4405AA	7/18/2012 - 7/17/2013
4406AA	7/18/2012 - 7/17/2013
4407AA	7/18/2012 - 7/17/2013
4408AA	7/18/2012 - 7/17/2013
4409AA	7/18/2012 - 7/17/2013
4410AA	7/18/2012 - 7/17/2013
4411AA	7/18/2012 - 7/17/2013
4412AA	7/18/2012 - 7/17/2013
4417AA	9/26/2012 - 7/17/2013
4425AA	3/6/2014 - 7/17/2014
4426AA	3/28/2014 - 7/17/2014
6200AA	7/18/2010 - 7/17/2011
6300AA	7/18/2011 - 7/17/2012
6400AA	7/18/2012 - 7/17/2013

The period of performance for the following option items are from date of option exercise through 12 months thereafter, estimated at:

1001AA	7/18/2008 - 7/17/2009
1003AA	7/18/2008 - 7/17/2009
1005AA	7/18/2008 - 7/17/2009
1102AA	7/18/2009 - 7/17/2010
1103AA	7/18/2009 - 7/17/2010
1104AA	7/18/2009 - 7/17/2010
1105AA	7/18/2009 - 7/17/2010
1106AA	7/18/2009 - 7/17/2010
1107AA	7/18/2009 - 7/17/2010
1108AA	7/18/2009 - 7/17/2010
1109AA	7/18/2009 - 7/17/2010
1110AA	7/18/2009 - 7/17/2010

The period of performance for the following award-term items are from date of option exercise through 12 months thereafter, estimated at:

4200AA	7/18/2010 - 7/17/2011
4201AA	7/18/2010 - 7/17/2011
4202AA	7/18/2010 - 7/17/2011
4203AA	7/18/2010 - 7/17/2011
4204AA	7/18/2010 - 7/17/2011
4205AA	7/18/2010 - 7/17/2011
4206AA	7/18/2010 - 7/17/2011
4207AA	7/18/2010 - 7/17/2011
4208AA	7/18/2010 - 7/17/2011
4209AA	7/18/2010 - 7/17/2011
4210AA	7/18/2010 - 7/17/2011
4211AA	7/18/2010 - 7/17/2011
4300AA	7/18/2011 - 7/17/2012
4301AA	7/18/2011 - 7/17/2012
4302AA	7/18/2011 - 7/17/2012
4303AA	7/18/2011 - 7/17/2012
4304AA	7/18/2011 - 7/17/2012
4305AA	7/18/2011 - 7/17/2012
4306AA	7/18/2011 - 7/17/2012
4307AA	7/18/2011 - 7/17/2012
4308AA	7/18/2011 - 7/17/2012

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4309AA	7/18/2011 - 7/17/2012
4310AA	7/18/2011 - 7/17/2012
4311AA	7/18/2011 - 7/17/2012
4400AA	7/18/2012 - 7/17/2013
4401AA	7/18/2012 - 7/17/2013
4402AA	7/18/2012 - 7/17/2013
4403AA	7/18/2012 - 7/17/2013
4404AA	7/18/2012 - 7/17/2013
4405AA	7/18/2012 - 7/17/2013
4406AA	7/18/2012 - 7/17/2013
4407AA	7/18/2012 - 7/17/2013
4408AA	7/18/2012 - 7/17/2013
4409AA	7/18/2012 - 7/17/2013
4410AA	7/18/2012 - 7/17/2013
4411AA	7/18/2012 - 7/17/2013
4412AA	7/18/2012 - 7/17/2013
6200AA	7/18/2010 - 7/17/2011
6300AA	7/18/2011 - 7/17/2012
6400AA	7/18/2012 - 7/17/2013

Work will be performed at Government and contractor facilities as recommended by the Navy. Principle Government work locations are the Navy Systems Support Group (NSSG) offices at the Norfolk Naval Shipyard, Portsmouth, VA and the NEMAIS facility at 2510 Walmer Avenue in Norfolk, VA. On occasion, at the direction of the Government, temporary duty may be required to other Navy and Government sites both CONUS and OCONUS. The contractor shall not be reimbursed for daily travel to or from the principle Government's facility. Contractor may also propose alternate locations for government consideration.

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

SECTION G: CONTRACT ADMINISTRATION DATA

[Redacted]

[Redacted]

ALTERNATE TASK ORDER MANAGERS:

(a) [Redacted]

(b) [Redacted]

(c) [Redacted]

(d) [Redacted]

INVOICE INSTRUCTIONS (NARSAL GEN 2007)

- (a) In accordance with the clause of this contract entitled "ELECTRONIC SUBMISSION OF PAYMENT REQUESTS" (DSARS 22.210-200), the Naval Sea Systems Command (NAVSEA) will utilize the Dual Wide Area Workflow Receipt and Acceptance (DWARF) system to accept supplier/vendor delivered under this contract. This web-based system located at <http://www.dwarf.gov> provides the technology for government contractor and subcontract Department of Defense (DDAF) personnel to generate, capture and process receipt and payment related documentation in a paperless environment. Services for suppliers/vendors rendered under this contract shall be submitted electronically through DWARF. Submissions of hard copy (DS250 invoices) are not accepted.
- (b) It is recommended that the parties to your company designated as the Contract Contracting Registration (CCR) Electronic Business (EB) Point of Contact and anyone responsible for the submission of invoices, use the online training system, use the online training system, use the online training system with an account in the training system should be returned. Vendor Quick Reference Guides also are available at <http://www.dwarf.gov/vendor/contractor-req-2007-07-07>. The most useful guides are "Getting Started for Vendors" and "DWARF Vendor Guide".
- (c) The document CCR IDB point of contact is responsible for obtaining the company's CCR code on DWARF by calling 1-800-526-5886. Once the company is activated, the CCR IDB point of contact will call/register under the company's CCR code on DWARF and follow the instructions for a group administrator. After the company is set-up on DWARF, any additional persons responsible for submitting invoices must self-register under the company's CCR code at <http://www.dwarf.gov>.
- (d) The contractor shall use the following document types (DODAAC codes and acceptance location when submitting invoices in DWARF):

- Type of Document (contracting officer check off that apply):
- Invoice (DFP Supply & Service)
- Invoice and Receiving Report Code (DFP Supply)
- Invoice or 2 in 1 (DFP Service Only)
- Tax Voucher (for Blanket Purchase Agreement, LTR, LTR or PFI)
- Receiving Report (DFP 50220-040)

DODAAC Code and Inspection and Acceptance Location (contracting officer complete appropriate information as applicable)

Invoice DODAAC	501010
Invoice and Receiving Report Code DODAAC	501010
Invoice or 2 in 1 DODAAC	501010
Tax Voucher DODAAC	501010
Service Acceptance DODAAC	501010
Service Agreement DODAAC	501010
SH&S DODAAC	501010
DCAS Audit DODAAC	501010
LPO DODAAC	501010
Inspection Location	501010
Acceptance Location	501010

Attachments related to any Microsoft Office products only (to include all the DWARF invoices, e.g., backup documentation, spreadsheets, etc. Maximum limit for size of each file is 1 megabyte. Maximum limit for size of files per invoice is 5 megabytes.

- (a) Before closing out of an invoice entered in DWARF, but after submitting the documents, you will be prompted to send additional email notifications. Click on "Send More Email Notifications" and add the appropriate email address listed below in the first email address block, and add any other additional email address desired in the following blocks. This additional notification to the government is important to ensure that the invoice documents have been submitted via DWARF.

Contracting Officer's Email Address is:

[Redacted]

- (b) The contractor shall submit invoices to DWARF for payment per contract terms and the government shall process invoice vouchers for payment per contract terms. Contractors approved by DCAS for direct billing will submit one voucher directly to DAFS via DWARF. Final voucher submissions will be approved by the ACO.

- (c) The DWARF system has not yet been implemented on some Navy programs; therefore, upon written concurrence from the cognate Procuring Contracting Office, the Contractor is authorized to use DARS Web for electronic end to end invoicing until the functionality of DWARF has been incorporated into DWARF.

- (d) If you have any questions regarding DWARF, please contact the DWARF helpdesk at the above 1-800 number or the NAVSEA DWARF point of contact Margaret Morgan at (202) 761-0815 or [morganm@navsea.navy.mil](mailto:morganm@navsea.navy.mil).

PERFORMING OFFICE

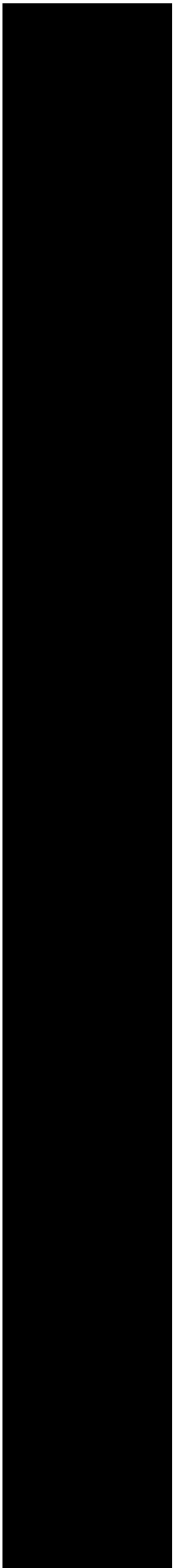
BRANSONVILLE, VA  
 CONTRACTOR  
 AFN-SCOT 188RHP  
 NAVAL SEA SYSTEMS COMMAND  
 1331 BRANCHILL AVENUE, SE 22ND  
 WASHINGTON NAVY WAREHOUSE 2076  
 Station No. 20270-2000  
 Fax No. 202-761-6400  
 Email Address: scot188rhp@navy.mil

[Large vertical redacted area]

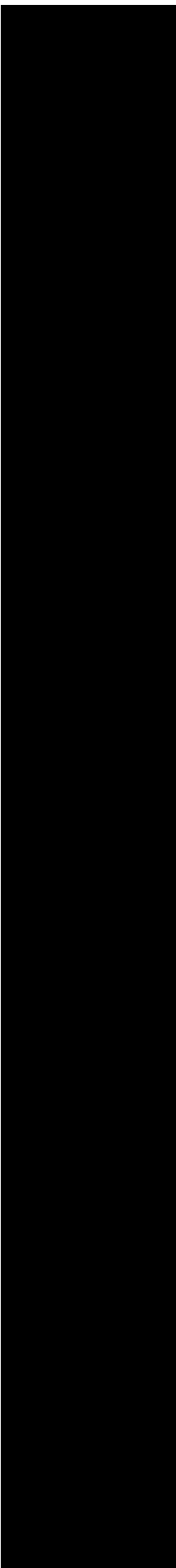
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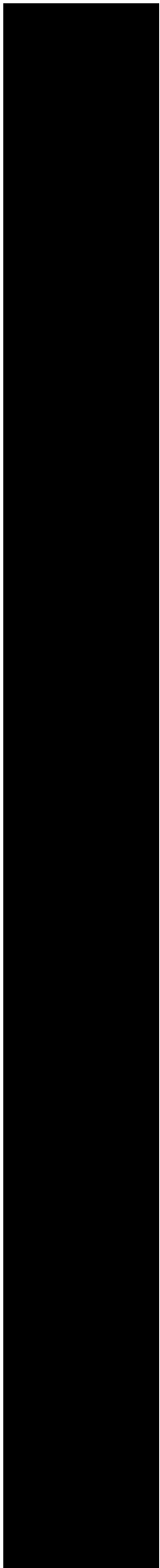
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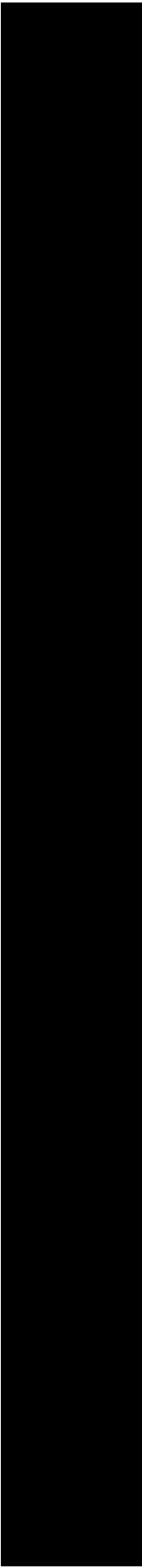




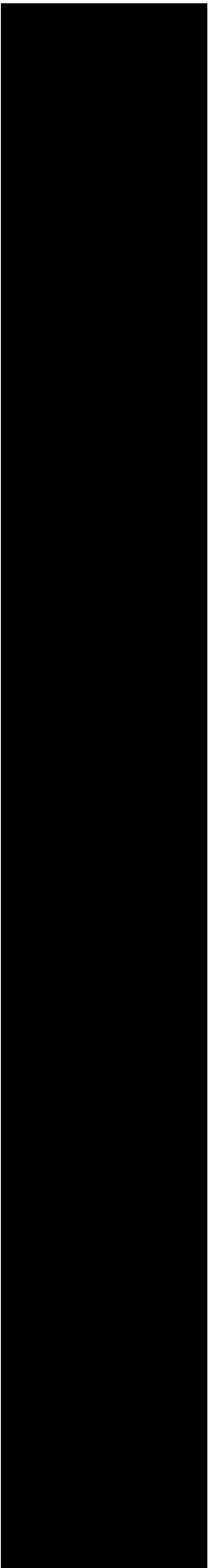
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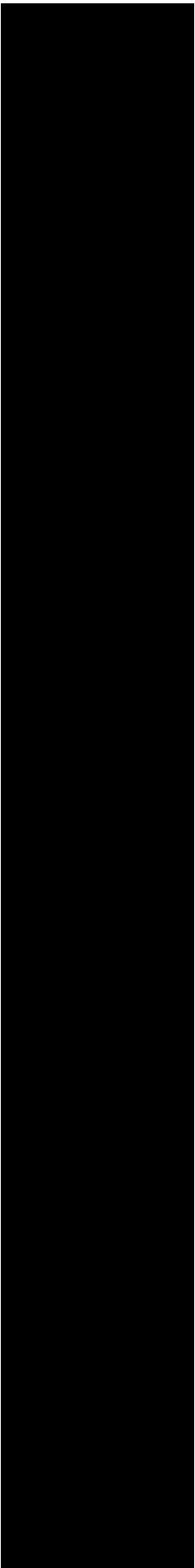
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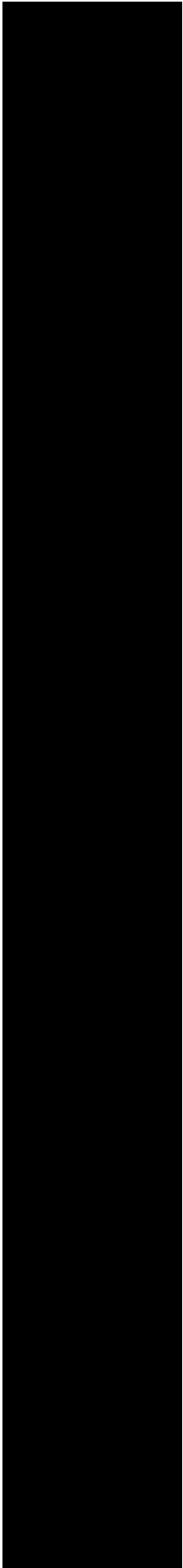
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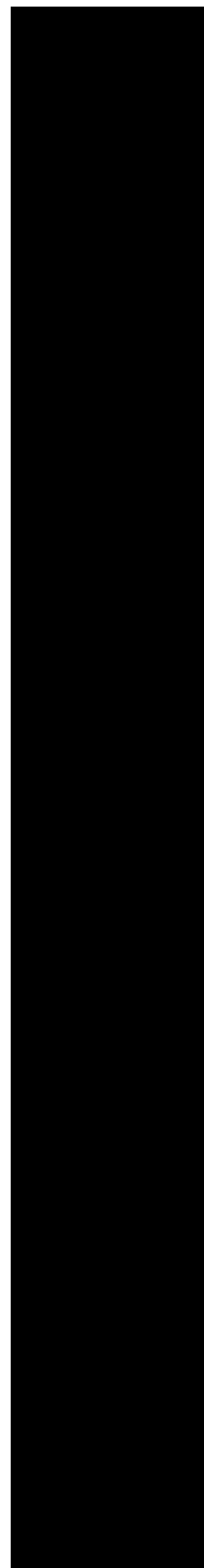
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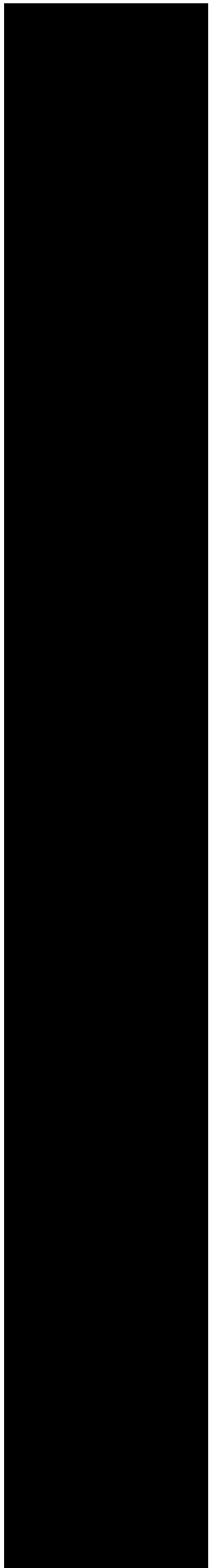
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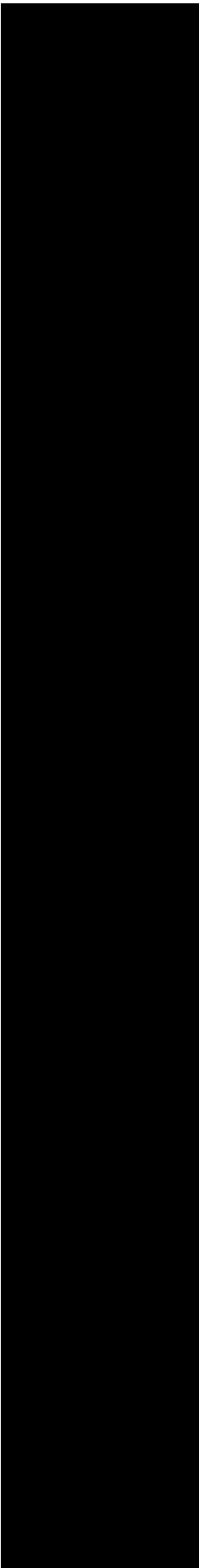
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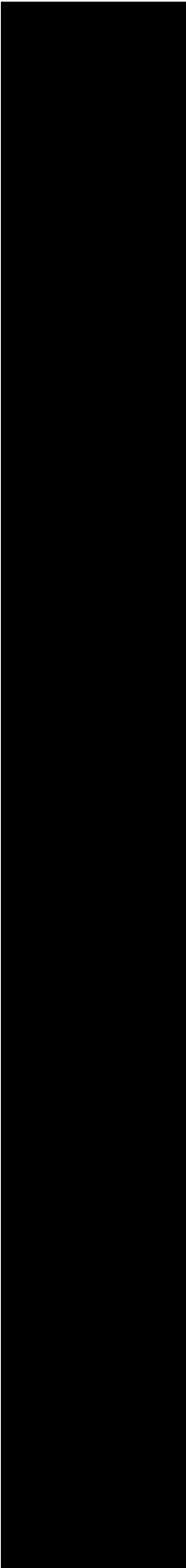


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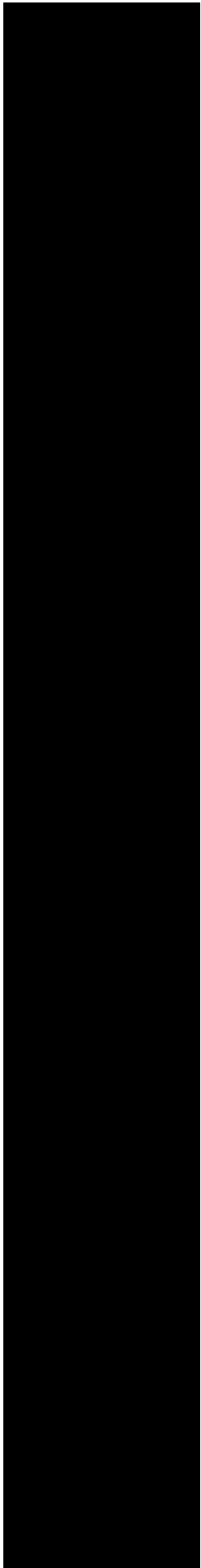




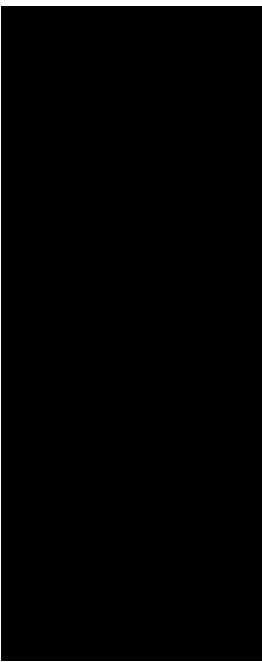
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**SECTION H SPECIAL CONTRACT REQUIREMENTS**

5252.232-9104 ALLOTMENT OF FUNDS (JAN 2008)

(a) This contract is incrementally funded with respect to both cost and fee. The amount(s) presently available and allotted to this contract for payment of fee for incrementally funded contract line item number/contract subline item number (CLIN/SLIN), subject to the clause entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE" (FAR 52.216-10), as appropriate, is specified below. The amount(s) presently available and allotted to this contract for payment of cost for incrementally funded CLINs/SLINs is set forth below. As provided in the clause of this contract entitled "LIMITATION OF FUNDS" (FAR 52.232-22), the CLINs/SLINs covered thereby, and the period of performance for which it is estimated the allotted amount(s) will cover are as follows:

CPFF/CPIF/ODC			
ITEM	ALLOTTED TO COST	ALLOTTED TO FEE	EST. POP THROUGH
4201AP			
4302AJ			
4309AB			
4400AL			
4400AN			
4401AB			
4401AJ			
4402AH			
4414AD			
4416AG			
4416AH			
4416AJ			
4416AL			
4417BA			
4417BZ			
4417CA			
4417CE			
4417CF			
4417CK			
4417CU			
4417CV			
4417CW			
4417CX			
4417DC			
4417DD			
4417DE			
4417DP			

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4417DQ	
4417DR	
4417DV	
4417DW	
4417DX	
4417DY	
4417DZ	
4417EA	
4417EB	
4417EC	
4417ED	
4417EF	
4417FM	
4419AA	
6402AC	
6403AH	
6403AL	
6403AP	
6403AS	
6404AB	

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

(c) The following SLINS are fully funded and performance under these CLINs/SLINs is subject to the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20): 1000AA, 1000AB, 1001AA, 1001AB, 1001AC, 1001AD, 1001AE, 1001AF, 1001AG, 1001AH, 1001AJ, 1001AK, 1002AA, 1002AB, 1002AC, 1002AD, 1002AE, 1002AF, 1002AG, 1003AA, 1003AB, 1004AA, 1004AB, 1005AA, 1005AB, 1005AC, 1005AD, 1005AE, 1005AF, 1005AG, 1006AA, 1007AA, 1100AA, 1100AB, 1100AC, 1100AD, 1100AE, 1100AF, 1100AG, 1100AH, 1100AJ, 1100AK, 1100AL, 1100AM, 1100AN, 1100AP, 1100AQ, 1100AR, 1100AS, 1101AA, 1101AB, 1101AC, 1101AD, 1101AE, 1101AF, 1101AG, 1102AB, 1102AC, 1102AD, 1102AE, 1102AF, 1102AG, 1102AH, 1103AB, 1103AC, 1103AD, 1103AE, 1103AF, 1103AG, 1103AH, 1103AJ, 1103AK, 1103AL, 1103AM, 1103AN, 1103AP, 1103AQ, 1104AB, 1104AC, 1105AB, 1105AC, 1105AD, 1105AE, 1105AF, 1105AG, 1105AH, 1105AJ, 1105AK, 1106AB, 1106AC, 1106AD, 1106AE, 1107AB, 1107AC, 1111AA, 3000AA, 3000AB, 3000AC, 3000AD, 3000AE, 3000AF, 3000AG, 3000AH, 3000AK, 3000AL, 3000AM, 3000AN, 3000AP, 3000AQ, 3000AR, 3100AA, 3100AB, 3100AC, 3100AD, 3100AE, 3100AF, 3100AG, 3100AH, 3100AJ, 3100AK, 3100AL, 3100AM, 3100AN, 3100AP, 3100AQ, 3100AR, 3111AA, 3111AB, 3111AC, 3200AA, 3200AB, 3200AC, 4200AB, 4200AC, 4200AD, 4200AE, 4200AF, 4200AG, 4200AH, 4200AJ, 4200AK, 4200AL, 4200AM, 4200AN, 4200AP, 4201AB, 4201AC, 4201AD, 4201AE, 4201AF, 4201AG, 4201AH, 4201AJ, 4201AK, 4201AL, 4201AM, 4201AN, 4202AB, 4203AB, 4203AC, 4203AD, 4203AE,

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(d) The Contractor shall segregate costs for the performance of incrementally funded CLINs/SLINs from the costs of performance of fully funded CLINs/SLINs

### **AWARD TERM CLAUSE**

In addition to the terms set forth elsewhere in the contract, the contractor may earn an extension or reduction to the contract period from a minimum of 1 to a maximum of 5 years on the basis of performance during the evaluation periods. The contractor is evaluated during the first year of performance, but extensions or reductions start in the second year. If scores are very good during Year 2, the contractor earns Year 4; if scores are very good in Year 3, the contractor earns Year 5. In Year 5, the contractor must earn a score of "excellent" in order for the contract period to be extended beyond Year 5. Consistent scores of "excellent" during succeeding years earn contract period extensions up to a maximum of 10 years. The contract period may also be reduced on the basis of the contractor's performance against the stated performance parameters. Points are awarded or deducted during each year of the contract on the basis of how the contractor has performed against the predetermined criteria. The contract period is then extended or reduced to reflect this assessment.

(a) Award Term. The award-term concept is an incentive that permits extension of the contract period beyond the base period of performance for superior performance or reduction of the contract period of performance because of poor performance. (b) Term Points. Positive or negative points are accumulated during each evaluation period on the basis of the contractor's performance. An accumulation of positive points (e.g., +50, +75, or +100) is required for a one-year term extension, and an accumulation of negative points (e.g., -50, -75, or -100) results in a one-year reduction in the contract period. (c) Monitoring of Performance. The contractor's performance will be continually monitored by the performance monitors whose findings are reported to the ATRB. The ATRB recommends an award term to the TDO, who makes the final decision on the award-term amount on the basis of the contractor's performance during the award-term evaluation period. (d) Award-Term Plan. The evaluation criteria, the associated points, and the associated award-term extensions or reductions are specified in the award-term plan. (e) Modification of Award-Term Plan. Changes may be made to the award-term plan at any time during contract performance, provided that both parties agree to them. If agreement cannot be reached on changes, the initial award-term plan remains in effect. (f) Self-Evaluation. The contractor will submit to the CO, within 5 working days after the end of each award-term

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evaluation period, a brief written self-evaluation of its performance for that period. This self-evaluation shall be limited to 25 pages. It will be used in the ATRB's evaluation of the contractor's performance during this period. (g) Disputes. Decisions regarding the award term, including—but not limited to—the amount of the award term, if any; the methodology used to calculate the award term; calculation of the award term; the supplier's entitlement to the award term; and the nature and success of the contractor's performance, are made by the TDO. These decisions are final and are not subject to dispute. (h) Award-Term Extension. The contract period may be modified to reflect the TDO decision. The total contract ordering period, including extensions under this clause, will not exceed 5 years, or the time remaining on the SEAport contracts, including exercised options. The award-term provision must be included in the solicitation and resulting TO. If at any time the contract period does not extend more than two years from the TDO decision, the operation of the award-term provision will cease and the ordering period will not extend beyond the term set at that time.

## **ORGANIZATIONAL CONFLICT OF INTEREST**

The Ship Maintenance and Logistics Support Information Systems (SMLIS) Program Manager, SEA 04L3, has categorized all its contract requirements into three broad categories, as defined below, for purposes of identifying, avoiding or mitigating against Organizational Conflicts of Interest (OCIs) in accordance with FAR Subpart 9.5. These categories are defined as follows:

- **Category 1: SMLIS Production Professional Support Services:** Development and production support services required to meet the mission requirements of SMLIS's activities and programs. This includes, for example: concept exploration and development; system design; system development; system integration; deployment; installation; operations; and maintenance. (See Attachment 2 for current representative list of category 1 production systems)
- **Category 2: SMLIS Production Support Professional Support Services:** Development and production support services required to meet the mission requirements of SMLIS's activities and programs. This includes, for example: concept exploration and development; system design; system development; system integration; deployment; installation; operations; and maintenance. (See Attachment 2 for current representative list of category 2 production support systems)
- **Category 3: SMLIS Independent Verification and Validation (IV&V) and Program Management Office Support.** Services which, by their very nature, give the Contractor access to extensive data about the contracts of all other SMLIS contractors. Services which assist SMLIS in planning and managing its activities and programs. This includes, for example: requirements analysis, acquisition support, budget planning and management, program planning and execution support, and independent verification and validation of the support services.

Contractor participation in more than one of these areas may give rise to an unfair competitive



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advantage resulting from access to advance acquisition planning, source selection sensitive or proprietary information. Furthermore, contractor participation in more than one area may give rise to a real or apparent loss of contractor impartiality and objectivity where its advisory or planning assistance in one area potentially affects its present or future participation in another area.

The purpose of this categorization is to accomplish the following three objectives: (1) to inform prospective offerors that SMLIS presumes that award of a contract or order in the subject category will give rise to real or apparent OCIs with respect to requirements in the other two categories; (2) to assist current contractors and prospective offerors in developing their own business strategies regarding participation in SMLIS requirements and in identifying and, where possible, avoiding or mitigating against OCIs; and (3) to ensure that all current contractors and prospective offerors are afforded the maximum practicable opportunity to compete for all SMLIS requirements consistent with the restrictions required under FAR Subpart 9.5 and sound business practices.

For purposes of identifying, avoiding and / or mitigating against OCIs, SMLIS will examine all its requirements and acquisitions regardless of the cognizant contracting activity (e.g., DCC-W, GSA, other agency Multiple Award Schedules, etc.) or the type of contract vehicle used (e.g., FSS order, Fair Opportunity competitive order under Multiple Award IDIQ Contracts, competitively negotiated awards under FAR Part 15, etc.)

Each SMLIS solicitation will therefore be designated as falling within one of the three above defined categories.

*The work called for under this contract / order has been categorized by SMLIS as:*

*Category 1: SMLIS Production PSS Task*

*Category 2: SMLIS Production Support PSS Task*

*Category 3: SMLIS IV&V and PMO Support Task*

SMLIS will administer this clause for purposes of award eligibility for each solicitation as follows:

An Offeror that has never provided support to SMLIS in any of the categories is eligible for award in any category without any further action required under this clause.

An Offeror that provides or has provided support to SMLIS in only one category of work and has never supported SMLIS in any other category (a single-category contractor) is eligible for award for any future requirement in that single category without further action under this clause.

A single-category Offeror/Contractor wishing to submit an offer in a different category, or any Offeror/Contractor which now provides or previously has provided support in more than one

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category, **must include the following as part of its offer:**

- Perform a comparative analysis of the potential new work against *all* current and previous work performed in support of SMLIS in *any category other than that of the new work being offered*. The comparative analysis must be included in the proposal for the new work, and must include a statement certifying whether the contractor believes that its performance of the proposed new work would create a real or apparent OCI. If the contractor believes that no real or perceived OCI will result from an award of the proposed work, no additional action by the contractor is required.
- If the Offeror/Contractor believes that a real or apparent OCI may exist as a result of an award, the contractor shall also submit an OCI Avoidance or Mitigation Plan with its proposal.

Inclusion of the comparative analysis and OCI Avoidance or Mitigation Plan will not be counted against any offer page limitations otherwise stated in the solicitation.

The Contracting Officer (and when applicable the appropriate program office, acquisition manager, and legal counsel) will review the comparative analysis and, if provided, the Avoidance or Mitigation Plan, in accordance with the requirements of FAR Subpart 9.5 (Organizational Conflict of Interest) to determine whether award to that offeror would be consistent with those requirements. If it is unilaterally determined by the Contracting Officer that no OCI would arise or that the OCI Avoidance or Mitigation Plan adequately protects the interests of the government in the event of award to that offeror, the offeror will be determined, for purposes of this clause, to be eligible for award.

If the Offeror/Contractor knows of no OCI in accepting work under this contract, it shall certify its OCI status and submit the certification at the end of this clause with its proposal and any later award, if awarded the contract. The Contractor shall also obtain a similar certification of OCI status from all subcontractors, teaming partners or consultants prior to tasking any such party under this contract. The Contractor shall appropriately modify and include this clause, including this paragraph, in all consulting agreements and subcontracts of any tier to preserve the rights of the Government.

For breach of any of the above restrictions or for nondisclosure or misrepresentation of any relevant facts required to be disclosed concerning this contract, the Government may terminate this contract, disqualify the Contractor from subsequent related contractual efforts, and pursue any remedies as may be permitted by law or this contract.

Prior to a contract modification involving a change to the Statement of Work, or an increase in the level of effort or extension of the term of the contract, the Contractor shall submit any applicable organizational conflict of interest disclosure or an update of the previously submitted disclosure or representation.

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The Offeror/Contractor should review the considerations below in determining whether or not a conflict of interest exists.

<b>OCI Considerations</b>
Does the Offeror or any intended subcontractors, teaming partners, proposed employees, or affiliates have <b><i>Unequal Access to Information</i></b> ? Would award to the Offeror result in the Offeror having the opportunity to access nonpublic information that may give the Offeror a competitive advantage in a later competition for a government contract? Specifically, will the Offeror/Contractor have access to any of the following information:
i. Budget(s), or Budget Information?
ii. Acquisition Sensitive Information related to the procurement process to include, but not limited to Acquisition Plans, Requirements, Statements of Work, or Evaluation Criteria?
Does the Offeror or any intended subcontractors, teaming partners, proposed employees, or affiliates have “ <b><i>impaired objectivity</i></b> ” because the Offeror’s ability to render impartial judgments may be compromised because of its conflicting role(s) on this effort and other government contracts?
Do “ <b><i>biased ground rules</i></b> ” exist? Most commonly, this would include a situation where the Offeror has, as a government contractor, written specifications or a statement of work for this effort, which could skew competition in favor of itself?
Is the Offeror aware of any other information relating to this proposed contract/order, which could reasonably be construed as creating an OCI?

The Offeror/Contractor hereby certifies to the best of its knowledge its OCI status below:

No real or perceived OCI, as defined in FAR 2.1 and discussed in FAR 9.5, will result from an award of the proposed

A real or apparent OCI may exist as a result of an award and therefore an appropriate OCI Avoidance or Mitigation Plan is attached (Offeror shall include an appropriate OCI Avoidance or Mitigation Plan, as required by this clause, with its proposal to the Contracting Officer).

\_\_\_\_\_ (Signature) \_\_\_\_\_ (Date)

\_\_\_\_\_ (Printed Name) \_\_\_\_\_ (Title)

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

(a) The Contractor agrees that a partial basis for award of this contract is the list of key personnel

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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.

### **NAVSEA 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 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.

### **PROTECTION OF NAVAL NUCLEAR PROPULSION INFORMATION (OCT 2007)**

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(a) During the performance of this contract Naval Nuclear Propulsion Information (NNPI) may be developed or used. Naval Nuclear Propulsion Information is defined as that information and/or hardware concerning the design, arrangement, development, manufacturing, testing, operation, administration, training, maintenance, and repair of the propulsion plans of Naval Nuclear Powered Ships including the associated shipboard and shore-based nuclear support facilities. Appropriate safeguards, meeting the requirements of NAVSEAINST 5511.32C, must be proposed by the Contractor and approved by the Contracting Officer for Security for the safeguarding from actual, potential or inadvertent release by the Contractor, or any subcontractor, of any Naval Nuclear Propulsion Information in any form, classified or unclassified. Such safeguards shall ensure that only Governmental and Contractor parties, including subcontractors, that have an established need-to-know, have access in order to perform work under this contract, and then only under conditions which assure that the information is properly protected. Access by foreign nationals or immigrant aliens is not permitted. A foreign national or immigrant alien is defined as a person not a United States citizen or a United States National. United States citizens representing a foreign government, foreign private interest or other foreign nationals, are considered to be foreign nationals for industrial security purposes and the purpose of this restriction. In addition, any and all issue or release of such information beyond such necessary parties, whether or not ordered through an administrative or judicial tribunal, shall be brought to the attention of the Contracting Officer for Security.

(b) Contractor personnel will be performing functions that require appropriate background investigations to achieve an IT-II position category (DOD 5200.2R) and must obtain at least a SECRET Security Clearance. Based on specific task order requirements, contractor personnel may be required to handle Unclassified Naval Nuclear Propulsion Information (U-NNPI) during the performance of this contract.

(c) The Contracting Officer for Security shall be immediately notified of any litigation, subpoenas, or requests which either seek or may result in the release of Naval Nuclear Propulsion Information.

(d) In the event that a court or administrative order makes immediate review by the Contracting Officer for security impractical, the Contractor agrees to take all necessary steps to notify the court or administrative body of the Navy's interest in controlling the release of such information through review and concurrence in any release.

(e) The Contracting Agency reserves the right to audit Contractor facilities for compliance with the above restrictions.

(f) Exceptions to these requirements may only be obtained with prior approval from the Commander, Naval Sea Systems Command (Contact SEA 00P).

#### **FACILITY SECURITY CLEARANCE (NAVSEA) (SEP 1990)**

(a) No award will be made to any Offeror that does not possess a facility security clearance issued by the Defense Investigative Service at the SECRET level. The Program Office will initiate appropriate security clearance action for any apparent successful Offeror that does not already possess such clearance. The Government is not obligated to delay award pending

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security clearance of any Offeror.

(b) The security classification of this procurement is specified in the Contract Security Classification Specification, DD Form 254, attached hereto.

### **PERSONNEL SECURITY**

All contractor personnel requiring access to the Government workspaces will complete a National Agency Check (NAC). If an emergency situation exists, and the contractor requires access to the Government workspace in advance of completing the NAC, the contractor employee may begin work with a waiver from the COR. Completion of submission requirement for the NAC is required for waiver approval.

ALL personnel are required to possess a Secret level security clearance or higher. These personnel must be able to maintain the appropriate level security clearance. Special-Sensitive (SS) background investigations may be required depending on duties and access in accordance with SECNAV instruction SECNAV M-5510.30 dated June 2006.

Contractor personnel should be aware at all times of any unusual persons or packages in their work area and immediately report those to the building security staff. If contractor personnel become aware of any person seeking unauthorized access to classified materials, they should immediately report this to the COR.

Contractor personnel laptops will not be permitted to be connected to the government local area network.

The work to be performed under this contract may involve access to, handling of, and generation of classified material. The contractor shall appoint a Security Officer, who shall (1) be responsible for all security aspects of the work performed under this contract, (2) assure compliance with all DoD and U.S. Navy regulations regarding security, and (3) assure compliance with any written instructions from the Contracting Officer for Security.

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## SECTION I CONTRACT CLAUSES

All of the applicable clauses are incorporated per the basic MAC contract.

### 52.216-7 -- Allowable Cost and Payment (Dec. 2002)

#### (a) *Invoicing.*

(1) The Government will make payments to the Contractor when requested as work progresses, but (except for small business concerns) not more often than once every 2 weeks, in amounts determined to be allowable by the Contracting Officer in accordance with Federal Acquisition Regulation (FAR) Subpart 31.2 in effect on the date of this contract and the terms of this contract. The Contractor may submit to an authorized representative of the Contracting Officer, in such form and reasonable detail as the representative may require, an invoice or voucher supported by a statement of the claimed allowable cost for performing this contract.

(2) Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act. Interim payments made prior to the final payment under the contract are contract financing payments, except interim payments if this contract contains Alternate I to the clause at 52.232-25.

(3) The designated payment office will make interim payments for contract financing on the \_\_\_\_\_ [Contracting Officer insert day as prescribed by agency head; if not prescribed, insert "30<sup>th</sup>"] day after the designated billing office receives a proper payment request. In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

#### (b) *Reimbursing costs.*

(1) For the purpose of reimbursing allowable costs (except as provided in subparagraph (b)(2) of this clause, with respect to pension, deferred profit sharing, and employee stock ownership plan contributions), the term "costs" includes only --

(i) Those recorded costs that, at the time of the request for reimbursement, the Contractor has paid by cash, check, or other form of actual payment for items or services purchased directly for the contract;

(ii) When the Contractor is not delinquent in paying costs of contract performance in the ordinary course of business, costs incurred, but not necessarily paid, for --

(A) Supplies and services purchased directly for the contract and associated financing payments to subcontractors, provided payments determined due will be made—

(1) In accordance with the terms and conditions of a subcontract or invoice; and

(2) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government;

(B) Materials issued from the Contractor's inventory and placed in the production process for use on the contract;

(C) Direct labor;

(D) Direct travel;

(E) Other direct in-house costs; and

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(F) Properly allocable and allowable indirect costs, as shown in the records maintained by the Contractor for purposes of obtaining reimbursement under Government contracts; and

(iii) The amount of financing payments that have been paid by cash, check or other form of payment to subcontractors.

(2) Accrued costs of Contractor contributions under employee pension plans shall be excluded until actually paid unless—

(i) The Contractor's practice is to make contributions to the retirement fund quarterly or more frequently; and

(ii) The contribution does not remain unpaid 30 days after the end of the applicable quarter or shorter payment period (any contribution remaining unpaid shall be excluded from the Contractor's indirect costs for payment purposes).

(3) Notwithstanding the audit and adjustment of invoices or vouchers under paragraph (g) of this clause, allowable indirect costs under this contract shall be obtained by applying indirect cost rates established in accordance with paragraph (d) of this clause.

(4) Any statements in specifications or other documents incorporated in this contract by reference designating performance of services or furnishing of materials at the Contractor's expense or at no cost to the Government shall be disregarded for purposes of cost-reimbursement under this clause.

(c) *Small business concerns.* A small business concern may receive more frequent payments than every 2 weeks

(d) *Final indirect cost rates.*

(1) Final annual indirect cost rates and the appropriate bases shall be established in accordance with Subpart 42.7 of the Federal Acquisition Regulation (FAR) in effect for the period covered by the indirect cost rate proposal.

(2)

(i) The Contractor shall submit an adequate final indirect cost rate proposal to the Contracting Officer (or cognizant Federal agency official) and auditor within the 6-month period following the expiration of each of its fiscal years. Reasonable extensions, for exceptional circumstances only, may be requested in writing by the Contractor and granted in writing by the Contracting Officer. The Contractor shall support its proposal with adequate supporting data.

(ii) The proposed rates shall be based on the Contractor's actual cost experience for that period. The appropriate Government representative and the Contractor shall establish the final indirect cost rates as promptly as practical after receipt of the Contractor's proposal.

(3) The Contractor and the appropriate Government representative shall execute a written understanding setting forth the final indirect cost rates. The understanding shall specify

(i) the agreed-upon final annual indirect cost rates,

(ii) the bases to which the rates apply,

(iii) the periods for which the rates apply,

(iv) any specific indirect cost items treated as direct costs in the settlement, and

(v) the affected contract and/or subcontract, identifying any with advance agreements or special terms and the applicable rates.



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The understanding shall not change any monetary ceiling, contract obligation, or specific cost allowance or disallowance provided for in this contract. The understanding is incorporated into this contract upon execution.

(4) Failure by the parties to agree on a final annual indirect cost rate shall be a dispute within the meaning of the Disputes clause.

(5) Within 120 days (or longer period if approved in writing by the Contracting Officer) after settlement of the final annual indirect cost rates for all years of a physically complete contract, Contractor shall submit a completion invoice or voucher to reflect the settled amounts and rates.

(6)

(i) If the Contractor fails to submit a completion invoice or voucher within the time specified in paragraph (d)(5) of this clause, the Contracting Officer may--

(A) Determine the amounts due to the Contractor under the contract; and

(B) Record this determination in a unilateral modification to the contract.

(ii) This determination constitutes the final decision of the Contracting Officer in accordance with the Disputes clause.

(e) *Billing rates.* Until final annual indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the Contracting Officer or by an authorized representative (the cognizant auditor), subject to adjustment when the final rates are established. These billing rates --

(1) Shall be the anticipated final rates; and

(2) May be prospectively or retroactively revised by mutual agreement, at either party's request, to prevent substantial overpayment or underpayment.

(f) *Quick-closeout procedures.* Quick-closeout procedures are applicable when the conditions in FAR 42.708(a) are satisfied.

(g) *Audit.* At any time or times before final payment, the Contracting Officer may have the Contractor's invoices or vouchers and statements of cost audited. Any payment may be --

(1) Reduced by amounts found by the Contracting Officer not to constitute allowable costs; or

(2) Adjusted for prior overpayments or underpayments.

(h) *Final payment.*

(1) Upon approval of a completion invoice or voucher submitted by the Contractor in accordance with paragraph (d)(5) of this clause, and upon the Contractor's compliance with all terms of this contract, the Government shall promptly pay any balance of allowable costs and that part of the fee (if any) not previously paid.

(2) The Contractor shall pay to the Government any refunds, rebates, credits, or other amounts (including interest, if any) accruing to or received by the Contractor or any assignee under this contract, to the extent that those amounts are properly allocable to costs for which the Contractor has been reimbursed by the Government. Reasonable expenses incurred by the Contractor for securing refunds, rebates, credits, or other amounts shall be allowable costs if approved by the Contracting Officer. Before final payment under this contract, the Contractor and each assignee whose assignment is in effect at the time of final payment shall execute and deliver --

(i) An assignment to the Government, in form and substance satisfactory to the Contracting Officer,

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of refunds, rebates, credits, or other amounts (including interest, if any) properly allocable to costs for which the Contractor has been reimbursed by the Government under this contract; and

(ii) A release discharging the Government, its officers, agents, and employees from all liabilities, obligations, and claims arising out of or under this contract, except --

(A) Specified claims stated in exact amounts, or in estimated amounts when the exact amounts are not known;

(B) Claims (including reasonable incidental expenses) based upon liabilities of the Contractor to third parties arising out of the performance of this contract; provided, that the claims are not known to the Contractor on the date of the execution of the release, and that the Contractor gives notice of the claims in writing to the Contracting Officer within 6 years following the release date or notice of final payment date, whichever is earlier; and

(C) Claims for reimbursement of costs, including reasonable incidental expenses, incurred by the Contractor under the patent clauses of this contract, excluding, however, any expenses arising from the Contractor's indemnification of the Government against patent liability.

*(End of Clause)*

**52.216-8 -- Fixed Fee (Mar 1997)**

(a) The Government shall pay the Contractor for performing this contract the fixed fee specified in the Schedule.

(b) Payment of the fixed fee shall be made as specified in the Schedule; provided that after payment of 85 percent of the fixed fee, the Contracting Officer may withhold further payment of fee until a reserve is set aside in an amount that the Contracting Officer considers necessary to protect the Government's interest. This reserve shall not exceed 15 percent of the total fixed fee or \$100,000, whichever is less. The Contracting Officer shall release 75 percent of all fee withholds under this contract after receipt of the certified final indirect cost rate proposal covering the year of physical completion of this contract, provided the Contractor has satisfied all other contract terms and conditions, including the submission of the final patent and royalty reports, and is not delinquent in submitting final vouchers on prior years' settlements. The Contracting Officer may release up to 90 percent of the fee withholds under this contract based on the Contractor's past performance related to the submission and settlement of final indirect cost rate proposals.

*(End of Clause)*

**52.217-7 -- Option for Increased Quantity -- Separately Priced Line Item (Mar 1989)**

The Government may require the delivery of the numbered line item, identified in the Schedule as an option item, in the quantity and at the price stated in the Schedule. The Contracting Officer may exercise the option by written notice to the Contractor within 60 days [insert in the clause the period of time in which the Contracting Officer has to exercise the option]. Delivery of added items shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

*(End of Clause)*

**52.217-8 -- Option to Extend Services (Nov 1999)**

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the

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Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 60 days [insert the period of time within which the Contracting Officer may exercise the option].

*(End of Clause)*

**52.217-9 -- Option to Extend the Term of the Contract (Mar 2000)**

(a) The Government may extend the term of this contract by written notice to the Contractor within 60 days; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days [60 days unless a different number of days is inserted] before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 5 years.

*(End of Clause)*

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Attachment 2 - FAD sheets for Mod 1 in the amount of [REDACTED] (O&MN)  
Attachment 3 - DD 254 Contract Security Classification  
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