

2. AMENDMENT/MODIFICATION NO. 33	3. EFFECTIVE DATE 24-Nov-2014	4. REQUISITION/PURCHASE REQ. NO. 1300398894	5. PROJECT NO. (If applicable) N/A
6. ISSUED BY CODE	N65236	7. ADMINISTERED BY (If other than Item 6) CODE	S2404A

SPAWAR-Systems Center Lant (CHRL)  
P.O. BOX 190022  
North Charleston SC 29419-9022  
jeffrey.harter@navy.mil 843-218-5542

DCMA Manassas  
14501 George Carter Way  
Chantilly VA 20151

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORP 1710 SAIC Drive McLean VA 22102-3702		9A. AMENDMENT OF SOLICITATION NO.  9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO. [X] N00178-04-D-4119-V708 10B. DATED (SEE ITEM 13) 10-May-2010
CAGE CODE 6XWA8	FACILITY CODE	

**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)

**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.
<input type="checkbox"/>	
<input checked="" type="checkbox"/>	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).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input type="checkbox"/>	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) JEFFREY R HARTER, Contracting Officer
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	
	16B. UNITED STATES OF AMERICA BY /s/JEFFREY R HARTER (Signature of Contracting Officer)
	16C. DATE SIGNED 01-Dec-2014



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 1 of 131	FINAL
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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
4000	R425	BASE LABOR (Fund Type - TBD)	█	█	█	█	█
400001	R425	RCI (Fund Type - TBD)					
400002	R425	ACRN AB: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400003	R425	ACRN AC: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400004	R425	ACRN AD: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400005	R425	ACRN AE: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400006	R425	ACRN AF: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400007	R425	ACRN AG: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400008	R425	ACRN AH: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400009	R425	ACRN AJ: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400010	R425	ACRN AK: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400011	R425	ACRN AL: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400012	R425	ACRN AM: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400013	R425	ACRN AN: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400014	R425	ACRN AP: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400015	R425	ACRN AQ: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400016	R425	ACRN AR: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400017	R425	ACRN AS: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400018	R425	ACRN AT: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400019	R425	ACRN AU: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400020	R425	ACRN AV: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400021	R425	ACRN AW: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400022	R425	ACRN AX: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 2 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400023	R425	ACRN AY: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400024	R425	ACRN AZ: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400025	R425	ACRN BA: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400026	R425	ACRN BB: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400027	R425	ACRN BC: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400028	R425	ACRN BD: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400029	R425	ACRN BE: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400030	R425	ACRN BF: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400031	R425	ACRN BG: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400032	R425	ACRN BH: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400033	R425	ACRN BJ: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400034	R425	ACRN BK: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400035	R425	ACRN BL: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400036	R425	ACRN BM: INCREMENTAL FUNDING FOR PWS. (Fund Type - TBD)					
400037	R425	PR# 1300190129 Doc# M6785410RC00485 Subtask# 8.1.6 Cost Code# 0RC00485502C NWA# 1000004226580010 (Fund Type -TBD)					
400038	R425	PR# 1300190129 Doc # M6785410RC05G20 Cost Code# 0RC05G20174Q NWA# 1000004075230100 Subtask# 8.1.4 (Fund Type - TBD)					
400039	R425	ACRN BQ: LABOR FOR PWS 8.1.6 PR: 1300194538 DOC: M6785411RC06M16 COST CODE: 1RC06M16502A NWA: 1000004731660010 (Fund Type -TBD)					
400040	R425	ACRN BR: LABOR FOR PWS 8.1.6 PR: 1300194538 DOC: M6785411RCAA468 COST CODE: 1RCAA46850LS NWA: 1000004683170010 (Fund Type -TBD)					
400041	R425	ACRN BS: LABOR FOR PWS 8.1.6 PR: 1300194538 DOC: M6785411RC00268 COST CODE: 1RC00268502C NWA: 1000004731650010 (Fund Type - TBD)					
4100	R425	OPTION YEAR ONE (Fund Type - TBD)					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 3 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410001	R425	ACRN BT: LABOR FOR SUBTASK 8.1.6 PR:1300196909 DOC:M6785411RC00290 COST CODE: 1RC00290502C NWA: 1000004743130010 (Fund Type - TBD)					
410002	R425	ACRN BU: LABOR FOR SUBTASK 8.1.6 PR:1300196909 DOC: MIPR0KDAVIBC06 NWA: 1000004345730010 (Fund Type - TBD)					
410003	R425	ACRN BV: Labor for Subtask 8.1.7 PR: 1300201322 DOC: MIPR9CDAV9M005 NWA: 1000003892660009 (Fund Type -TBD)					
410004	R425	ACRN BW: Labor for Subtask 8.1.4 PR: 1300201322 COST CODE: 0RC95G86177T DOC: M6785410RC95G86 NWA: 1000004075230110 (Fund Type -TBD)					
410005	R425	ACRN BX: Labor for Subtask 8.1.6 PR: 1300204682 DOC: MIPR0KDAVIBC06 NWA: 1000004345730010 PROJECT ID: DR-008218 (Fund Type - TBD)					
410006	R425	ACRN BY: Labor for Subtask 8.1.6 PR: 1300204682 DOC: M6785411RC00268 NWA: 1000004731650010 PROJECT ID: DR-020998 (Fund Type - TBD)					
410007	R425	ACRN BZ: Labor for Subtask 8.1.6PR: 1300204682 DOC: M6785411RC06M16 NWA: 100000473166 0010 PROJECT ID: DR-020998 (Fund Type - TBD)					
410008	R425	ACRN CA: Labor for Subtask 8.1.2 PR: 1300204682 DOC: M6785410RC04591 NWA: 1000004166160050 PROJECT ID: DR-018286 (Fund Type - TBD)					
410009	R425	ACRN CB: Labor for Subtask 8.1.6 PR: 1300209797 DOC: M6785411RCOMFBB COST CODE: 1RCOMFBB50LD NWA: 1000004893440010 (Fund Type -TBD)					
410010	R425	ACRN CC: Labor for Subtak 8.1.6 PR: 1300209797 DOC: M6785411RC00472 COST CODE: 1RC00472501J NWA: 1000004903100010 (Fund Type - TBD)					
410011	R425	ACRN CD: Labor for Subtask 8.1.4 PR: 1300209797 DOC: N0002511RC2094R COST CODE: 91U822521U82 NWA: 1000004907140010 (Fund Type -TBD)					
410012	R425	ACRN AE: Labor for PWS PR: 1300210869 DOC: MIPRIJDAVIBC20 COST CODE: S20113 NWA: 1000004913690010 (Fund Type -					

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 4 of 131	FINAL
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		TBD)					
410013	R425	ACRN CF: Labor for PWS Subtask 8.1.3 PR: 1300217576 DOC: M6785411RC05R80 COST CODE: 1RC05R8017ZF NWA: 1000004959870010 (Fund Type - TBD)					
410014	R425	ACRN CG: Labor for PWS PR: 1300224702 DOC: M6785411RC00574 NWA: 1000004909760040 (Fund Type -TBD)					
410015	R425	ACRN CH: Labor for PWS PR: 1300227709 DOC: M6785410RC00702 COST CODE: 502C 067443 NWA: 1000004072890040 (Fund Type - TBD)					
410016	R425	ACRN CJ: Labor for PWS PR: 1300237770 DOC: M6785412RC00023 NWA: 1000004909760040 (Fund Type -TBD)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6000	R425	BASE LABOR (Fund Type - TBD)			
600001	R425	Cost Code: ORC06963502A PR#: 1300163522 DOC#: M6785410RC06963 NETWORK: 100000421780 ACTIVITY: 0010 (Fund Type - TBD)			
600002	R425	NETWORK: 100000407018 ACTIVITY: 0040 PR: 1300163522 DOC #: M6785410RC00468 COST CODE: ORC00468502C (Fund Type - TBD)			
600003	R425	DOC #: F3QCDA0090G001 PR#: 1300163522 NETWORK: 100000407784 ACTIVITY: 0030 (Fund Type - TBD)			
600004	R425	PR#:1300169658 NETWORK CODE: 100000407765 ACTIVITY: 0050 SUBTASK 8.1.4 DOCUMENT #: M6785410RCR0B08 COST CODE: ORCR0B08173X (Fund Type - TBD)			
600005	R425	PR# 1300169658 DOCUMENT# M9545009MP94221 SUBTASK 8.1.2 NETWORK 100000389263 ACTIVITY: 0006 (Fund Type - TBD)			
600006	R425	PR#: 1300169658 DOCUMENT#: MIPR9BDAVMR144 NETWORK#: 100000389296 ACTIVITY#: 0013 SUBTASK 8.1.6.1 (Fund Type - TBD)			
600007	R425	PR#: 1300169658 DOCUMENT#:MIPR8DDAVMRA98 NETWORK#: 100000389320 ACTIVITY#: 0005 SUBTASK 8.1.6.1 (Fund Type - TBD)			
600008	R425	PR#: 1300169658 DOCUMENT#: M6785410RC04591 NETWORK#: 100000416616 ACTIVITY#: 0050 SUBTASK 8.1.2 (Fund Type - TBD)			
600009	R425	PR#: 1300169658 DOCUMENT#: M9545009RC00308 NETWORK#: 100000388893 ACTIVITY#: 0001 SUBTASK 8.1.6.1 (Fund Type - TBD)			
600010	R425	PR#: 1300169658 DOCUMENT#: M6785410RC00485 NETWORK#: 100000422658 ACTIVITY#: 0010 SUBTASK 8.1.6.2 (Fund Type - TBD)			
600011	R425	PR#: 1300169658 DOCUMENT#: M6785410RC04997 NETWORK#: 100000410047 ACTIVITY#: 0050 SUBTASK 8.1.3 (Fund Type - TBD)			
600012	R425	PR#: 1300169658 DOCUMENT#: M6785410RC00485 NETWORK#: 100000422658 ACTIVITY#: 0010 SUBTASK 8.1.6.2 (Fund Type - TBD)			
600013	R425	PR#: 1300169658 DOCUMENT#: M6785410RC95B54 NETWORK#: 100000407523 ACTIVITY#: 0030 SUBTASK 8.1.4 COST			

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 5 of 131	FINAL
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
		CODE:0RC95B54174H(Fund Type - TBD)			
600014	R425	PR#: 1300169658 DOCUMENT#: M6785410MPF0207 NETWORK#: 100000429312 ACTIVITY#: 0020 SUBTASK 8.1.6.2 (Fund Type - TBD)			
600015	R425	PR#: 1300169658 DOCUMENT#: M6785410MPF0208 NETWORK#: 100000429316 ACTIVITY#: 0020 SUBTASK 8.1.6.2 (Fund Type - TBD)			
600016	R425	PR#: 1300169658 DOCUMENT#: M6785410RC06963 NETWORK#: 100000421780 ACTIVITY#: 0010 SUBTASK 8.1.6.2 COST CODE:0RC06963502A(Fund Type - TBD)			
600017	R425	PR#: 1300169658 DOCUMENT#: M6785410RC00469 NETWORK#: 100000407772 ACTIVITY#: 0040 SUBTASK 8.1.6.1 COST CODE:0RC00469502C(Fund Type - TBD)			
600018	R425	PR#: 1300169658 DOCUMENT#: M9545009RC00500 NETWORK#: 100000389257 ACTIVITY#: 0001 SUBTASK 8.1.6.1 (Fund Type - TBD)			
600019	R425	PR#: 1300169658 DOCUMENT#: M6785410RC00468 NETWORK#: 100000407018 ACTIVITY#: 0040 SUBTASK 8.1.6.1 COST CODE:0RC00468502C(Fund Type - TBD)			
600020	R425	PR#: 1300169658 DOCUMENT#: F3QCDA009G001 NETWORK#: 100000407784 ACTIVITY#: 0030 SUBTASK 8.1.6.3 DODAAC F03000 (Fund Type - TBD)			
600021	R425	PR#: 1300172224 DOCUMENT#: M6785410RC00702 NETWORK#: 100000407289 ACTIVITY#: 0040 COST CODE: 0RC00702502C SUBTASK 8.1.6 (Fund Type - TBD)			
600022	R425	PR#: 1300172224 DOCUMENT#:M9545009RC00065 NETWORK#: 100000389111 ACTIVITY#: 0001 COST CODE:9RC0006515US SUBTASK 8.1.6 (Fund Type - TBD)			
600023	R425	DOCUMENT# M9545009RC00501 NETWORK#: 100000389255 ACTIVITY#: 0001 COST CODE: 9RC0050150M2 SUBTASK: 8.1.6 (Fund Type - TBD)			
600024	R425	PR# 1300175398 DOCUMENT#: MIPR0KDAVIBC06 NETWORK#: 100000434573 ACTIVITY#: 0010 SUBTASK: 8.1.6 (Fund Type - TBD)			
600025	R425	PR#: 1300175398 DOCUMENT#:M6785410RCAA0EV1 NETWORK#:100000418088 ACTIVITY#:0050 COST CODE:0RCAA0EV150CH SUBTASK: 8.1.6 (Fund Type - TBD)			
600026	R425	PR#: 1300175398 DOCUMENT#: M6785410RC06F58 NETWORK#: 100000416221 ACTIVITY#: 0020 COST CODE:0RC06F58502A SUBTASK: 8.1.6 (Fund Type - TBD)			
600027	R425	PR#:1300175398 DOCUMENT#: M6785410RC06F58 NETWORK#:100000416221 ACTIVITY#:0020 COST CODE:0RC06F58502A SUBTASK: 8.1.6 (Fund Type - TBD)			
600028	R425	PR#:1300175398 DOCUMENT#: M6785410RC06F58 NETWORK#:100000416221 ACTIVITY#:0020 COST CODE:0RC06F58502A SUBTASK: 8.1.6 (Fund Type - TBD)			
600029	R425	PR#:1300175398 DOCUMENT#: M6785410RC85J71 NETWORK#:100000407523 ACTIVITY#:0080 COST CODE:0RC85J7117WN SUBTASK: 8.1.4 (Fund Type - TBD)			
600030	R425	PR#: 1300177894 DOCUMENT#: N6258310WXSS803 NETWORK#:100000414331 ACTIVITY#: 0020 COST CODE: 625830WRTCHW SUBTASK: 8.1.4 (Fund Type - TBD)			
600031	R425	PR#: 1300177894 DOCUMENT#:M6785410RCAAGS0 NETWORK#:100000437764 ACTIVITY#:0050 COST CODE:0RCAAGS050CH SUBTASK: 8.1.6.2 (Fund Type - TBD)			
600032	R425	PR#: 1300177894 DOCUMENT#: M6785410RCOMAS9 NETWORK#: 100000437764 ACTIVITY#: 0040 COST CODE:0RCOMAS950TA SUBTASK: 8.1.6.1 (Fund Type - TBD)			

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 6 of 131	FINAL
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
600033	R425	PR#: 1300177894 DOCUMENT#: M6785410RCOMAS9 NETWORK#: 100000437764 ACTIVITY#: 0040 COST CODE:0RCOMAS950TA SUBTASK: 8.1.6.1 (Fund Type - TBD)			
600034	R425	PR#: 1300177894 DOCUMENT#: M6785410RCOMN22 NETWORK#: 100000437764 ACTIVITY#: 0030 COST CODE:0RCOMN2250CH SUBTASK: 8.1.6.4 (Fund Type - TBD)			
600035	R425	PR#: 1300177894 DOCUMENT#: M6785410RCOMF30 NETWORK#: 100000437764 ACTIVITY#: 0010 COST CODE:0RCOMF3050LD SUBTASK: 8.1.6.3 (Fund Type - TBD)			
600036	R425	PR# 1300190129 Doc # M6785410RC05G20 Cost Code# 0RC05G20174Q NWA# 1000004075230100 Subtask# 8.1.4 (Fund Type - TBD)			
600037	R425	ACRN BQ: ODC FOR PWS 8.1.6 PR: 1300194538 DOC: M6785411RC06M16 COST CODE: 1RC06M16502A NWA:100000473166 0010(Fund Type - TBD)			
600038	R425	ACRN BR: ODC FOR PWS 8.1.6 PR: 1300194538 DOC: M6785411RCAA468 COST CODE: 1RCAA46850LS NWA: 1000004683170010 (Fund Type -TBD)			
600039	R425	ACRN BS: ODC FOR PWS 8.1.6 PR: 1300194538 DOC: M6785411RC00268 COST CODE: 1RC00268502C NWA: 1000004731650010 (Fund Type -TBD)			
6100	R425	OPTION YEAR ONE (Fund Type - TBD)			
610001	R425	ACRN BT: ODC FOR SUBTASK 8.1.6 PR:1300196909 DOC:M6785411RC00290 COST CODE: 1RC00290502C NWA:100000474313 0010(Fund Type - TBD)			
610002	R425	ACRN BU: ODC FOR SUBTASK 8.1.6 PR:1300196909 DOC: MIPR0KDAVIBC06 NWA: 1000004345730010 (Fund Type -TBD)			
610003	R425	ACRN BV: ODC for Subtask 8.1.7 PR: 1300201322 DOC: MIPR9CDAV9M005 NWA: 1000003892660009 (Fund Type -TBD)			
610004	R425	ACRN BW: Labor for Subtask 8.1.4 PR: 1300201322 COST CODE: 0RC95G86177T DOC: M6785410RC95G86 NWA: 1000004075230110 (Fund Type -TBD)			
610005	R425	ACRN BX: ODC for Subtask 8.1.6 PR: 1300204682 DOC: MIPR0KDAVIBC06 NWA: 1000004345730010 PROJECT ID: DR-008218 (Fund Type - TBD)			
610006	R425	ACRN BY: ODC for Subtask 8.1.6 PR: 1300204682 DOC: M6785411RC00268 NWA: 1000004731650010 PROJECT ID: DR-020998 (Fund Type - TBD)			
610008	R425	ACRN CA: Labor for Subtask 8.1.2 PR: 1300204682 DOC: M6785410RC04591 NWA: 1000004166160050 PROJECT ID: DR-018286 (Fund Type - TBD)			
610009	R425	ACRN CB: ODC for Subtask 8.1.6 PR:1300209797 DOC: M6785411RCOMFBB COST CODE: 1RCOMFBB50LD NWA:100000489344 0010(Fund Type - TBD)			
610010	R425	ACRN CC: ODC for Subtak 8.1.6 PR: 1300209797 DOC: M6785411RC00472 COST CODE: 1RC00472501J NWA:100000490310 0010(Fund Type - TBD)			
610011	R425	ACRN CD: Labor for Subtask 8.1.4 PR: 1300209797 DOC: N0002511RC2094R COST CODE: 91U822521U82 NWA: 1000004907140010 (Fund Type -TBD)			
610012	R425	ACRN AE: Labor for PWS PR: 1300210869 DOC: MIPR1JDAVIBC20 COST CODE: S20113 NWA: 1000004913690010 (Fund Type - TBD)			
610013	R425	ACRN CF: ODC for PWS Subtask 8.1.3PR: 1300217576 DOC: M6785411RC05R80 COST CODE: 1RC05R8017ZF NWA:10000049598 0010(Fund Type - TBD)			



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 7 of 131	FINAL
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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
610014	R425	ACRN CG: ODC for PWS PR: 1300224702 DOC: M6785411RC00574 NWA: 1000004909760040 (Fund Type -TBD)			
610015	R425	ACRN CH: Labor for PWS PR: 1300227709 DOC: M6785410RC00702 COST CODE: 502C 067443 NWA: 1000004072890040 (Fund Type - TBD)			
610016	R425	ACRN CJ: ODC for PWS PR: 1300237770 DOC: M6785412RC00023 NWA: 1000004909760040 (Fund Type -TBD)			

5252.216-9204 LEVEL OF EFFORT--FEE ADJUSTMENT FORMULA (MAR 1994)

(a) Subject to the provisions of the "Limitation of Cost" or "Limitation of Funds" clause (whichever is applicable to this contract), it is hereby understood and agreed that the fixed fee is based upon the Contractor providing the following number of staff-hours of direct labor, hereinafter referred to as X, at the estimated cost and during the term of this contract specified elsewhere herein:

[Contractor shall insert number of estimated direct labor staff hours]

Total Staff-Hours (X) \* Total Prime Staff-Hours Fixed Fee\*\*  
 \*(inclusive of Prime and any proposed Subcontractor(s))

Base Period [REDACTED] [REDACTED]  
 Option 1 [REDACTED] [REDACTED]

\*\*Contractor is to identify basis for fixed fee amount: [REDACTED] Prime Hours Only [REDACTED] Total Staff-Hours

The Contractor agrees to provide the total level of effort specified above in performance of work described in Sections "B" and "C" of this contract.

(b) Of the total staff-hours of direct labor set forth above, it is estimated that 0 staff-hours are competitive time (uncompensated overtime). Competitive time (uncompensated overtime) is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no amount is indicated in the first sentence of this paragraph, competitive time (uncompensated overtime) effort performed by the contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

(c) Effort performed in fulfilling the total level of effort obligations specified above shall only include effort performed in direct support of this contract and shall not include time and effort expended on such things as local travel from an employee's residence to their usual work location, uncompensated effort while on travel status, truncated lunch periods, or other time and effort which does not have a specific and direct contribution to the tasks described in Section B.

(d) It is understood and agreed that various conditions may exist prior to or upon expiration of the term of the contract, with regard to the expenditure of labor staff-hours and/or costs thereunder which may require adjustment to the aggregate fixed fee. The following actions shall be dictated by the existence of said conditions:

(1) If the Contractor has provided not more than 105% of X or not less than 95% of X, within the estimated cost, and at the term of the contract, then the fee shall remain as set forth in Section B.

(2) If the Contractor has provided X-staff-hours, within the term, and has not exceeded the estimated cost then the Contracting Officer may require the Contractor to continue performance until the expiration of the term, or until the expenditure of the estimated cost of the contract except that, in the case of any items or tasks funded with O&MN funds, performance shall not extend beyond 30 September. In no event shall the Contractor be required to provide more than 105% of X within the term and estimated cost of this contract. The fee shall remain as set forth in Section B.

(3) If the Contractor expends the estimated cost of the contract, during the term of the contract and has provided less than X staff-hours, the Government may require the Contractor to continue performance, by providing cost growth funding, without adjusting the fixed fee, until such time as the Contractor has provided X staff-hours.

(4) If the Contracting Officer does not elect to exercise the Government's rights as set forth in paragraph (d)(2) and (d)(3) above, and the Contractor has not expended more than 95% of X staff-hours, the fixed fee shall be equitably adjusted downward to reflect the diminution of work. The total fee due the contractor shall be adjusted so as to be in direct proportion to the number of direct hours utilized in the same ratio of fee to the estimated total hours then set forth in the contract.

(5) Nothing herein contained shall, in any way, abrogate the Contractor's responsibilities, and/or the Government's rights within the terms of the contract provision entitled "Limitation of Cost" or "Limitation of Funds" as they shall apply throughout the term of the contract, based upon the total amount of funding allotted to the contract during its specified term.

(e) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and DCAA office to which vouchers are submitted:

(1) The total number of staff-hours of direct labor expended during the applicable period.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 8 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

- (2) A breakdown of this total showing the number of staff-hours expended in each direct labor classification and associated direct and indirect costs.
- (3) A breakdown of other costs incurred.
- (4) The Contractor's estimate of the total allowable cost incurred under the contract for the period.

In the case of a cost under-run, the Contractor shall submit the following information in addition to that required above:

- (5) The amount by which the estimated cost of this contract may be reduced to recover excess funds and the total amount of staff-hours not expended, if any.
- (6) A calculation of the appropriate fee reduction in accordance with this clause.

All submissions required by this paragraph shall separately identify subcontractor information, if any.

**ADDITIONAL SLINS**

Additional SLINs will be unilaterally created by the Contracting Officer during performance of this Task Order to accommodate the multiple types of funds that will be used under this order.

**LIMITATION OF LIABILITY - INCREMENTAL FUNDING (APR 1984)**

This is incrementally funded and the amount currently available for payment hereunder is limited to [REDACTED]. It is estimated that these funds will cover the cost of performance through **9 May 2012**. Subject to the provisions of the clause entitled "Limitation of Funds" (FAR 52.232-22) of the general provisions of this contract, no legal liability on the part of the Government for payment in excess of [REDACTED] shall arise unless additional funds are made available and are incorporated as a modification to this

CLIN	Est. CPFF	Prior Funded	Increased	Total Funded	Unfunded
	Total Order NTE	Amount	Funded Amount	Amount	Balance
4000	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
4100	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
6000	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
6100	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 9 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

## SECTION C DESCRIPTIONS AND SPECIFICATIONS

C-302 SPECIFICATIONS/STATEMENT OF WORK (DEC 1998)

Work under this contract shall be performed in accordance with the following Performance Work Statement (PWS):

### SECTION C – Performance Work Statement

SPAWARSYSCEN-Atlantic, Code 531N, Rapid Capability Insertion (RCI)

#### 1.0 Introduction

The Department of Navy, Space and Naval Warfare System Center Atlantic is acquiring Program Management, Engineering, Logistics, Integration, and Test and Evaluation services for the Tactical Command and Control Division.

#### 2.0 BACKGROUND

Early 2004, SPAWAR SYSTEMS CENTER -Atlantic (SSC-LANT) developed a capability in Charleston SC to answer a growing demand for Command, Control, Communication, Computing, Information Surveillance and Reconnaissance (C4ISR) and Counter Improvised Explosive Devices (CIED) in vehicles to support Operation Iraqi Freedom (OIF) and Operation Enduring Freedom (OEF). The operation is known as Rapid Capability Insertion (RCI). RCI focuses on shortening the lead time of delivering C4ISR integrated vehicles to the war fighters. The RCI operation reduces vehicle lead time by consolidating the integration of multiple C4ISR, and CIED systems into one location and by one organization. This organization is led by a team of SSC-LANT engineers and program managers, and is supported by service oriented contracts. The RCI mission focuses on sound engineering practices to determine the optimal methodology to append C4ISR and CIED equipment into a variety of vehicles. A seamless transition of vehicles from prototyping state to delivery is important to the success and efficiency of this operation. RCI has successfully completed over 18,000 vehicles since 2004, most notably was the rapid response for Mine Resistant Ambush Protected (MRAP) vehicles. The RCI operation is used by the Army, Navy, USMC, Air force, and SOCOM. The following provides background information for each system / platform contained within the scope of this Performance Work Statement (PWS):

##### a. Mobile Modular Command and Control (M2C2)

M2C2 was originally an Advanced Concept Technology Demonstrations (ACTD) candidate from the Joint Early Entry Program (JEEP) in 2001 that was driven by a Marine Forces Pacific (MARFORPAC) requirement to provide a light weight, transportable communications vehicle for early entry expeditionary forces to provide reach back Defense Information Network Systems (DISN) connection for common tactical pictures to improve situational awareness and wireless collaboration between staff members while On-The-Move/On-The-Halt (OTM/OTH).

Currently, M2C2 provides the following capabilities to Regiment and below:

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 10 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- v Combat Operations Center (COC) on the move
- v High Satellite Communication (SATCOM) bandwidth data communications while On The Move (OTM)
- v SIPR, NIPR and Coalition networks access
- v Wireless Access to allow collaboration between command staff
- v Hosts Command and Control Personal Computer (C2PC) gateway
- v Voice Over Internet Protocol (VoIP) capabilities to allow Defense Information System Network (DISN) and commercial Plain Old Telephone Service (POTS) phone calls
- v Radio cross-banding and over IP capabilities
- v Quick power-on with minimal setup time

**b. Advanced Field Artillery Tactical Data System (AFATDS) - Mobile Tactical Shelter (MTS)**

The AFATDS Mobile Tactical Shelter (MTS) is a modified S-788 shelter mounted on a High Mobility Multipurpose Wheeled Vehicle (HMMWV) and is employed by the Battery Fire Direction Center (FDC), Liaison Section and Battery Operations Center (BOC) to provide environmental protection for the AFATDS, associated peripheral equipment, and personnel while operating in a tactical environment. It provides protections against wind driven sand, dust, and rain while operating both mobile and stationary. It permits the performance of required tasks at night without compromising light discipline.

**c. Logistics Vehicle System Replacement (LVSR)**

The LVSR series of vehicles will replace the current Marine Corps heavy-tactical Logistics Vehicle System (LVS). As the Marine Corps' heavy-tactical distribution system, the LVSR Cargo variant will transport bulk liquids (fuel and water); ammunition; Standardized containers; bulk, break-bulk, palletized cargo and, bridging equipment. The LVSR Wrecker variant will perform heavy wrecker/recovery missions, while the LVSR 5th Wheel or Tractor variant will tow heavy engineer equipment and combat vehicles with the M870A2 40 ton Medium Heavy Equipment Trailer (MHET). The LVSR will be employed throughout the Marine Air-Ground Task Force (MAGTF) in the Marine Logistics Group (MLGs), Marine Divisions (MAR DIVs), and Marine Aircraft Wings (MAWs).

**d. Medium Tactical Vehicle Replacement (MTVR)**

The MTVR is a six-wheel drive all-terrain vehicle used by the United States Marine Corps and United States Navy. It is designed to replace the old M900-series of tactical trucks, and was first fielded in 1998, after the contract was awarded to Oshkosh Truck Corporation. The MTVR comes in 9 variants, for a wide spectrum of tasks. The MTVR is often referred to as a *7-Ton* as this denotes the vehicle's off-road cargo capacity.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 11 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

### **e. Up-Armored HMMWV (UAH)**

There are at least 17 variants of the HMMWV in service. HMMWVs serve as cargo/troop carriers, automatic weapons platforms, S250 shelter carriers, and other roles. In response to the vulnerability of HMMWVs operating in Iraq, "Up-Armor" kits were designed and installed on HMMWVs. These kits, of which there are several types and iterations, include armored doors with bullet-resistant glass, side and rear armor plates, and a ballistic windshield which offer greater protection from ballistic threats and simple IEDs.

### **f. Mine Resistant Ambush Protected (MRAP) Vehicles**

The MRAP family of vehicles provides War fighters multi-mission platforms capable of mitigating Improvised Explosive Devices (IEDs), underbody mines and small arms fire threats, which are currently the greatest casualty producers in the Global War on Terror. Three vehicle categories (CATs) are being procured.

- v CAT I - Urban combat operations (ops), ambulance
- v CAT II - Multi-mission ops - convoy lead, troop transport, ambulance, utility vehicle
- v CAT III - Mine/IED clearance ops, explosive ordnance disposal

### **g. Medium Mine Protected Vehicles (MMPV)**

The Medium Mine Protected Vehicle (MMPV) is a class of armored vehicles currently being procured by the US Army. Similar to the MRAP program, which is currently being pursued by the US Army as well as the US Marine Corps, the Army's MMPV executive summary states: "The Medium Mine Protected Vehicle (MMPV) is a blast protected, wheeled vehicle platform that will operate in explosive hazardous environments to support emerging Future Engineer Force (FEF) Clearance Companies in route and area clearance operations, Explosive Hazards Teams in explosive hazards reconnaissance operations, and EOD companies in Explosive Ordnance Disposal operations." There are 2 variants of the MMPV vehicle.

## **3.0 SCOPE**

The objective of this task is to provide engineering services in support of the prototyping and insertion of a variety of C4ISR and CIED systems into multiple vehicle platforms in accordance with this PWS. The scope of work includes prototyping, designing, fabricating, integrating, testing, preparing and producing associated documentation and technical drawings and appending the C4ISR and CIED systems on each Variant.

The nature of this task shall require contractor's responsiveness to unanticipated requirements in an agile manner with the least impact to scheduled deliveries. The performance of this tasking includes numerous unknown factors such as: late or defective GFE, delayed ship arrivals, accelerated deployment schedules, unplanned materials, additional GFE systems, changes in configuration baselines, as well as other personnel directed to support this effort.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 12 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

The contractor shall support all aspects of logistics required for the coordination, receipt, inventory and movement of vehicles.

The contractor shall also provide complete logistics support for all Government Furnished Equipment (GFE) to be integrated. The specific systems to be integrated are dependent on availability from the GFE provider. It is anticipated that all integration work shall be performed at SSC-LANT.

Specifically this PWS covers the following C4ISR and CIED systems:

- a. Force XXI Battle Command, Brigade and Below (FBCB2) Blue Force Tracking (BFT) including but not limited to the Defense Advanced GPS Receiver (DAGR)
- b. CIED systems including, but not limited to, Crew Vehicle Receiver/Jammer (CVRJ), Mobile Multiband Jammer (MMBJ), Chameleon, and Hunter
- c. Tactical Radios including but not limited to AN/VRC-110, AN/VRC-103, AN/VRC-104, Enhanced Position Location Reporting System (EPLRS), KU Band Satellite Communications (SATCOM) systems, Iridium systems
- d. Satellite Communications on the Move systems
- e. Driver Vision Enhancement (DVE)
- f. Remote Weapons Station (RWS)
- g. M2C2 Components including, but not limited to, Panasonic Tough Books, Network Panels, Keyboard, Video, Mouse (KVM) switches, Routers, SECNET-11 Devices
- h. Intercom Systems including but not limited to Tactical Operations Center Intercommunications (TOCNET) and Vehicular Intercommunication Set (VIC) AN/VIC-3
- i. Air-Digger systems
- j. Motorized Marine Corps Transparent Armor Gun Shield (MCTAGS)

The contractor shall provide training for the integration or delivery of the C4ISR and CIED systems onto the vehicle platform. Contractor shall provide minimal on the job training for the operation of the C4ISR and CIED systems during turn-over to the end-user.

Contractor shall assist in developing fielding plans for new systems and developing a capability for a Continuity of Operation Plans (COOP).

#### **4.0 Place of Performance**

Work shall be performed at;

- a. SSC-LANT facilities at Charleston, SC
- b. SSC-LANT Continuation of Operation Plan site currently at Orangeburg, SC.
- c. Contractor Charleston, SC facility
- d. US Army, Warren MI, and other Army sites
- e. US Marine Corp, Albany, GA, Quantico, VA, other Marine sites

## 5.0 APPLICABLE DOCUMENTS (AND DEFINITIONS)

All work shall be accomplished using the best commercial practices and current acceptable industry standards. The applicable references and standards invoked will vary within individual tasks and will be specifically called-out in each task order. In accordance with Defense Acquisition Policy changes, maximum utilization of non-Governmental standards shall be made wherever practical. Where backward compatibility with existing systems is required, selected interoperability standards will be invoked. For purposes of bidding, the following documents are not exclusive; however, all contractors shall be able to meet those cited when applicable to the task.

### 5.1 Military Standards and Specifications – Mandatory Compliance

	Document Number	Title
a.	MIL-DTL-31000	Detail Specification - Technical Data Packages
b.	MIL-DTL-64159	Detail Specification - Coating, Water Dispersible Aliphatic Polyurethane, Chemical Agent Resistant
c.	MIL-PRF-29612	Training Data Products
d.	MIL-STD-129	Department of Defense Standard Practice Military Marking for Shipment and Storage
e.	MIL-STD-461	Requirements for the Control of Electromagnetic Interference Characteristics of subsystems and equipment
f.	MIL-STD-882	Standard Practice for System Safety
g.	MIL-STD-961	Standard Practice for Defense Specifications
h.	MIL-STD-810G	DOD Test Method Standard for Environmental Engineering Considerations and Laboratory Tests

### 5.2 Reference Documents – Guidance Only

The following documents form a part of this PWS. They are included as guides / references for technical practices followed and relate to various deliverable formats. In the event of conflict between the applicable documents and this PWS, the PWS shall take precedence. All second tier and below references cited in mandatory compliance documents, shall be considered as guidance only. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained.

	Document Number	Title
a.	MIL-HDBK-61	Configuration Management Guidance
b.	MIL-STD-810G	DOD Test Method Standard for Environmental Engineering Considerations and Laboratory Tests

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 14 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

c.	MIL-HDBK-512	Parts Management
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### 5.3 Other Government Documents

Unless otherwise stated, the following documents may be obtained from the Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094 or visit <http://dodssp.daps.mil>.

	Document Number	Title
a.	DoD 5220.22-M	National Industrial Security Program
b.	DoD 5220.22-M-Sup 1	National Industrial Security Program
c.	DoDD 5220.22	DoD Directive – National Industrial Security Program
d.	DoD 5200.2-R	DoD Regulation – Personnel Security Program
e.	DoD 4650.1	Management and Use of the Radio Frequency Spectrum
f.	DoDD 8500.1	DoD Directive – Information Assurance
g.	DoDI 8500.2	Information Assurance (IA) Implementation
h.	SECNAVINST 5510.30	DoN Regulation – Personnel Security Program
i.	DoDI 8500.2 EKMS 1	Communication Security Material System
j.	NTIA Manual	National Telecommunications and Information Administration
k.	DFARS 252.211-7003	Item Identification and Valuation

### 5.4 Non-Government Documents

	Document Number	Title
a	ASME Y14.34	Associated Lists
b	ASME Y14.100	Engineering Drawing Practices
c	ASTM F1166-07	Standard Practice for Human Engineering Design for Marine Systems, Equipment, and Facilities
d	EIA-625	Requirements for Handling Electrostatic Discharge-Sensitive (ESDS) Device
e	EIA-649	National Consensus Standard for Configuration Management



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 15 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

f	DD Form 1494	Application for Equipment Frequency Allocation
g	ISO 9001:2000	Quality Management Systems - Requirements
h	DD Form 250	Material Inspection and Receiving Report

## 5.5 SOURCE OF DOCUMENTS

Information on obtaining copies of Federal Specifications may be obtained from General Services Administration Offices in Washington, DC, Seattle, San Francisco, Denver, Kansas City, MO., Chicago, Atlanta, New York, Boston, Dallas and Los Angeles.

Copies of military specifications may be obtained from the Commanding Officer, Naval Supply Depot, 3801 Tabor Avenue, Philadelphia, PA 19120-5099. Application for copies of other Military Documents should be addressed to Commanding Officer, Naval Publications and Forms Center, 5801 Tabor Ave., Philadelphia, VA 19120-5099.

Copies of ASME documents are available from [www.asme.org](http://www.asme.org) or American Society of Mechanical Engineers Information Central Orders/Inquiries, P.O. Box 2300, Fairfield, NJ 07007-2300. Copies of ASTM documents are available from [www.astm.org](http://www.astm.org) or American Society for Testing and Materials International, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959. Copies of EIA documents are available from [www.eia.org](http://www.eia.org) or Electronic Industries Alliance Corporate Engineering Department, 2500 Wilson Boulevard, Arlington, VA, 22201.

All other commercial and industrial documents can be obtained through the respective organization's website.

## 6.0 SECURITY

### 6.1 ORGANIZATION

Most of the work performed under this contract is "unclassified."

### 6.2 FACILITY CLEARANCE

The contractor shall have at the time of Contract Award and prior to commencement of classified work, a SECRET facility clearance.

### 6.3 PERSONNEL

The Contractor shall conform to the provisions of DOD 5220.22M, SECNAVINST 5510.30, and the Privacy Act of 1974. The Contractor shall employ personnel that possess and can maintain appropriate security clearances at the appropriate level(s). At a minimum, the contractor shall validate that the background information provided by their employees is correct. *Cost to meet these security requirements is not directly chargeable to task order.*

Some key personnel associated with this contract shall possess a SECRET clearance. Some of

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 16 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

the individual task orders issued against this contract shall require personnel having higher clearance levels such TOP SECRET. These programs/tasks include, as a minimum, contractor personnel having the appropriate clearances required for access to classified data as required. Prior to starting work on the task, contractor personnel shall have the required clearance granted by the Defense Industrial Security Clearance Office (DISCO) and shall comply with IT access authorization requirements. In addition, contractor personnel shall possess the appropriate IT level of access for the respective task and position assignment as required by DoDD 8500.1, Information Assurance and DoDI 8500.2, Information Assurance (IA) Implementation. Any future revision to the respective directive and instruction shall be applied to the PWS level as required. Contractor personnel shall handle and safeguard any unclassified but sensitive and classified information in accordance with appropriate Department of Defense security regulations. Any security violation shall be reported immediately to the respective Government Project Manager. .

### **6.3.1 Site Security**

The contractor shall comply with site security regulations. All persons engaged in work while on Government property shall be subject to inspection of their vehicles at any time by the Government, and shall report any known or suspected security violations to the Security Department at that location. Contractor Personnel located within government spaces shall be subject to Identification and badge requirements are specified under local clause H-323 (Contractor Picture Badge) and H-355 (Contractor Identification).

### **6.3.2 Accessing IT Systems**

If contractor personnel require access to any Navy IT system or resource at SSC-LANT (directly or indirectly), the contractor personnel assigned to the contract shall be required to obtain a Common Access Card (CAC) with Public Key Infrastructure (PKI) for access to Department of Defense facilities and websites. In addition, a hardware solution and software (e.g., ActiveGold) is required to securely read the card via a personal computer. Prior to receipt of a CAC, all contractor personnel shall be required to complete the mandatory annual IA training and submit a signed System Authorization Access Request Navy (SAAR-N) form to the contract's specified Contracting Officer's Representative (COR).

### **6.3.3 Security Training**

The contractor shall educate employees on the procedures for the handling and production of classified material and documents, and other security measures as described in the PWS in accordance with DoD 5220.22M.

### **6.3.4 Disclosure of Information**

Contractor employees shall not discuss or disclose any information provided to them in the performance of their duties to parties other than authorized Government and contractor personnel who have a "need to know". Any information or documentation developed by the contractor under direction of the government shall not be used for other purposes without the

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 17 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

consent of the government KO.

### **6.3.4 Visit Request**

Contractor's request for visit authorization shall be submitted to the COR and in accordance with DoD Manual 5220.22M, Industrial Security Manual for Safeguarding Classified Information not later than one (1) week prior to visit. For visitation to SPAWARSSYSCEN Atlantic, Charleston, SC, a visit request shall be forwarded via Space and Naval Warfare Systems Center Atlantic, P.O. Box 190022, North Charleston, SC 29419-9022, Attn: Security Office, for certification of need to know by the specified COR/TOM. For visitation to all other govt. locations, Visit Request documentation shall be forwarded directly to the on-site facility's security office (to be identified at task order level) via /copy shall be forwarded to the TOM.

### **7.0 COR Designation/Task Order Manager**

The Task Order Manager (TOM) for this Task Order is: James Polk, Code 5316, [james.polk@navy.mil](mailto:james.polk@navy.mil), 843 218-5699.

## **8.0 PERFORMANCE REQUIREMENTS**

The following paragraphs list all required support tasks that shall be required throughout the contract life. The contractor shall provide necessary resources and knowledge to support the listed tasks. Specific objectives shall be dependant on Task Order and the Performance Work Statement (PWS) written against the base contract. The contractor shall complete all required tasks while controlling and tracking performance and goals in terms of costs, schedules, and resources.

### **8.1 RCI Task**

Individual lines of accounting will be tied to one of the following vehicle platforms / paragraphs (8.1.1 through 8.1.7). All requirements listed in paragraphs 8.2 through 16.0 will be required for each platform/paragraph listed below (8.1.1-8.1.7):

#### **8.1.1 Mobile Modular Command and Control (M2C2) (Procurement Marine Corps Funding)**

The contractor shall integrate one M2C2 suite of command and control equipment into a Force Protection Cat I MRAP vehicle. The equipment to be integrated may include but will not be limited to:

- a. Crew CVRJ
- b. AN/VRC-103, 2 each
- c. AN/VRC-104
- d. AN/VRC-110
- e. EPLRS
- f. DAGRS, 2 each
- g. FBCB2

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 18 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- h. Objective Gunner Protection Kit (OGPK)
- i. Tactical Operations Center Intercommunications system (TOCNET)
- j. Panasonic Tough Books
- k. Network Panels
- l. KVM switches
- m. Routers,
- n. SECNET-11 Devices

#### Phase 1 – Critical design

The contractor shall utilize 3D modeling to propose locations of equipment both inside and outside of the vehicle. RF specialists will look for optimum placement of antennas and equipment locations inside the vehicle. Network personnel shall recommend placement and routing of network components and cabling.

#### Phase 2 – Design completion

After approval of the Critical design by the Government, the contractor shall continue with design of metal work for items that are on hand. Metal work design shall be completed and metal work will be placed on order. Technicians shall start to install components that are on hand.

#### Phase 3 - Integration

The contractor shall continue integrating equipment into vehicle as the last equipment arrives. Tech writers shall finalize drawings and integration instructions. The contractor shall design and integrate an external network connection. The completed vehicle shall be taken to SSC-LANT's Poseidon Park for co-site testing. The contractor shall participate in the Final Design review.

#### Phase 4 – Ship completed vehicle and assist in Testing

The contractor shall assist in the shipment of the completed vehicle to Marine Corps Tactical Systems Support Activity (MCTSSA), Camp Pendleton, CA. Contractor personnel shall support testing at MCTSSA. Contractor personnel shall finalize the Document package.

### **8.1.2 Advanced Field Artillery Tactical Data System (AFATDS) - Mobile Tactical Shelter (MTS) (Procurement Marine Corps Funding)**

This PWS establishes the work efforts requested by SSC-LANT, for the Advanced Field Artillery Tactical Data System (AFATDS) Project Office (PO to proto-type, integrate, and test, up to two hundred (200) AFATDS Mobile Tactical Shelter (MTS) systems. The contractor shall prepare associated documentation; provide logistics support (technical manual and provisioning); provide systems engineering for system integration; provide technical support, and provide new equipment training and training material. The contractor shall support the proto-typing of three (3) Production representative models and oversee required testing. Two additional production representative models shall be completed prior to the commencement of full rate production. Production representative models shall be refurbished and fielded at the conclusion of full rate production (FRP).

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 19 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Included are the associated Program and Data Management, Government Furnished Equipment, Meeting and Reviews, System Engineering, Testing and Verification, Configuration Management, Item Unique Identification, and Integrated Logistics Support.

The scope of the work includes performing and supporting MTS testing. Test events may include the Government conducted Functional Qualification Test / Independent Verification & Validation, Initial Operational Test & Evaluation (IOT&E), Transportability testing, Mobility Testing, Power System Testing, and Cooperative Engagement Capability developmental testing.

### **8.1.3 Logistics Vehicle System Replacement (LVSR) - (Procurement Marine Corps Funding)**

This PWS establishes the criteria for managing the proto-typing, integration logistic and life cycle support needs of the LVSR for C4ISR development and integration efforts.

Initially it is expected that the contractor shall integrate a combination of the following C4ISR Systems into 80 LVSR Cargo variant and develop preliminary layouts for the Tractor and Wrecker variants.

- a. Blue Force Tracker (BFT)
- b. Counter-RCIED Electronic Warfare (CREW) Vehicle Receiver/ Jammer (CVRJ)
- c. Tactical Radio AN/VRC-110
- d. Motorized Marine Corps Transparent Armor Gun Shield (MCTAGS)

Additional pieces of equipment that may require integration which could increase the scope of this PMP are:

- a. Driver's Vision Enhancement (DVE)
- b. Light Bar (both white and infrared lights)
- c. Vehicle Intercom System
- d. Embedded Platform Logistics System (EPLS)

### **8.1.4 Medium Tactical Vehicle Replacement (MTVR) (PMC)**

The contractor shall undertake the integration of government furnished equipment (GFE) into the different variants of the Medium Tactical Vehicle Replacement (MTVR). This scope of work includes:

Developing a comprehensive integration approach and methodology to enable all GFE currently integrated or planned to be integrated on the MTVR that accounts for space, weight, and power constraints of the vehicle and GFE (Prototyping). This approach shall focus on efficiently mounting GFE such that all GFE can be accommodated on the vehicle with due attention to operator and vehicle safety. This approach shall take into account the primacy of approved armor upgrades installed to protect personnel. The approach shall facilitate “plug and play” GFE additions and removals over the life of the vehicle.

Preparing and producing associated documentation accounting for all known GFE that is currently installed or planned to be installed on the MTVR. Some GFE is already installed on vehicles per an existing modification instruction (MI). As part of the total GFE integration effort,

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 20 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

the contractor may determine that changes to existing MIs are required. SSC-LANT, PM MTVR and MI stake-holder shall review proposed changes for the existing MI. The contractor shall be required to develop all of the following information:

- a. Technical drawings, material callouts, bills of material.
- b. Develop 3-D GFE integration configuration control CAD models.
- c. Documenting weight, vertical center of gravity (CG), longitudinal CG, lateral CG, space, and power demands of GFE equipment and added equipment, structure, and items necessary to support GFE integration.

Overall the contractor is tasked with the prototyping, fabricating, integrating, testing, and integrating the necessary modifications to support GFE delivery on the MTVR. This is to include cable transit system(s) and floorboard cable duct(s) to route cables into the cab at approved locations and inside the cab. This is to include the provision of internal cab and external cab power distribution boxes with circuit breaker protection for a range of expected power draws to accommodate known integrated GFE and provide a source of power hookup for in-the-field additions of external powered systems.

Mission requirements, security constraints, equipment availability, production schedules, and shipping schedules will determine whether modifications to support GFE are to be integrated in Charleston, CONUS, or OCONUS facilities.

Known GFE currently integrated or planned to be integrated shall include:

- a. Blue Force Tracker (BFT)
- b. Counter RCIED Electronic Warfare Receiver/ Jammer
- c. Driver's Vision Enhancement System - (DVE)
- d. Tactical Radio Communication System
- e. Vehicle Intercommunication System (cab and troop carrier if equipped)
- f. Embedded Platform Logistics System (EPLS)
- g. LW155 Howitzer - M777A2 Digital Fire Control System (DFCS) Prime Mover

Integration Kits (Specific designated vehicles)

- h. Counter IED Mine Roller (Must be able to support as needed)
- i. Route Clearance Blade (Must be able to support as needed)

The following equipment may be integrated by others in the future:

- a. Remote Weapon System (RWS)
- b. Marine Corps Transparent Armored Gunner's Shield (MCTAGS) with power assist
- c. Cab Fire Suppression System
- d. High intensity floodlighting system for target identification.

### **8.1.5 Up-Armored HMMWV (UAH) (Procurement Marine Corps Funding)**

SSC-LANT currently anticipates the need to integrate a variety of electronic systems and equipment mounts in several variants into approximately 2000 UAH vehicles. Possible systems and mounts to be integrated into the UAH vehicles include:

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 21 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- a. Counter IED system
- b. Blue Force Tracker
- c. SINCGARS
- d. MRC-145 equipment suite
- e. MRC- 138 equipment suite
- f. Crew served weapons, including M2, MK197, M240G, MK193, MK19, and MK64
- g. Motorized Marine Corps Transparent Armor Gun Shield (MCTAGS)

The contractor is tasked with the prototyping, fabricating, integrating, testing, and delivering the necessary modifications to support GFE integrations on the UAHs. This is to include cable transit system(s) and floorboard cable duct(s) to route cables into the cab at approved locations and inside the cab. This is to include the provision of internal cab and external cab power distribution boxes with circuit breaker protection for a range of expected power draws to accommodate known integrated GFE and provide a source of power hookup for in-the-field additions of external powered systems.

Mission requirements, security constrains, equipment availability, production schedules, and shipping schedules will determine whether modifications to support GFE are to be integrated in Charleston, CONUS, or OCONUS facilities.

### **8.1.6 Mine Resistant Ambush Protected (MRAP) Vehicles**

#### **8.1.6.1 Army MRAP (OPA)**

#### **8.1.6.2 USMC MRAP (PMC)**

#### **8.1.6.3 AF MRAP (OPAF)**

#### **8.1.6.4 Navy (OPN)**

#### **8.1.6.5 MRAP tasks below apply to all services MRAP vehicles (8.1.6.1 through 8.1.6.4)**

The contractor shall provide the C4ISR and CIED proto-typing, engineering for integration, integration, and testing services for the USMC, US Navy, US Army, US Air Force, and SOCOM MRAP vehicles.

The contractor shall prototype and shall provide the necessary engineering for the C4ISR and CIED equipment locations both inside and outside the vehicles. The contractor shall document the designs in integration level drawing packages. Additionally the contractor shall integrate all required C4ISR and CIED equipment into and onto the vehicles in accordance with the integration drawings and perform quality assurance and final test and checkout. The contractor shall coordinate with SSC-LANT for shipping of completed vehicles. An overall MRAP master schedule is published and will evolve as additional resources are provided by Congress. The contractor shall integrate vehicles in accordance with the master schedule currently published by the MRAP Joint Program Office (JPO) and its future perturbations. Currently the JPO or other organizations that the JPO may designate will provide the C4ISR and CIED Government Furnished Equipment (GFE) to SSC-LANT in accordance with the integration level drawing

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 22 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

packages. Additionally, the Joint Program Office stood up a GFE Integrated Products Team (IPT) to support the C4ISR and CIED configuration management of all MRAP vehicles. The war fighter will receive fully integrated C4ISR capable MRAP vehicles rapidly after OEM deliveries to SSCC. As a result of controlled and repeatable processes the USA, Navy, Air Force, and SOCOM MRAP vehicles will be consistent in quality and function thus improving supportability and maintainability.

Vehicles will be fielded with the below GFE integrated on the vehicle.

- a. OGPK
- b. Blue Force Tracker
- c. Duke Jammer
- d. DAGR
- e. VIC-3
- f. Driver Vision Enhancement
- g. SINCGARS
- h. CREW 2.1
- i. PWSCNET
- j. SATCOMM on the Move
- k. LRAS 3
- l. PWSW ITAS
- m. Movement Tracking System (MTS)

### **8.1.7 Medium Mine Protected Vehicles (MMPV) (OPA)**

The contractor shall provide C4ISR prototyping, engineering for proto-typing, integration, and testing services for one hundred and ninety-four US Army Medium Mine Protected Vehicles (MMPV), and additional quantities of like vehicles as determined by follow up requirements provided by SSC-LANT. The contractor shall prototype and shall provide the necessary engineering for the C4ISR equipment locations both inside and outside the vehicles. The contractor shall document the designs in integration level drawing packages, and provide them to SSC-LANT. The contractor shall design and manufacture any additional brackets, mounting hardware and cabling required by the integration drawings. The contractor shall also make any necessary modifications to brackets, hardware and cables as required by the integration drawings. Additionally the contractor shall integrate all required C4ISR equipment into and onto the vehicles in accordance with the integration drawings and perform quality assurance and final test and checkout. The contractor shall provide assistance in the storage for MMPV vehicles and GFE equipment. The contractor shall assist during functional testing of all integrated A-kits, and perform Electro Magnetic Interference (EMI) testing on 1st variants of vehicles. The contractor shall coordinate with SSC-LANT for shipping of completed vehicles.

The following GFE will be integrated or planned to be integrated on MMPV vehicles:

- a. DVE A Kit - AN/VAS-5A
- b. SINGCARS A Kit - AN/VRC-91F
- c. DUKE/CREW A Kit - AN/VLQ-13(V)1



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 23 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- d. FBCB2 A Kit - AN/UYK-128(V)5
- e. DAGR A Kit - AN/PSN-13A
- f. VIC-3 System (A & B Kits)

## **8.2 TECHNICAL REQUIREMENTS**

### **8.2.1 Systems and Equipment**

The contractor shall provide functional and technical expertise supporting the integration of C4ISR and CIED systems into Up-Armored HMMWV (UAH), MTRV, LVSR, LVS, and MRAP vehicles. Such C4ISR and CIED systems include, but are not limited to:

- a. FBCB2 Blue Force Tracking (BFT) including but not limited to the DAGR
- b. CIED systems including but not limited to CVRJ, MMBJ, Chameleon, and Hunter
- c. Tactical Radios including but not limited to AN/VRC-110, AN/VRC-103, AN/VRC-104, EPLRS, KU SATCOM systems, Iridium systems
- d. Satellite Communications on the Move systems including but not limited to
- e. Driver Vision Enhancement (DVE)
- f. Remote Weapons Station (RWS)
- g. M2C2 Components including but not limited to Panasonic Tough Books, Network Panels, KVM switches, Routers, SECNET-11 Devices
- h. Intercom Systems including but not limited to PWSCNET and VIC-3
- i. Air-Digger systems
- j. Motorized Marine Corps Transparent Armor Gun Shield (MCTAGS)

### **8.2.2 Programs and Initiatives**

The contractor shall demonstrate expertise in supporting and complying with DoN and DoD enterprise initiatives. Such programs and initiatives include, but are not limited to:

- a. Lean Six Sigma Initiative

## **8.3 PROGRAM MANAGEMENT**

The contractor shall require a contractor to work closely with the government project manager and support at the sponsor level and at the contract level. Regardless of the level of support, the ultimate objective is ensuring the government's requirements are met on schedule and within budget.

### **8.3.1 Contract Liaison**

The contractor shall assign a technical single point of contact, also known as the Program Manager (PM) who shall work closely with the government Contracting Officer, Contracting Officer's Representative (COR), and if assigned, the TOM. Located in the local facility, the PM shall be ultimately responsible for ensuring that the contractor's performance meets all government contracting requirements within cost and schedule. PM shall have the requisite authority for full control over all company resources necessary for contract performance. The

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 24 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

PM shall have authority to approve task order proposals in emergent situations. Responsibilities shall also include, but not be limited to, the following: personnel management; management of government material and assets; and personnel and facility security. In support of open communication, the Contractor shall have, unless otherwise directed, monthly meetings with the COR and periodic reviews with the Project Engineer (PE).

### **8.3.2 Program Support**

#### **8.3.2.1 Program Support Documentation**

The PM shall be responsible for ensuring that all program management contract deliverables are tracked and submitted on time throughout the life of contract. At a minimum, the following documents will be requested:

- Statement of Work or Performance Work Statement (CDRL A012)
- Cost Estimation (CDRL A005)
- Meeting Agenda and Minutes (CDRL A010)
- Plans of Action and Milestone (CDRL A006)
- Work Breakdown Structure (WBS) (CDRL A011)

### **8.3.3 Contract Administration**

During urgent situations, the contractor shall have processes established in order to provide all necessary resources and documentation any time during the day in order to facilitate a timely PWS award or modification. The contractor shall be responsible for providing any required support documentation in a timely manner so as to not disrupt the contract award process.

#### **8.3.3.1 Contract Administration Documentation**

Various types of contract administration documents are required throughout the life of the contract. The contractor shall provide the following documentation, but not limited to:

##### **8.3.3.1.1 PWS Status Report**

PWS Status Reports (CDRL A001) shall be developed and submitted monthly and/or weekly depending on the requirements of the COR. The prime shall be responsible for collecting, integrating, and reporting all subcontractor reports.

(a) Monthly, PWS – A monthly PWS status report shall be provided to the applicable government Project Engineer or COR. Commencing one full month after the PWS award date, PWS status reports shall be posted no later than the 15<sup>th</sup> of each month. For every active PWS, the monthly progress report shall include, as a minimum, the following items and data:

1. PWS number & title
2. Period of performance
3. Period of reporting
4. The Not-to-Exceed PWS amount and the funds received to date balance

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 25 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

5. List all PWS level Modifications, date of modification, sentence summary, and if applicable, list the total modification funding amount
6. List total labor hours expended (current and cumulative) per company
7. List total labor cost (current and cumulative) per company
8. List total Other Direct Costs (ODCs) expended (current and cumulative) per company
9. List total Travel expended (current and cumulative) per company
10. List total Material expended (current and cumulative) per company
11. List total Fee expended (current and cumulative) per company
12. List total PWS ceiling amounts: labor hours, costs, fee, and total NTE
13. List total remaining PWS ceiling amounts: labor hours, costs, fee, and total NTE
14. List quantity of hours charged per employee (current and cumulative)
15. List of all companies that have charged to the PWS, the company's charging period, and the cost, the total number of hours charged (current and cumulative)
16. Estimated total cost to complete; noting shortages or overages
17. Identification when obligated costs have exceeded 75% of the amount authorized (Note: Identifying cost overruns in the monthly status reports does not preclude a Contractor from the 75% notification requirement in clause H-344 or for immediate notification to the government when all funds have been expended prior to work being completed on a task order)
18. Summary of work performed (includes meeting specified milestones and action items; identification of new problems areas including technical issues, cost increases or schedules slippage; status of previously identified problems; listing of all CDRL ordered and status of deliverables; effort to be completed during next reported period)

(b) Data Calls – As required, a status report shall be emailed to the PWS Originator and the COR within two days of the request. All information provided shall be the most current. Cost and funding data shall reflect real-time balances. Report shall account for all planned, obligated, and expended charges and hours. The report shall include, as a minimum, the following items and data:

1. Percentage of work completed (by contract and task order level)
2. Percentage of funds expended (by contract and task order level)
3. Updates to the POA&M and narratives to explain any variances
4. List of personnel (by location, security clearance, quantity)

#### **8.3.3.1.2 Task Order Closeout Report**

Every Task Order (PWS) shall require a PWS Closeout Report (CDRL A002), which is due no later than 30 days after the PWS completion date. The Report shall be submitted electronically as an e-mail attachment; hard copies are required only upon request. Government compatible Microsoft Office Package software shall be used and the form shall be easy to follow. The report shall include, as a minimum, the following information:

(a) Financial data – Breakdown of all costs (labor, travel, material, fee) per invoice, all key personnel that were utilized/charged on the job, specify all work yet to be charged, all remaining funds, and balances available, if any, for return (de-obligation), etc.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 26 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

(b) Deliverable status -- Percentage job complete, any outstanding issues, CDRL status, list of any items/services under workmanship/manufacturer warranty, etc.

(c) Government Property – All Contractor-acquired Property and Government-furnished Property provided on PWS shall either be consumed or returned to the government. A final PWS Inventory list shall be required accounting for all PWS government property. Contractor shall incorporate information and receipts obtained from the initial disposition inventory list. For property being returned, the contractor shall include on the inventory list the following minimum information: part numbers, NSN nomenclature, quantity, and condition of each item (i.e., Condition A, F, etc.). Paperwork validating official receipt by government is required for returned items.

(d) Cost Analysis Report –A Cost Analysis shall be required for all PWSs when the final cost deviated (overrun or under run) from the budgeted [target] cost over five percent (5%). At a minimum, the report shall include the following issues:

1. When the final cost under runs the budgeted [target] cost, the report shall explain the innovations used to allow for the cost savings. If analysis reveals task order target cost overestimated and/or unsubstantiated, Contractor has option to request reduction in budgeted [target] cost/fee.

2. When the final cost overruns the budgeted [target] cost, the report shall explain failures leading to cost growth and recommended corrective actions for future similar situations. This report does not alleviate the responsibility of the contractor to notify the PCO and COR upon discovery of any potential situation where the cost will exceed the budgeted [target].

### **8.3.3.1.3 Contractor Census Report**

For work performed in Iraq or Afghanistan, in accordance with Clause 952.225-0005, a monthly Contractor Census Report (CDRL A004) shall be submitted to the COR addressing the number of personnel employed under the base contract. Specifics are addressed within the clause.

### **8.3.3.1.4 Daily Queue count/Status Report (CDRL A016)**

As required, a status report of the number of vehicles on hand and the status of each. The report shall include as a minimum the following:

1. Number of vehicles on hand by vendor, category, type, and service.
2. Number received not ready for integration
3. Number ready for integration
4. Number work in process
5. Number in Prototype
6. Number with integration complete but have Original Equipment Manufacturer problems
7. Number held for Government Furnished Equipment shortages
8. Number complete and ready to ship

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 27 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

9. Number staged for shipment
10. Total number at SSC-LANT

### **8.3.3.1.5 Presentations Briefs (CDRL A017)**

Contractor shall develop draft presentations for Project management reviews as required.

## **8.4. TECHNICAL SUPPORT**

### **8.4.1 Material and Equipment supply support**

The Contractor shall provide acquisition support in accordance to the Defense Acquisition Program Procedures (DoD 5000.2). They shall be familiar with Operational Requirements Documents (ORDs), Test and Evaluation Master Plans (TEMPs), specifications, and writing documents for procurement of systems and services. Deliverables, if any, will vary and will be specified per in each PWS, if applicable.

### **8.4.2 Warranty Manager**

The Contractor shall serve as the warranty manager by tracking the correct receipt dates against the serial number of each lowest replaceable unit (LRU). As warranty manager, the Contractor shall use a government owned or government approved data base to maintain and track warranty life spans for all Government or Contractor furnished system and/or equipment or all items acquired (procured) under contract. The warranty tracking log shall track items by task order (if applicable), serial numbers, and shall be updated monthly to identify the time left on the original warranty. When an item has failed, the contractor shall determine if the item is still under warranty. If the item is under warranty, the contractor shall obtain a Return for Maintenance Authorization (RMA) number and instructions on how to get the product repaired or replaced. The contractor shall provide the government a copy of the warranty information tracking log as an attachment to the monthly status report (A001). As required a Warranty and Non-Warranty Failure Status Repair Report (CDRL A007) shall be submitted to the COR on all warranty and non-warranty actions taken during the preceding quarter and collected cumulatively. The Reports shall be submitted within fifteen (15) days of the completion of the quarter. Quarters shall be based on the fiscal year beginning in the month of October.

### **8.4.3 Help Desk/Customer Support**

SSC-LANT maintains a help desk for the Field Service Representative to utilize to report problems and ask for assistance with problems for C4ISR equipment installed in vehicles. The help desk can be accessed by phone, email, or online through Remedy system for individuals that have Remedy access. Contractor shall provide personnel to support the SSC-LANT RCI Remedy Help Desk. The help desk shall provide telephone help desk support within 2 hours of notification of a problem. The Help desk shall be available 24/7 if "in-theater" operations require, with a minimum of the following days of the week / operational hours: Monday-Friday 0700-1700 Eastern Standard Time Contract may be required to provide query reports on statistical data from the Remedy Database as required. Contractor shall have technical personnel

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 28 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

available to provide technical guidance for reported problems.

#### **8.4.4 On-Site Technical Assist**

The Contractor shall provide technical assistance directly for resolution, fault analysis, testing, and/or repair of various SSC-LANT installed systems and equipment, to restore the units to operational status. The Contractor shall be prepared to commence travel for onsite assistance within 24 hours of notification. These personnel shall be technically knowledgeable and capable of analyzing system problems and implementing corrective actions without direct assistance or support from SSC-LANT personnel if and when required. Technical assistance may also involve collecting additional information for SSC-LANT, such as design, operation and equipment conditions, training and skill levels of site operators, engineering change status, initial calibration, recalibration, and maintenance problems. The Contractor shall report findings, analysis results and corrective action taken associated with technical assistance provided, using the Government provided database/format/workspace.

#### **8.4.5 Equipment/system Disposal**

If equipment is declared to be obsolete, unfit for performance or unserviceable through no specific cause or as a consequence of normal use, then form DD 1348-IA will be used. If equipment is damaged but not through normal use or the assets cannot be found because of loss or destruction, then DD200 shall be used. If the equipment or materials are to be recycled or salvaged, SSC-LANT will provide instructions for this procedure.

### **8.5. SYSTEM IMPLEMENTATION**

#### **8.5.1 Prototyping, Modeling and Simulation, System Design and Documentation, and Configuration Management**

##### **8.5.1.1 Prototyping**

The Contractor shall develop various technical designs, specification, and drawing documents to support the integration of C4ISR and CIED into all the vehicles within the scope of the PWS. Cost effectiveness, reduction of risks, constraints, and schedules shall be considered and documented as a part of every prototype. All documentation shall be prepared using government-provided information, as necessary, and formatting it into prescribed government structure corresponding to the requiring agency, Department of Defense (DoD) and Navy instructions, standards, and specifications. All designs and engineering decisions shall be presented to the respective Government Lead. RCI will maintain a list of the lead engineers for respective engineering decisions. Prototyping and design documents provide the detailed plan for system design, integration, and delivery. They include integration design, system interfaces, roles and responsibilities. Documents will vary depending on the system, integration and vehicle complexity and the users' requirements. The contractor shall maintain a detailed Cost and Schedule Milestone Plan (A008) including all prototyping efforts. Some of the particular

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 29 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

documentation requirements are the TDP (CDRL A013) which includes, but not limited to the following,:

Integration Manual  
Birds-eye View (Top down) Drawings  
3-D Modeling and Analysis  
2-D drawings

### **8.5.1.2 Modeling & Simulation**

The contractor shall apply a standardized, rigorous, structured methodology to create and validate a physical, mathematical, or otherwise logical representation of a system entity, phenomenon, or process. The contractor shall be able to use models, including emulators, prototypes, simulators, and stimulators, either statically or overtime, to develop data as a basis for making managerial, technical, strategic, or tactical decisions.

### **8.5.1.3 System Design & Documentation**

The contractor shall be able to support the engineering effort required to prepare and assure that the detailed technical data documentation that is necessary to support system development reflects the latest design, configuration, integration, and delivery concepts. Technical documentation shall be in a form of paper, electronic (digital) or interactive computer systems. The Integration Design Package (IDP) (CDRL A014) is the drawing package detailing the proposed integration, which includes, but is not limited to, fabrication details, moving of equipment, integration, and all materials provided by Contractor and government. IDPs are based upon approved guidance documents that utilize good engineering practices and state-of-the-art techniques. Drawings, data and other work products shall be completely and thoroughly checked and reviewed by the Contractor for technical accuracy and completeness, within the provisions of each PWS issued against the contract to such an extent that checking and a detailed review by SSC-LANT will not be necessary. The Contractor shall provide five copies of the IDP for use during integration. Two sets will be working copies; one for the lead integration Contractor, and one for the Government Project Engineer. The remaining three copies will be updated with the consolidated red-line corrections and updates. The Contractor shall develop the IDP in accordance with MIL-DTL-31000.

### **8.5.2 Integration**

The Contractor shall perform the following integration support functions:

- a. Identify the key technical requirements.
- b. Recommend the best approach for performing the integration.
- c. Identify the various support elements required to complete the integration.
- d. Develop the best procedures for end-to-end integration. When required, drafting support shall be required to support the documentation.
- e. Propose a detailed Plan of Action and Milestone schedule (CDRL A006)
- f. Determine interfaces required with installation site personnel including planning,

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 30 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

staging of equipment, site access, coordination of daily integration activities with site operational activities, access/integration/test/acceptance liaison points of contact, and other necessary interfaces.

- g. Oversee the integration. Analyze the integration process and its effectiveness.
- h. Plan for and facilitate Government inspection of integration progress.
- i. Recommend solutions for resolving deficiencies identified during inspections.
- j. Collect data and determining if the integration is on schedule.
- k. Provide installation status reports as required. (CDRL A015)
- l. Provide technical data package. (CDRL A013) including integration instructions for electronic systems and complete associated As-Built drawings
- m. The Contractor shall deliver a proposed Integration Schedule (CDRL A003), recommended support equipment, PWS/Contract Status Report (CDRL A001), as specified in the PWS.

### **8.5.3 Documentation / Technical Data Package (TDP)**

#### **8.5.3.1 Technical Manuals**

Contractor shall develop Technical Manuals prior to commencement of fielding. The Technical Manual will include instruction regarding installation and operation.

#### **8.5.3.2 Change Pages/Modifications Instructions**

Contractor shall provide change pages/modification instructions to the manuals as a result of approved changes to the baseline system. SSC-LANT requires notification of all changes and revisions to the manuals for the duration of this contract. Notice of new models/equipment, when they are available, is also required for SSC-LANT information. Contractor shall develop change pages/modification instructions in accordance with Technical Manual Contract Requirements.

#### **8.5.3.3 Commercial Manuals**

Contractor shall provide Commercial Off-The-Shelf (COTS) manual(s), to include supplemental data as necessary. The manual(s) shall contain integration, operation, troubleshooting and maintenance instructions. The manual(s) shall include a complete repair parts lists (including exploded views of all assemblies and subassemblies) and special tools lists. COTS manuals shall be included as references in the appropriate Technical Manual (TM).

#### **8.5.3.4 Copyright Release**

Contractor shall identify copyrighted material, if any, and shall request written approval of the copyright owner. Contractor shall furnish any available and appropriate copyright release provided to them, giving the Program Office permission to reproduce and use copyrighted information. When contractor uses a manual which covers a vendor's component(s) or a portion thereof, and the vendor's manual contains copyrighted material, contractor shall be responsible for requesting a copyright release from the vendor and providing the copyright release to SSC-LANT. Contractor is in no way responsible for the copyright owner's decision to release or



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 31 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

not release their copyright for reproduction.

#### **8.5.3.5 Technical Manual Validation/Verification**

SSC-LANT will verify that the manuals are accurate during Verification. SSC-LANT will perform verification concurrently with contractor's validation effort. Contractor shall provide technical/engineering support and facilities, as required, to aid SSC-LANT in the performance of the verification effort. Contractor shall provide the technical manuals on CD ROM for each verification participant no less than 21 calendar days prior to the scheduled validation / verification effort. Contractor shall incorporate all SSC-LANT comments from specification compliance reviews, technical accuracy reviews and verification reviews into the final submission of manuals.

#### **8.5.3.6 Two Dimensional (2-D) Technical Data Package (TDP)**

Contractor shall provide a 2D TDP to SSC-LANT. The 2D TDP shall be of detail or content sufficient for the support production, engineering and logistics support based on 2D engineering drawings. 2D engineering drawings can be manually generated or generated in a digital form.

#### **8.5.3.7 Three Dimensional (3-D) Technical Data Package (TDP)**

Contractor shall provide a 3D TDP to the SSC-LANT. The 3D TDP shall be of detail and content sufficient for the support of production, engineering and logistics support, and be based on fully parametric, computer based solid model and capable of generating, when specified, 2D engineering drawings.

#### **8.5.3.8 Technical Data Package Details (TDP)**

Contractor shall develop a complete product TDP (CDRL A013). This shall consist of a 2-Dimensional TDP and 3-Dimensional TDP. This process may require the revision and update of existing drawings, and/or development of new drawings to meet the requirements of product drawings/models and associated lists. Revised and newly created drawings shall be developed to document any design change and shall reflect all changes resulting from approved Engineering Change Proposals (ECPs). Existing, revised, and new product drawings/models and associated lists shall be used as the engineering data for procuring, controlling, and using materials, parts, and assemblies whether produced in-house or supplied by the vendor. The drawings/models shall be used for the manufacture, assembly, provisioning, inspection, testing, and configuration management of the materials, parts, modules, subassemblies, and assemblies of the equipment covered under this contract. The drawings/models and associated lists shall not carry any proprietary markings and provide the necessary design, engineering, manufacturing, and quality assurance requirements information necessary to enable the procurement or manufacture of an interchangeable item duplicating the physical and performance characteristics of the original product, without additional design engineering effort or recourse to the original design activity. The product drawings shall also include control drawings for all commercial off the shelf (COTS) items that do not conform to recognized SSC-LANT or industry specifications, non-developmental items (NDI) and items developed at private expense for which SSC-LANT

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 32 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

had not acquired unlimited rights. These control drawings shall provide the applicable performance specification of form, fit, and function and provide interface information needed for competitive re-procurement of that item or and interchangeable item. New product drawings/models shall conform to ASME Y14.100 and ASME Y14.34. The TDP's shall be provided to SSC-LANT in accordance with the program schedule.

The TDP shall contain the following elements:

#### **8.5.3.8.1 Conceptual design drawings/models**

Conceptual design data shall be prepared to define design concepts in graphic form and include appropriate textual information required for analysis and evaluation of those concepts.

#### **8.5.3.8.2 Developmental design drawings/models and associated lists**

Developmental design drawings/models and associated lists shall be prepared to provide sufficient data to support the analysis of a specific design approach and fabrication of prototype material for test or experimentation. Data and lists required to present a design approach may vary from simple sketches to complex drawings, or may be a combination of both.

#### **8.5.3.8.3 Product drawings/models and associated lists**

Product drawings/models and associated lists shall be prepared to provide the design, engineering, manufacturing, and quality assurance requirements information necessary to enable the procurement or manufacture of an item essentially identical to the original item. The product shall be defined to the extent necessary for a competent manufacturer to produce an item, which duplicates the physical, interface, and functional characteristics of the original product, without additional design engineering effort or recourse to the current design activity. Product data shall reflect the approved, tested, and accepted configuration of the defined delivered item.

#### **8.5.3.8.4 Commercial drawings/models and associated lists**

Commercial drawings/models and associated lists shall provide engineering and technical information in support of end products, or designated portions thereof, which are commercially developed items, commercial off-the-shelf items (COTS), or items not developed at Government expense. These data and lists shall be in accordance with the commercial design documentation practices of the contractor or supplier of the item.

#### **8.5.3.8.5 Special inspection equipment (SIE) drawings /models and associated lists**

SIE drawings/models and associated lists shall be prepared to provide the data required to manufacture or assemble SIE, which is mandatory to successfully produce the item. The SIE shall be defined in detail to the extent necessary for a competent manufacturer to manufacture or assemble SIE, which duplicates the performances characteristics of the original SIE.

#### **8.5.3.8.6 Special tooling drawings/models and associated lists**

Special tooling drawings/models and associated lists shall be prepared to provide the data

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 33 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

required to manufacture special tooling which is mandatory to successfully produce the item. The special tooling shall be defined in detail to the extent necessary for a competent manufacturer to produce tooling which duplicates the performance characteristics of the original tooling.

#### **8.5.3.8.7 Specifications**

Specifications shall be prepared as performance specifications or detail specifications as required:

1. Defense Specification – Defense specifications, performances or detail, shall be prepared in accordance with MIL-STD-961 as coordinated, limited coordinated or “USED IN LIEU OF” limited coordinated specifications.
2. Program-unique specifications – Program-unique specifications, performance or detail, shall be prepared in accordance with MIL-STD-961 as item, material, process, software, item or system specifications.
3. Commercial Item Descriptions (CIDs) – CID’s shall be prepared in accordance with the Federal Standardization Manual to describe, by functional, performance, or essential physical requirements, available commercial products or services.
4. Special packaging instructions (SPI) drawings/models and associated lists – Special Packaging requirements and associated lists shall be prepared to provide the data requirement to manufacture special packaging which is mandatory to successfully produce and transport the item. The special packaging shall be defined in detail to the extent necessary for a competent manufacturer to produce packaging which duplicates the performance characteristics of the original packaging.

### **8.6 TESTING AND EVALUATION**

#### **8.6.1 First Article Test (FAT)**

Contractor shall conduct FAT of no less than one and no more than three production representative models. Contractor shall prepare a FAT test plan and test procedures which will focus on capturing specific data to verify and validate the system design and will obtain approval from SSC-LANT. SSC-LANT will witness testing and review test procedures and documentation. FAT results shall be documented and provided to SSC-LANT. Contractor shall notify the SSC-LANT fifteen (15) calendar days prior to conducting the formal FAT.

SSC-LANT will determine the required tests to be conducted during the FAT. The required tests will be identified in the Test and Evaluation Strategy (TES). The TES will be provided to contractor. The following test may be considered for the FAT: Ground Mobility Testing, Environmental Testing as detailed in MIL-STD-810G, Antenna Pattern Testing, Transportability Testing, and Electrical Component Testing.

In support of required tests, contractor may be required in conjunction with SSC-LANT to prepare test plan and procedures, conduct data collection, conduct TRR, develop formal test

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 34 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

reports, coordinate test events, and execute test procedures.

### **8.6.2 Support to Government Testing**

Contractor shall support test efforts including DTs, IOT&E, and Transportability Assessments by providing on-site personnel and in-house support. Contractor shall support each test by providing on-site maintenance, logistics, and technical support for the period of the test. Test support requirements will be tailored to the test being conducted.

### **8.6.3 Test Readiness Reviews**

Contractor shall host a Test Readiness Review (TRR) prior to commencing the FAT or any other identified testing. The purpose of the TRR is for SSC-LANT to review the test plans and assess the test objectives, test methods and procedures, scope of tests, and safety and to confirm that required test resources have been properly identified and coordinated to support the test.

## **8.7 LIFE-CYCLE LOGISTICS SUPPORT**

The contractor shall be able to apply engineering and analytical disciplines required to implement life-cycle (acquisition) logistics as a multi-functional technical management discipline associated with the experimental development, design, development, test, production, fielding, sustainment, and improvement modifications of cost effective systems that achieve the warfighter's peacetime and wartime readiness requirements. The principal objective of lifecycle (acquisition) logistics are to ensure that support considerations are an integral part of the system's design requirements, that the system can be cost effectively supported through its life-cycle, and that the research and development facilities and infrastructure elements necessary to the design, development, initial fielding, and operational support of the system are identified, developed, acquired, and supported.

### **8.7.1 Integrated Logistics Support (ILS)**

Contractor shall provide Integrated Logistic Support for inventory control, configuration control, material receipts, GFE and material kitting, shipments, and vehicle staging/movements.

Contractor shall provide a Transportation Report (CDRL# A018) that shall list all vehicles received, and their current status.

#### **8.7.1.1 Inventory control**

Contractor shall receive all government furnished equipment (GFE), government furnished materials (GFM), contractor furnished material (CFM), and vehicles. Contractor shall utilize RCI provided database to maintain accountability of all materials and equipment. Logistics personnel shall receive and inventory all material and equipment.

#### **8.7.1.2 Configuration Management and Control**

Contractor shall utilize the RCI provided database to record all equipments installed in each vehicle with serial number of serialized components. The contractor shall apply engineering

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 35 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

analytical disciplines to identify, document, and verify that functional, performance, and physical characteristics of systems, to control changes and non-conformance, and to track actual configurations of systems and platforms.

### **8.7.1.3 Material receipts**

Contractor shall receive all GFE, GFM, CFM, and vehicles. All items shall be entered into the RCI database with part numbers, Federal Stock Numbers, and serial numbers.

### **8.7.1.4 GFE and Material kitting**

Contractor shall assemble all of the GFE and material for a specific vehicle into a kit which shall be delivered to the integration area at or before the integration starts on that vehicle.

### **8.7.1.5 Shipments**

Contractor shall plan and coordinate all shipments of vehicles and materials as directed by SSC-LANT. Contractor shall prepare all shipping documentation and custody transfer documents. Contractor shall move material and vehicles to local shipping pick up points.

### **8.7.1.6 Vehicle movement and staging**

Contractor shall be responsible for movement of vehicles including unloading from delivery trucks, movement within SSC-LANT compound transferring vehicle to storage areas over public highways, and movement into and out of the integration areas. Personnel driving vehicles shall maintain a valid drivers license. Some of the larger vehicles require a commercial driver's license for public road operation. Contractor shall develop their own driver training for all drivers of tactical vehicles.

## **8.7.2 Training**

The contractor shall be able to apply the engineering and analytical disciplines required to ensure that the war fighter and technical support community is provided with adequate instruction including applied exercises resulting in the attainment and retention of knowledge, skills, and attitudes regarding the platforms, systems, and warfighting capabilities they operate and maintain.

## **8.8 QUALITY ASSURANCE**

### **8.8.1 QUALITY ASSURANCE SYSTEM**

In accordance with the provisions of FAR 52.246-11, the following requirements for contractor maintenance of "quality assurance and control (inspection) system" are incorporated in this contract. Upon award, the Prime Contractor shall provide and maintain a quality/inspection system that, as a minimum, adheres to the requirements of ANSI/ISO Q9001 (Quality Systems-Model for Quality Assurance in Design/Development, Production, Installation, and Servicing) and supplemental requirements imposed by this contract. The quality system shall be

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 36 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

documented and contain procedures, planning, and all other documentation and data necessary to provide an efficient and effective quality system based on their internal auditing system. At all times, the quality system shall be made available to the government for review at both a program and worksite services level. Existing quality documents that meet the requirements of this contract may continue to be used. The Contractor shall also require all subcontractors to possess a quality assurance and control program commensurate with the services and supplies to be provided as determined by the Prime's internal audit system. The Government reserves the right to disapprove the Contractor's and/or subcontractor's quality system or portions thereof when the quality system(s) fails to meet contractual requirements at either the program or worksite services level.

### **8.8.2 QUALITY MANAGEMENT PROCESS COMPLIANCE**

At a minimum, due to existing Program requirements, the quality system for all services provided under this contract shall conform to the standards of Software Engineering Institute's Capability Maturity Model (CMM) and/or Capability Maturity Model Integration (CMMI) in the relevant profession, trade, or field of endeavor. The Prime Contractor shall be CMM/CMMI SE/SW Level II certified at their local facility at time of contract award. The Contractor shall provide evidence of said certifications upon request. The documented quality system shall be used to ensure that the end product of each task conforms to contract requirements whether produced by the Contractor or provided by approved subcontractors or vendors. The quality system shall provide for control over all phases of the various types of tasks, from initial manning and material ordering to completion of final tasking, before offering to the government for acceptance as specified in this contract or task orders Performance Work Statement (PWS). All services shall be rendered according to the documented quality system and directly supervised by individuals qualified in the relevant profession or trade.

### **8.8.3 QUALITY CONTROL**

Unless otherwise directed, the Contractor is responsible for all quality control inspections necessary in the performance of the various tasks as assigned and identified by the respective WBS, POA&M or procedural quality system document. The Government reserves the right to perform any inspections deemed necessary to assure that the Contractor provided services, documents, and material meet the prescribed requirements and to reject any or all services, documents, and material in a category when nonconformance is established.

### **8.8.4 QUALITY MANAGEMENT DOCUMENTATION**

In support of the Contractor Performance Assessment Reporting System (CPARS) the contractor shall provide the following documents: Cost and Schedule Milestone Plan (CDRL A008) submitted 10 days after Task Order award, and Contractor CPARS Draft Approval Document (CDAD) Report (CDRL A009) 10 days after Task Order Completion.

## **8.9 SAFETY ISSUES**

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 37 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

The Contractor shall be responsible for ensuring the safety of all company employees, other working personnel, and Government property. The Contractor is solely responsible for compliance with the Occupational Safety and Health Act (OSHA) (Public Law 91-596) and the resulting standards, OSHA Standard 29 CFR 1910 (general), 1915 (shipboard/submarine) and 1926 (shore), and for the protection, safety and health of their employees and any subcontractors assigned to the respective task orders under this contract. It is the Contractor's sole responsibility to make certain that all safety requirements are met and are documented as part of their quality management system. For performance of work at government facilities, the Contractor shall adhere to local clause C-324 Occupational Safety and Health Requirements. Contractor shall immediately report any accidents involving government or contractor personnel injuries or property/equipment damage to the contracting officer and TOM. Additionally, the Contractor is responsible for securing the scene and impounding evidence/wreckage until released by the contracting officer.

### **8.9.1 SAFETY EQUIPMENT**

All personnel safety equipment required to perform work under this contract shall be provided by the Contractor and must be in satisfactory working order. Personal safety equipment shall include, but not be limited to -- hard-hats, safety shoes, safety gloves, goggles, hearing protection, non-flammable clothing for hot work personnel, gas/oxygen detectors for confined spaces, face shields, and other types of safety equipment required to assure a safe work environment and compliance with applicable federal, state and local safety regulations.

### **8.9.2 SAFETY TRAINING**

The Contractor shall be responsible to train all personnel that require safety training. Specifically, where Contractors are performing work at Navy shore installations, that requires entering manholes or underground services utility the Contractor shall provide a qualified person as required in 29 CFR 1910 or 29 CFR 1926 or as recommended by the National Institute for Occupational Safety and Health (NIOSH) Criteria Document for Confined Spaces. Also, when contractors are required to scale a tower, all applicable personnel shall have Secondary Fall Protection and Prevention training.

## **8.10 DATA HANDLING AND USER CONTROLS**

### **8.10.1 Data Handling**

At a minimum, the contractor shall handle all data received or generated under this contract as For Official Use Only (FOUO) material. Any classified information received or generated shall be handled in accordance with the attached DD Form 254 and in shall be in compliance with all applicable PWS references and to other applicable Government policies and procedures that include DOD/Navy/SPAWAR.

### **8.10.2 Effective Use of Controls**

The contractor shall screen all electronic deliverables or electronically provided information for malicious code using DoD approved anti-virus software prior to delivery to the Government.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 38 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

The contractor shall utilize appropriate controls (firewalls, password protection, encryption, digital certificates, etc) at all times to protect contract related information processed, stored or transmitted on the contractor's and Government's computers/servers to ensure confidentiality, integrity, availability, authentication and non-repudiation. This includes ensuring that provisions are in place that will safeguard all aspects of information operations pertaining to this contract in compliance with all applicable PWS references.

## **8.11 GOVERNMENT FACILITIES**

As specified in the Task order, Government facilities (i.e., office space, computer hardware/software, or lab space) will be provided to those labor categories that would otherwise adversely affect the work performance if they were not available on-site. All Contractor personnel with supplied government facilities shall be located at SSC-LANT in Charleston, SC. The labor rate for those contractor personnel designated as "on-site" shall be adjusted to show a decreased overhead rate.

## **8.12 CONTRACTOR FACILITIES**

A significant portion of this work will require close liaison with the government. The Contractor shall be prepared to establish a local facility within a thirty (30)-mile radius of SSC-LANT. Close proximity allows for proper COR/TOM maintenance duties. The contractor's facility is not necessary for the exclusive use of this contract and can be utilized on a shared basis. For proposal estimating purposes the Contractor shall have at least 2,500 sq ft for use on this contract; however, no more that 1,000 sq ft shall be used for admin purposes." The Charleston local facility shall include sufficient physical security to protect government assets. The Contractor's facility shall meet all location and size requirements as specified 30 days after contract award. Facility space shall include offices, conference rooms, lab work, and a staging area for materials and equipment.

## **9.0 Government Furnished Information**

- a. RCI Integration Instructions
- b. RCI Technical Data Packages

## **10.0 Government Furnished Material**

In accordance to FAR 45.102, all government furnished property shall be specified in this Task Order as shown below in paragraph 11. (see clause 5252.245-9201) In addition, GFP shall be added by modification to this Task Order. Contractors shall not take receipt or transfer custody of any government property without having contractual authority and having the proper paperwork – Requisition and Invoice/Shipping Document (DD1149). The contractor is responsible for internally tracking all equipment, material, tools, equipment, and "facilities" (i.e., government owned computer). All items tracked shall reference the Task Order and the



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 39 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

completion date of the Task Order. The contractor shall be responsible for notifying the Project Engineer and the contracting officer within one week after the occurrence if any government furnished property is missing, stolen, or recovered. Failure to disclose lost or stolen property within the allotted timeframe shall make the contractor ultimately responsible for its immediate replacement. Unless otherwise directed, disposition of government property shall be in accordance to local contract clause C-314. When not specified, all government property shall be returned to the designated government representative upon completion of the task order. Final reporting shall be part of PWS Closeout Report (CDRL A002).

Proper procedures for accepting government property shall be followed. Providing GFP through other means places the government at risk in areas such as contractor liability and government accountability. Both government and contractor personnel are responsible for following proper GFP procedures; otherwise, serious consequences may result. Non-compliance with the contract's GFP terms and conditions shall be considered in the CPARS assessment process.

## **11.0 Government Furnished Equipment (GFE)**

### **11.1 GFE for M2C2**

- a. Crew CVRJ
- b. AN/VRC-103, 2 each
- c. AN/VRC-104
- d. AN/VRC-110
- e. Enhanced Position Location Reporting System (EPLRS)
- f. DAGRS, 2 each
- g. Force XXI Battle Command, Brigade and Below (FBCB2)
- h. Objective Gunner Protection Kit (OGPK)
- i. Tactical Operations Center Intercommunications system (TOCNET)
- j. Panasonic Tough Books
- k. Network Panels
- l. KVM switches
- m. Routers,
- n. SECNET-11 Devices

### **11.2 GFE for LVS**

- a. Blue Force Tracker (BFT)
- b. Counter-RCIED Electronic Warfare (CREW) Vehicle Receiver/ Jammer (CVRJ)
- c. Tactical Radio AN/VRC-110
- d. Motorized Marine Corps Transparent Armor Gun Shield (MCTAGS)
- e. Driver's Vision Enhancement (DVE)
- f. Light Bar (both white and infrared lights)
- g. Vehicle Intercom System
- h. Embedded Platform Logistics System (EPLS)

### **11.3 GFE for MTRV**

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 40 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- a. Blue Force Tracker (BFT)
- b. Counter RCIED Electronic Warfare Receiver/ Jammer
- c. Driver's Vision Enhancement System - (DVE)
- d. Tactical Radio Communication System
- e. Vehicle Intercommunication System (cab and troop carrier if equipped)
- f. Embedded Platform Logistics System (EPLS)
- g. LW155 Howitzer - M777A2 Digital Fire Control System (DFCS) Prime Mover Integration Kits (Specific designated vehicles)
- h. Counter IED Mine Roller (Must be able to support as needed)
- i. Route Clearance Blade (Must be able to support as needed)

#### **11.4 GFE for UAH**

- a. Counter IED system
- b. Blue Force Tracker
- c. SINCGARS
- d. MRC-145 equipment suite
- e. MRC- 138 equipment suite
- f. Crew served weapons, including M2, MK197, M240G, MK193, MK19, and MK64
- g. Motorized Marine Corps Transparent Armor Gun Shield (MCTAGS)

#### **11.5 GFE for MRAP**

- a. OGPK
- b. Blue Force Tracker
- c. Duke Jammer
- d. DAGR
- e. VIC-3
- f. Driver Vision Enhancement
- g. SINCGARS
- h. CREW 2.1
- i. PWSCNET
- j. SATCOMM on the Move
- k. LRAS 3
- l. PWSW ITAS
- m. Movement Tracking System (MTS)

#### **11.6 GFE for MMPV**

- a. DVE A Kit - AN/VAS-5A
- b. SINGCARS A Kit - AN/VRC-91F
- c. DUKE/CREW A Kit - AN/VLQ-13(V)1
- d. FBCB2 A Kit - AN/UYK-128(V)5
- e. DAGR A Kit - AN/PSN-13A
- f. VIC-3 System

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 41 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- g. OGPK (Engineer Vehicle only)
- h. Gunner Restraint (Engineer Vehicle only)

## 12.0 Contractor Furnished Material

The contractor is responsible for acquiring and delivering all material to complete all tasks described in this PWS. The contractor is responsible for the proper disposal of all removed material.

## 13.0 Contractor Furnished Equipment

The contractor is responsible for acquiring and delivering all equipment to complete all tasks described in this PWS. The contractor is responsible for the proper disposal of all removed equipment.

## 14.0 Travel

The majority of the work under this contract shall be performed at the SSC-LANT (Contractor and Government facilities). Travel shall be performed in accordance with local contract clause H-350. In support of various tasks specified in this PWS, the contractor shall be required to travel to these typical, but not limited to, Navy, Army, Air Force and Marine Corps facilities (CONUS)

Estimated annual travel

Location	# Trips	# Travelers	Duration
Quantico VA	4	2	3 Days
Warren MI	6	2	5 Days
Albany GA	4	4	5 Days
Camp Pendleton CA	3	3	3 Days
Kaneohe Bay HI	2	2	7 Days
Tampa FL	2	2	3 Days

## 15.0 DOCUMENTATION AND DELIVERABLES

### 15.1 CONTRACT DATA REQUIREMENT LISTINGS (CDRLs)

The following CDRL listing identifies the data item deliverables required under this contract and the applicable section of the PWS for which they are required. Section J includes the DD Form 1423s that itemize each Contract Data Requirements List (CDRL) required under the base contract. The contractor shall establish a practical and cost-effective system for developing and tracking the required CDRLs generated under each task.

CDRL #	Description	PWS

		Reference Paragraph
A001	PWS/Contract Status Reports	8.3.3.1.1
A002	PWS Closeout Reports	8.3.3.1.2
A003	Integration Schedule	8.5.2
A004	Contractor Census Report	8.3.3.1.3
A005	Cost Estimation	8.3.2.1
A006	Plan of Action And Milestone Plan	8.3.2.1
A007	Warranty and Non-Warranty Failure Status Repair Report	8.42
A008	Cost and Schedule Milestone Plan	8.5.1.1, 4.4
A009	Contractor CPARS Draft Approval Document (CDAD) Report	8.8.4
A010	Meeting Agendas and Minutes	8.3.2.1
A011	Work Breakdown Structure	8.3.2.1
A012	Statement of Work /Performance Work Statement	8.3.2.1
A013	Technical Data Package	8.5.3.8
A014	Integration Design Package	8.5.1.3
A015	Integration Status Report	8.5.2
A016	Daily Queue count/Status Report	8.3.3.1.4
A017	Presentation Briefs	8.3.3.1.5
A018	Transportation Report	8.7.1

## 15.2 ELECTRONIC FORMAT

At a minimum, the deliverables shall be provided electronically by email; hard copies are only required if requested by the government. To ensure information compatibility, the contractor shall guarantee all deliverables (i.e., CDRLs), data, correspondence, and etc., are provided in a format approved by the receiving government representative. All data shall be provided in an editable format compatible with SSC-LANT corporate standard software configuration as specified below. Contractor shall conform to SSC-LANT corporate standards within 30 days of contract award unless otherwise specified. *The initial or future upgrades costs of the listed computer programs are not chargeable as a direct cost to the government.*

a.	Deliverable Word Processing	Software to be used Microsoft Word
b.	Technical Publishing	PageMaker/Interleaf/SGML/ MSPublisher/PDF
c.	Spreadsheet/Graphics	Microsoft Excel
d.	Presentations	Microsoft PowerPoint
e.	2-D Drawings/ Graphics/Schematics (new data)	PDF, AutoCAD, Solidworks

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 43 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

	Deliverable products)	Software to be used
f.	2-D Drawings/ Graphics/Schematics (existing data products)	Raster (CALs Type I, TIFF/BMP, JPEG, PNG), PDF AutoCAD Solidworks
g.	3D Drawings/Models	Solidworks, Pro-E, .stp files, PDF
h.	Scheduling	Microsoft Project
i.	Computer Aid Design (CAD) Drawings	AutoCAD/Visio
j.	Geographic Information System (GIS)	ArcInfo/ArcView

### 15.3 INFORMATION SYSTEM

The contractor shall have broadband Internet connectivity and an industry standard email system for communication with the government. The contractor shall be capable of Public Key Infrastructure client side authentication to DOD private web servers. Unless otherwise specified, all key personnel on contract shall be accessible by email through individual accounts during all working hours.

### 16.0 Workload Estimate

The following workload data is provided for informational purposes only to assist you in estimating the price of this Task Order.

Number of man-hours: [REDACTED] for Option Year (1) One

Other Direct Costs: [REDACTED] for Option Year (1) One

### 17.0 Work in Iraq/Afghanistan

The following Joint Contracting Command – Iraq/afghanistan (JCC-I/A) requirements apply to work requiring delivery of material to or performance of services in Iraq/Afghanistan:

#### 952.222-0001, PROHIBITION AGAINST HUMAN TRAFFICKING, INHUMANE LIVING

#### CONDITIONS, AND WITHHOLDING OF EMPLOYEE PASSPORTS (JUL 2009)

(a) All contractors (“contractors” refers to both prime contractors and all subcontractors at all tiers) are reminded of the prohibition contained in Title 18, United States Code, Section 1592, against knowingly destroying, concealing, removing, confiscating, or possessing any actual or purported passport or other immigration document, or any other actual or purported government identification document, of another person, to prevent or restrict or to attempt to prevent or restrict, without lawful authority, the person’s liberty to move or travel, in order to maintain the labor or services of that person, when the person is or has been a victim of a severe form of trafficking in persons.

(b) Contractors are also required to comply with the following provisions:

(1) Contractors shall only hold employee passports and other identification documents discussed above for the

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 44 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

shortest period of time reasonable for administrative processing purposes.

(2) Contractors shall provide all employees with a signed copy of their employment contract, in English as well as the employee's native language that defines the terms of their employment/compensation.

(3) Contractors shall not utilize unlicensed recruiting firms, or firms that charge illegal recruiting fees.

(4) Contractors shall be required to provide adequate living conditions (sanitation, health, safety, living space) for their employees. Fifty square feet is the minimum acceptable square footage of personal living space per employee. Upon contractor's written request, contracting officers may grant a waiver in writing in cases where the existing square footage is within 20% of the minimum, and the overall conditions are determined by the contracting officer to be acceptable. A copy of the waiver approval shall be maintained at the respective life support area.

(5) Contractors shall incorporate checks of life support areas to ensure compliance with the requirements of this Trafficking in Persons Prohibition into their Quality Control program, which will be reviewed within the Government's Quality Assurance process.

(6) Contractors shall comply with international laws regarding transit/exit/entry procedures, and the requirements for work visas. Contractors shall follow all Host Country entry and exit requirements, including requirements for visas and work permits.

(c) Contractors have an affirmative duty to advise the Contracting Officer if they learn of their employees violating the human trafficking and inhumane living conditions provisions contained herein. Contractors are advised that contracting officers and/or their representatives will conduct random checks to ensure contractors and subcontractors at all tiers are adhering to the law on human trafficking, humane living conditions and withholding of passports.

(d) The contractor agrees to incorporate the substance of this clause, including this paragraph, in all subcontracts under his contract.

**952.223-0001, REPORTING KIDNAPPINGS, SERIOUS INJURIES AND DEATHS (MAR 2009)**

Contractors shall notify the Contracting Officer, as soon as practicable, whenever employee kidnappings, serious injuries or deaths occur.

Report the following information:

Contract Number:

Contract Description & Location:

Company Name:

Reporting party -

Name:

Phone number:

e-mail address:

Victim -

Name:

Gender (Male/Female):

Age:

Nationality:

Country of permanent residence:

Incident -

Description

Location

Date and time

Other Pertinent Information:

**952.225-0001, ARMING REQUIREMENTS AND PROCEDURES FOR PERSONAL SECURITY SERVICES CONTRACTORS AND FOR REQUESTS FOR PERSONAL PROTECTION (MAR 2009)**

**General.** Contractor and its subcontractors at all tiers that require arming under this

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 45 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

contract agree to obey all laws, regulations, orders, and directives applicable to the use of private security personnel in Iraq and Afghanistan, including U.S. CENTCOM, Multi-National Force Commander and Multi-National Corps Commander orders, instructions and directives. Contractors will ensure that all employees, including employees at any tier of subcontracting relationships, armed under the provisions of this contract, comply with the contents of this clause and with the requirements set forth in the following:

DODI 3020.41, *Program Management for Acquisition and Operational Contract Support in Contingency Operations*; DFARS 252.225-7040, *Contractor Personnel Supporting a Force Deployed Outside the United States*; Class Deviation 2007-O0010, *Contractor Personnel in the United States Central Command Area of Responsibility CPA Order #17, Registration Requirements for Private Security Companies*, dated 27 Jun 04; U.S. CENTCOM Policy Letter, Mod 1, *Personal Protection and Contract Security Service Arming*, dated 7 Nov 2006

**Required Government Documentation.** The unit requesting the contractor security shall provide a description of the following to the arming approval authority and to the contracting officer:

- The specific location where the PSC will operate;
- The persons and/or property that require protection;
- The anticipated threat;
- The required weapon types; and
- The reason current security/police forces are inadequate.

**Required Contractor Documentation.** Contractors and their subcontractors at all tiers that require arming approval shall provide the following to the contracting officer representative (COR):

Documentation that each employee who will be armed under the contract received the following training—

- Weapons Qualification/Familiarization. All employees must meet the qualification requirements established by any DoD or other U.S. government agency
- Law of Armed Conflict (LOAC);
- Rules for the Use of Force (RUF), as defined in the U.S. CENTCOM Policy, dated 23 December 2005; and
- Distinction between the above-prescribed RUF and the Rules of Engagement (ROE),

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 46 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

which are applicable only to military forces.

Completed DD Form 2760 (or equivalent documentation) for each armed employee, indicating that the employee is not otherwise prohibited under U.S. law from possessing the required weapon or ammunition. One (1) copy of a business license from the Iraqi or Afghani Ministry of Trade or Interior; One (1) copy of an operating license (or a temporary operating license) from the Ministry of Interior;

A communications plan that, at a minimum, sets forth the following:

The contractor's method of notifying military forces and requesting assistance where hostilities arise or combat action is needed;

How relevant threat information will be shared between contractor security personnel and U.S. military forces; and

How the contractor will coordinate transportation with appropriate military authorities.

An acceptable plan for accomplishing background checks on all contractor and subcontractor employees who will be armed under the contract. The contractor shall, at a minimum, perform the following (which will be specifically addressed in its plan and which will be documented and furnished to the COR upon completion):

Use one or more of the following sources when conducting the background checks:

Interpol, FBI, Country of Origin Criminal Records, Country of Origin U.S. Embassy Information Request, CIA records, and/or any other records available;

Verify with MNC-I or Afghanistan RCE – CG Provost Marshal that no employee has been barred by any commander within Iraq or Afghanistan; and

Certify, after completing all checks, that all persons armed under this contract are not prohibited under U.S. law from possessing a weapon or ammunition.

***Required Contractor Acknowledgements.*** Contractors and their subcontractors at all tiers that require arming approval will provide written acknowledgement of the following to the COR:

Penalties for Non-Compliance. Failure of contractor or subcontractor employee(s) to comply with the laws, regulations, orders, and rules (including those specified herein) governing the use of force may result in the revocation of weapons authorization for such employee(s). Where appropriate, such failure may also result in the total revocation of weapons authorization for the contractor (or subcontractor) and sanctions under the contract, including termination.



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 47 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Criminal and Civil Liability. Arming of contractor or subcontractor employees under this contract may subject the contractor, its subcontractors, and persons employed by the same, to U.S. and Host Nation prosecution and civil liability. "Host Nation" refers to the nation or nations where services under this contract are performed.

Lapses in Training. Failure to successfully retrain an employee who is armed under this contract within twelve (12) months of the last training date will constitute a lapse in the employee's authorization to possess and carry the weapon. All unauthorized employees will immediately surrender their weapon to the contractor and will remain unarmed until such time as they are retrained and the COR determines that the retraining is sufficient.

***Authorized Weapon & Ammunition Types.*** Unless DCDRUSCENTCOM (or a designee) provides otherwise, all arming requests and authorizations for contractor or subcontractor employees under this contract shall be limited to U.S. Government approved weapons and ammunition. This restriction applies to all weapons in the possession of contractor employees, even if such weapons are required for personal protection. The following weapons and ammunition are currently authorized by the U.S. Government for use in Iraq and Afghanistan:

The M9, M4, M16, or equivalent (e.g. .45 CAL, AK-47).

The M9 or equivalent sidearm will be the standard personal protection weapon unless other weapons are specifically requested and approved.

U.S. government Ball ammunition is the standard approved ammunition.

***Requirements for Individual Weapons Possession.*** All employees of the contractor and its subcontractors at all tiers who are armed under this contract must:

Possess only those U.S. Government-approved weapons and ammunition for which they are qualified under the training requirements of section (c);

Carry weapons only when on duty or at a specific post;

Not conceal any weapons, unless specifically authorized;

Carry proof of authorization to be armed. Employees not possessing such proof will be deemed unauthorized and must surrender their weapon to their employer; and

IAW USCENTCOM G.O. #1, consumption of alcohol in Iraq or Afghanistan is prohibited. In the event of a suspension or an exception to G.O. #1, employees shall not consume any alcoholic beverage while armed or within eight (8) hours of the next work period where they will be armed.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 48 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

***Weapons/Equipment Restrictions and Responsibilities.*** Unless otherwise provided, the U.S. Government will not provide any weapons or ammunition to contractors, their subcontractors, or any employees of the same. The Contractor will provide all weapons and ammunition to those employees that will be armed under the contract. The contractor and its subcontractors at all tiers will also provide interceptor body armor, ballistic helmets, and the Nuclear, Biological, and Chemical (NBC) protective masks to those employees that require such equipment in the performance of their duties.

***Rules for the Use of Force (RUF).*** In addition to the RUF and ROE training referenced in paragraph (c), the contractor and its subcontractors at all tiers will monitor and report all activities of its armed employees that may violate the RUF. Prompt reporting demonstrates a desire by the contractor and its subcontractors to minimize the impact of any violations and, therefore, will be given favorable consideration. Violations of the RUF include, though are not limited to:

- Taking a direct part in hostilities or combat actions, other than to exercise self-defense;
- Failing to cooperate with Coalition and Host Nation forces;
- Using deadly force, other than in self-defense where there is a reasonable belief of imminent risk of death or serious bodily harm;
- Failing to use a graduated force approach;
- Failing to treat the local civilians with humanity or respect; and
- Detaining local civilians, other than in self-defense or as reflected in the contract terms.

***Retention and Review of Records.*** The Contractor and all subcontractors at all tiers shall maintain records on weapons training, LOAC, RUF and the screening of employees for at least six (6) months following the expiration (or termination) of the contract. The Contractor and its subcontractors at all tiers shall make these records available to the Contracting Officer or designated representative, at no additional cost to the government, within 72 hours of a request.

***Contractor Vehicles.*** Vehicles used by contractor and subcontractor personnel in the course of their security duties shall not be painted or marked to resemble U.S./Coalition or host nation military and police force vehicles.

***Quarterly Reporting.*** The prime contractor will report quarterly (i.e. NLT 1 January, 1 April, 1 July and 1 October for each quarter of the calendar year) to the Contracting Officer responsible for this contract, and any other organization designated by the

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 49 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Contracting Officer, the following information under this contract:

The total number of armed civilians and contractors;

The names and contact information of its subcontractors at all tiers; and

A general assessment of the threat conditions, adequacy of force numbers, and any problems that might require a change to force levels. Note: this information is in addition to the information the contractor promises to immediately provide under the communications plan referenced at paragraph (c)(5).

**952.225-0002, ARMED PERSONNEL INCIDENT REPORTS (MAR 2009)**

(a) All contractors and subcontractors in the Multi-National Forces-Iraq (MNF-I) or Combined Joint Task Force (Afghanistan) theater of operations shall comply with and shall ensure that their personnel supporting MNF-I or CJTF forces are familiar with and comply with all applicable orders, directives, and instructions issued by the respective MNF-I or CJTF Commanders relating to force protection and safety.

(b) **IRAQ:** Contractors shall provide all incidents and use of weapons firing incidents to the MNC-I Contractor Operations Cell (CONOC) as soon as practical, based upon the situation, and submit a written report to CONOC within 4 hours. The initial report shall include the name of the company, location of the incident, time when the incident occurred, a brief description of the events leading up to the incident, and a company point of contact. A follow-up, comprehensive written report shall be provided to the CONOC within 96 hours of the incident. Reports shall be submitted to CONOC at:

[mncic3conoc@iraq.centcom.mil](mailto:mncic3conoc@iraq.centcom.mil); DSN 318-435-2369; Iraqna 0044 203 286 9851 or 0044 203 239 5894; or Skype: MNCICONOC.

(c) **AFGHANISTAN:** Contractors shall report all incidents and use of weapons through their Contracting Officers who will notify the JOC Watch at Bagram AB. (JOC SHIFT DIRECTOR, DSN: 318-431-4116; SVOIP: 431-7108) Information should include: the name of the company, where the incident occurred, time when the incident occurred, a brief description of the events leading up to the incident, and a point of contact for the company. The JOC Watch duty officer will issue guidance for further reporting requirements.

(d) Contractors shall provide first aid and request MEDEVAC of injured persons, and remain available for U.S. or Coalition response forces, based upon the situation. In the

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 50 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

event contractor personnel are detained by U.S. or Coalition Forces, prolonged detention due to lack of proper identification can be alleviated by contractor personnel possessing on their person information that includes the contractor's name, the contract number, a contractor management POC, and the phone number of the CONOC/JOC Watch.

## **952.225-0003, FITNESS FOR DUTY AND MEDICAL/DENTAL CARE LIMITATIONS**

**(MAR 2009)**

(1) The contractor shall perform the requirements of this contract notwithstanding the fitness for duty of deployed employees, the provisions for care offered under this section, and redeployment of individuals determined to be unfit. The contractor bears the responsibility for ensuring all employees are aware of the conditions and medical treatment available at the performance. The contractor shall include this information and requirement in all subcontracts with performance in the theater of operations.

(2) The contractor shall not deploy an individual with any of the following conditions unless approved by the appropriate CENTCOM Service Component (ie. ARCENT, AFCENT, etc.) Surgeon: Conditions which prevent the wear of personal protective equipment, including protective mask, ballistic helmet, body armor, and chemical/biological protective garments; conditions which prohibit required theater immunizations or medications; conditions or current medical treatment or medications that contraindicate or preclude the use of chemical and biological protectives and antidotes; diabetes mellitus, Type I or II, on pharmacological therapy; symptomatic coronary artery disease, or with myocardial infarction within one year prior to deployment, or within six months of coronary artery bypass graft, coronary artery angioplasty, or stenting; morbid obesity (BMI  $\geq$  40); dysrhythmias or arrhythmias, either symptomatic or requiring medical or electrophysiologic control; uncontrolled hypertension, current heart failure, or automatic implantable defibrillator; therapeutic anticoagulation; malignancy, newly diagnosed or under current treatment, or recently diagnosed/treated and requiring frequent subspecialist surveillance, examination, and/or laboratory testing; dental or oral conditions requiring or likely to require urgent dental care within six months' time, active orthodontic care, conditions requiring prosthodontic care, conditions with immediate restorative dentistry needs, conditions with a current requirement for oral-maxillofacial surgery; new onset (< 1 year) seizure disorder, or

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 51 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

seizure within one year prior to deployment; history of heat stroke; Meniere's Disease or other vertiginous/motion sickness disorder, unless well controlled on medications available in theater; recurrent syncope, ataxias, new diagnosis (< 1year) of mood disorder, thought disorder, anxiety, somatoform, or dissociative disorder, or personality disorder with mood or thought manifestations; unrepaired hernia; tracheostomy or aphonia; renalithiasis, current; active tuberculosis; pregnancy; unclosed surgical defect, such as external fixeter placement; requirement for medical devices using AC power; HIV antibody positivity; psychotic and bipolar disorders. (Reference: Mod 8 to USCENTCOM Individual Protection and Individual/Unit Deployment Policy, PPG-Tab A: Amplification of the Minimal Standards of Fitness for Deployment to the CENTCOM AOR).

(3) In accordance with military directives (DoDI 3020.41, DoDI 6000.11, CFC FRAGO 09-1038, DoD PGI 225.74), resuscitative care, stabilization, hospitalization at Level III (emergency) military treatment facilities and assistance with patient movement in emergencies where loss of life, limb or eyesight could occur will be provided. Hospitalization will be limited to emergency stabilization and short-term medical treatment with an emphasis on return to duty or placement in the patient movement system. Subject to availability at the time of need, a medical treatment facility may provide reimbursable treatment for emergency medical or dental care such as broken bones, lacerations, broken teeth or lost fillings.

**(4) Routine and primary medical care is not authorized. Pharmaceutical services are not authorized for routine or known, routine prescription drug needs of the individual. Routine dental care, examinations and cleanings are not authorized.**

(5) Notwithstanding any other provision of the contract, the contractor shall be liable for any and all medically-related services or transportation rendered. In accordance with OUSD(C) Memorandum dated 4 June 2008, the following reimbursement rates will be charged for services at all DoD deployed medical facilities. These rates are in effect until changed by DoD direction.

(a) Inpatient daily rate: \$2,041.00. Date of discharge is not billed unless the patient is admitted to the hospital and discharged the same day.

(b) Outpatient visit rate: \$195.00. This includes diagnostic imaging, laboratory, pathology, and pharmacy provided at the medical facility.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 52 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

**952.225-0004, COMPLIANCE WITH LAWS AND REGULATIONS (MAR 2009)**

- (a) The Contractor shall comply with, and shall ensure that its employees and its subcontractors and their employees, at all tiers, are aware of and obey all U.S. and Host Nation laws, Federal or DoD regulations, and Central Command orders and directives applicable to personnel in Iraq and Afghanistan, including but not limited to USCENTCOM, Multi-National Force and Multi-National Corps operations and fragmentary orders, instructions, policies and directives.
- (b) Contractor employees shall particularly note all laws, regulations, policies, and orders restricting authority to carry firearms, rules for the use of force, and prohibiting sexual or aggravated assault. Contractor employees are subject to General Orders Number 1, as modified from time to time, including without limitation, their prohibition on privately owned firearms, alcohol, drugs, war souvenirs, pornography and photographing detainees, human casualties or military security measures.
- (c) Contractor employees may be ordered removed from secure military installations or the theater of operations by order of the senior military commander of the battle space for acts that disrupt good order and discipline or violate applicable laws, regulations, orders, instructions, policies, or directives. Contractors shall immediately comply with any such order to remove its contractor employee.
- (d) Contractor employees performing in the USCENTCOM Area of Operations (AOR) may be subject to the jurisdiction of overlapping criminal codes, including, but not limited to, the Military Extraterritorial Jurisdiction Act (18 U.S.C. Sec. 3261, et al) (MEJA), the Uniform Code of Military Justice (10 U.S.C. Sec. 801, et al)(UCMJ), and the laws of the Host Nation. Non-US citizens may also be subject to the laws of their home country while performing in the USCENTCOM AOR. Contractor employee status in these overlapping criminal jurisdictions may be modified from time to time by the United States, the Host Nation, or by applicable status of forces agreements.
- (e) Under MEJA, a person who engages in felony misconduct outside the United States while employed by or accompanying the Armed Forces is subject to arrest, removal and prosecution in United States federal courts. Under the UCMJ, a person serving with or accompanying the Armed Forces in the field during a declared war or contingency operation may be disciplined for a criminal offense, including by referral of charges to a

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 53 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

General Court Martial. Contractor employees may be ordered into confinement or placed under conditions that restrict movement within the AOR or administratively attached to a military command pending resolution of a criminal investigation.

(f) Contractors shall immediately notify military law enforcement and the Contracting Officer if they suspect an employee has committed an offense. Contractors shall take any and all reasonable and necessary measures to secure the presence of an employee suspected of a serious felony offense. Contractors shall not knowingly facilitate the departure of an employee suspected of a serious felony offense or violating the Rules for the Use of Force to depart Iraq or Afghanistan without approval from the senior U.S. commander in the country.

**52.225-0005, MONTHLY CONTRACTOR CENSUS REPORTING (MAR 2009)**

Contractor shall provide monthly employee census information to the Contracting Officer, by province, for this contract. Information shall be submitted either electronically or by hard-copy. Information shall be current as of the 25<sup>th</sup> day of each month and received by the Contracting Officer no later than the first day of the following month. The following information shall be provided for each province in which work was performed:

- (1) The total number (prime and subcontractors at all tiers) employees.
- (2) The total number (prime and subcontractors at all tiers) of U.S. citizens.
- (3) The total number (prime and subcontractors at all tiers) of local nationals (LN).
- (4) The total number (prime and subcontractors at all tiers) of third-country nationals (TCN).
- (5) Name of province in which the work was performed.
- (6) The names of all company employees who enter and update employee data in the Synchronized Predeployment & Operational Tracker (SPOT) IAW DFARS 252.225-7040 or DFARS DOD class deviation 2007-O0010.

**952.225-0006, CONTRACT DELIVERY REQUIREMENTS (MAR 2009)**

- (a) **REQUIRED DELIVERY DATE:**
- (b) **CONTRACTOR DELIVERY LOCATION:**
- (c) **POINT-OF-CONTACT RESPONSIBLE FOR INSPECTION & ACCEPTANCE:**

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 54 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Name:

Phone No.: email:

(d) **FINAL DELIVERY DESTINATION:**

(e) **POINT-OF-CONTACT AT FINAL DESTINATION:**

Name:

Phone No.: email:

(f) **REQUIRING ACTIVITY:**



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 55 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

### **952.225-0007, MANDATORY SHIPPING INSTRUCTIONS (IRAQ) (JUL 2009)**

(a) Multi-National Transition Command- Iraq (MNSTC-I) is required to track supplies and materiel shipped into Iraq. Prompt notification of shipment movements and compliance with information requirements will assist in providing advance notice to the point of entry for all inbound shipments.

(b) In accordance with the U.S./Iraq Security Agreement, no taxes shall be imposed on goods and services purchased.

(c) Upon contract award, the contractor/consignor shall provide the necessary logistical information required by 595<sup>th</sup> Transportation Group.

#### STEP 1:

-- Upon contract award go to the following JCCS website:

-- <https://www.jccs.gov/>

#### STEP 2:

-- Select the "Logistics" and then the "Customs" radio buttons.

-- Select and complete the "Customs Levy Waiver Form".

#### STEP 3:

-- Select the "Logistics" and then the "Logistics Information Requirements" radio buttons.

-- Select and complete the "Logistics Information Requirements Form".

#### STEP 4:

(a) Email the (1) completed "Customs Levy Exemption Form", (2) a copy of the front page of the signed contract; and (3) the pages from the contract that describe the required supplies, equipment or end product to the 595<sup>th</sup> Transportation Group at [pcocustoms@pco-iraq.net](mailto:pcocustoms@pco-iraq.net). If there are any issues with this administrative process the MCB can be contacted by telephone at VOIP: (001) 281 669 2372 DSN: (318) 239-4331 Iraqna: +(964) 0790 192 4129

(b) The "Customs Levy Exemption Form" will be reviewed by a Government of Iraq representative. If the shipment qualifies for a levy exemption, the "Customs Levy Exemption Form" will be stamped and emailed back to the contractor. The stamped form must accompany every shipment for which a levy exemption is desired.

(c) Complete a Form DD-250 form, Material Inspection and Receiving Report, and provide it and the invoice for the shipment with the cargo.

(d) Commercial Air Shipments require (1) airway bills and (2) the "Customs Levy Exemption" form to be emailed to Agility at [AHamm@agilitylogistics.com](mailto:AHamm@agilitylogistics.com) at least 7 days prior to the arrival of the cargo at the port of entry. Agility can be contacted at +Itisaluna +964 7400 239 354 AsiaCell +964 7710 551 729 Iraqna +964 7903 572 295.

It is the contractor's responsibility to provide all the requested information in sufficient time to allow coordination of required delivery. Failure to comply with these instructions may result in delaying the arrival of supplies and materiel at their final destinations.

### **952.225-0009, MEDICAL SCREENING AND VACCINATION REQUIREMENTS FOR LOCALLY**

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 56 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

### **HIRED EMPLOYEES (MAR 2009)**

(a) Contractors, and subcontractors at any tier shall ensure and provide satisfactory evidence that all locally hired employees, including Local National (LN), Third Country National, and U.S. employees, working on military have been screened for and do not currently have active tuberculosis (TB).

(1) Contractors may utilize a testing method of either a chest x-ray or TB skin test (TST).

(i) Chest x-rays shall be taken and TBTs administered within 90 days prior to the start of employment.

(ii) Screening may be performed either by a licensed medical provider from the local economy or by contractors' licensed medical staffs. Contractors shall maintain medical screening documentation and make it available to the Contracting Officer upon request.

(2) TB screening documentation will be required by the responsible Base Defense Operations Center (BDOC) prior to issuance of base access badges.

(b) Contractor employees, including subcontractors at any tier, who work in positions where they are working with food or water production and distribution shall have current Typhoid and Hepatitis "A" (full series) vaccinations, in addition to the TB tests required above.

(a) At least the first inoculation in the Hepatitis "A" series must be given prior to the start of employment, with continuation and completion of the inoculation series. The Typhoid inoculation must be completed within two years prior to the date of employment in the food and water service capacity.

(i) Once the complete Hepatitis "A" vaccination series is completed, it does not have to be repeated.

The Typhoid vaccination requires a booster immunization every three years.

(ii) Proof of individual employee vaccinations shall be provided to the Contracting Officer and maintained by the Contractor for examination by the Contracting Officer.

The following have been added by reference:

252.225-7040 Contractor Personnel Authorized to Accompany JUL 2009  
U.S. Armed Forces Deployed Outside the United  
States

### **C-313 SECURITY REQUIREMENTS (DEC 1999)**

The work to be performed under this contract as delineated in the DD Form 254, Attachment No. 2 involves access to and handling of classified material up to and including Secret.

In addition to the requirements of the FAR 52.204-2 "Security Requirements" clause, 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 the National Industry Security Program Operating Manual (DODINST 5220.22M), and (3)

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 57 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

assure compliance with any written instructions from the Security Officer Code OA1, SPAWAR Systems Center Charleston, P.O. Box 190022, North Charleston, SC 29419-9022.

C-315 WORKWEEK (DEC 1999)

(a) All or a portion of the effort under this contract will be performed on a Government installation. The normal workweek for Government employees at SPAWAR Systems Center Charleston and its Detachments is Monday through Friday 0730 to 1600. Work at this Government installation, shall be performed by the contractor within the normal workweek unless differing hours are specified on the individual task orders. Following is a list of holidays observed by the Government:

Name of Holiday Time of Observance

New Year's Day 1 January

Martin Luther King Jr. Day Third Monday in January

President's Day Third Monday in February

Memorial Day Last Monday in May

Independence Day 4 July

Labor Day First Monday in September

Columbus Day Second Monday in October

Veteran's Day 11 November

Thanksgiving Day Fourth Thursday in November

Christmas Day 25 December

(b) If any of the above holidays occur on a Saturday or a Sunday, then such holiday shall be observed by the Contractor in accordance with the practice as observed by the assigned Government employees at the using activity.

(c) If the Contractor is prevented from performance as the result of an Executive Order or an administrative leave determination applying to the using activity, such time may be charged to the contract as direct cost provided such charges are consistent with the Contractor's accounting practices.

(d) This contract does not allow for payment of overtime during the normal workweek for employees who are not exempted from the Fair Labor Standards Act unless expressly authorized by the Ordering Officer. Under Federal regulations the payment of overtime is required only when an employee works more than 40 hours in a normal week period.

C-317 NOTICE TO CONTRACTOR OF CERTAIN DRUG DETECTION PROCEDURES (DEC 1999)

(a) Pursuant to Navy policy applicable to both Government and contractor personnel, measures will be taken to prevent the introduction and utilization of illegal drugs and related paraphernalia into Government Work areas.

(b) In furtherance of the Navy's drug control program, unannounced periodic inspections of the following nature may be conducted by installation security authorities:

(1) Routine inspection of contractor occupied work spaces.

(2) Random inspections of vehicles on entry or exit, with drug detection dog teams as available, to eliminate them as a safe haven for storage of or trafficking in illegal drugs.

(3) Random inspections of personnel possessions on entry or exit from the installation.

(c) When there is probable cause to believe that a contractor employee on board a naval installation has been engaged in use, possession or trafficking of drugs, the installation authorities may detain said employee until the

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 58 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

employee can be removed from the installation, or can be released to the local authorities having jurisdiction.

(d) Trafficking in illegal drug and drug paraphernalia by contract employees while on a military vessel/installation may lead to possible withdrawal or downgrading of security clearance, and/or referral for prosecution by appropriate law enforcement authorities.

(e) The contractor is responsible for the conduct of employees performing work under this contract and is, therefore, responsible to assure that employees are notified of these provisions prior to assignment.

(f) The removal of contractor personnel from a Government vessel or installation as a result of the drug offenses shall not be cause for excusable delay, nor shall such action be deemed a basis for an equitable adjustment to price, delivery or other provisions of this contract.

### C-325 KEY PERSONNEL

(a) The offeror agrees to assign to this contract those key personnel listed in paragraph (d) below. No substitutions shall be made except in accordance with this clause.

(b) The offeror agrees that during the first 60 days of the contract performance period no personnel substitutions will be permitted unless such substitutions are necessitated by an individual's sudden illness, death or termination of employment. In any of these events, the contractor shall promptly notify the Contracting Officer and provide the information required by paragraph (c) below. After the initial 60 day period, all proposed substitutions must be submitted in writing, at least fifteen (15) days (thirty (30) days if a security clearance is to be obtained) in advance of the proposed substitutions to the contracting officer. These substitution requests shall provide the information required by paragraph (c) below.

(c) All requests for approval of substitutions under this contract must be in writing and provide a detailed explanation of the circumstances necessitating the proposed substitutions. They must contain a complete resume for the proposed substitute or addition, and any other information requested by the Contracting Officer or needed by him to approve or disapprove the proposed substitutions. All substitutions proposed during the duration of this contract must have qualifications of the person being replaced. The Contracting Officer or his authorized representative will evaluate such requests and promptly notify the contractor of his approval or disapproval thereof in writing.

(d) List of Key Personnel

NAME	CONTRACT LABOR CATEGORY
Dave Greenburg	Program Manager
Ernest Roberson	Logistician
3	
Pete Lombardo	Project Manager
Engineer/Scientist 4	William Jonnson

(e) If the Contracting Officer determines that suitable and timely replacement of key personnel who have been reassigned, terminated or have otherwise become unavailable for the contract work is not reasonably forthcoming or that the resultant reduction of productive effort would be so substantial as to impair the successful completion of the contract or the service order, the contract may be terminated by the Contracting Officer for default or for the convenience of the Government, as appropriate. In addition, if the Contractor is found at fault for the condition, the Contracting Officer may elect to equitably decrease the contract price or fixed fee to compensate the Government for any resultant delay, loss or damage.

(f) If the offeror wishes to add personnel to be used in a labor category he shall employ the procedures outlined in paragraph (c) above. Adding personnel will only be permitted in the event of an indefinite quantity contract, where the Government has issued a delivery order for labor hours that would exceed a normal forty hour week if performed only by the number of employees originally proposed.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 59 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

#### C-719 EXEMPTION FROM ELECTRONIC AND INFORMATION TECHNOLOGY ACCESSIBILITY REQUIREMENTS (JUN 2001)

(a) The Government has determined that the following exemption(s) to the Electronic and Information Technology (EIT) Accessibility Standards (36 C.F.R. § 1194) are applicable to this procurement:

The EIT to be provided under this contract has been designated as a National Security System.

The EIT acquired by the contractor is incidental to this contract.

The EIT to be provided under this contract would require a fundamental alteration in the nature of the product or its components in order to comply with the EIT Accessibility Standards.

The EIT to be provided under this contract will be located in spaces frequented only by service personnel for maintenance, repair, or occasional monitoring of equipment.

Compliance with the EIT Accessibility Standards would impose an undue burden on the agency.

The EIT to be provided under this contract is purchased in accordance with FAR Subpart 13.2 prior to January 1, 2003.

(b) Notwithstanding that an exemption exists, the Contractor may furnish supplies or services provided under this contract that comply with the EIT Accessibility Standards (36 C.F.R. § 1194).

#### C-720 PERFORMANCE BASED REVIEW AND ACCEPTANCE PROCEDURES

This is a performance based order, as defined in FAR Part 37.6. Contractor performance will be reviewed in accordance with the Quality Assurance Plan as follows:

##### QUALITY ASSURANCE PLAN

(1) Objective: The purpose of this plan is to provide a quality assurance plan for the services contracted under this Task Order. This plan provides a basis for the Task Order Manager (TOM) to evaluate the quality of the contractor's performance. The oversight provided for in this plan, and the remedy established, will help ensure that service levels are of high quality throughout the task order term.

(2) Performance Standards:

a. The deliverables under this task order will be consistently technically accurate.

b. The services delivered under this task order will be consistently of high quality.

c. The contractor's cost control efforts under this task order will be consistently effective (applicable to cost reimbursement task orders).

d. The contractor will be consistently responsive to Government customers in its performance of this task order.

e. For the purposes of this plan, "consistently" is defined as "generally holding true", "persistently over time", and/or "overall uniformly".

(3) Evaluation Methods: The TOM will conduct performance evaluations based on the standards in paragraph 2 above using the following technique:

a. During the performance period of the task order, the TOM will continually and proactively monitor contractor efforts and obtain input from other Government personnel with performance oversight functions to ascertain the level of compliance with the Performance Standards.

b. Every 12 months after the effective date of the task order, the TOM will prepare a Task Order Performance Evaluation (TOPE) documenting the results of the efforts performed under paragraph 3.a. above.

c. The TOM will upload the TOPE to the SeaPort Portal.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 60 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

(4) Remedy

- a. If the annual Performance Evaluation indicates that the contractor has not met one or more of the Performance Standards, the following negative remedy becomes effective: the TOM will submit a negative TOPE on the SeaPort Portal for the applicable Performance Standard.
- b. This is a significant negative remedy as the TOPE is a key part of the Performance Monitoring process which:
  - i. Provides input to the annual Contractor Performance Assessment Report (CPAR); and
  - ii. Determines the contractor's ability to earn term extensions to its basic SeaPort-e contract in accordance with the Award Term provisions contained therein.

**SUP 5252.237-9401 PERSONNEL QUALIFICATIONS (MINIMUM) (JAN 1992)**

- a. Personnel assigned to or utilized by the Contractor in the performance of this contract shall, as a minimum, meet the experience, educational, or other background requirements set forth below and shall be fully capable of performing in an efficient, reliable, and professional manner. If the offeror does not identify the labor categories listed below by the same specific title, then a cross-reference list should be provided in the offeror's proposal identifying the difference.
- b. The Government will review resumes of contractor personnel proposed to be assigned, and if personnel not currently in the employ of Contractor, a written agreement from potential employee to work will be part of the technical proposal.
- c. If the Ordering Officer questions the qualifications or competence of any person performing under the contract, the burden of proof to sustain that the person is qualified as prescribed herein shall be upon the Contractor.
- d. The Contractor must have the personnel, organization, and administrative control necessary to ensure that the services performed meet all requirements specified in delivery orders. The work history of each Contractor employee shall contain experience directly related to the tasks and functions to be assigned. The Ordering Officer reserves the right to determine if a given work history contains necessary and sufficiently detailed, related experience to reasonably ensure the ability for effective and efficient performance.

**1. Program Manager**

**Key**

**Education:** Bachelor's degree in Engineering, Physical Sciences, Mathematics, Management Information Systems, or Business.

**Experience:** Fifteen (15) years of technical experience in support of systems engineering of C4I programs to include: Equipment Support, System Support, and Programmatic Support. Eight (8) years Program Management Experience, to include: Technology Assessments, Systems Design, Systems Analysis, Programmatic Support, Acquisition Planning, and Budget Planning. Five (5) years as manager of C4I and GCCS Programs. Knowledge of Federal Acquisition Regulation (FAR) and DoD procurement policies and procedures. Specific experience in : supervising employees, knowledge of Navy's system acquisition regulations, and presenting analysis results to "high Level" managers.

**2. Project Manager**

**Key**

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 61 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

**Education:** BS degree in Engineering, Physical Sciences, Mathematics, Management Information Systems, or Business.

**Experience:** Ten (10) years of direct work experience with systems engineering of C4I programs. Eight (8) years of direct work experience, to include: Design, Development, Production, Installation, and Test & Evaluation of C4I systems or equipment. Four (4) years as manager of C4I projects, to include: Supervising Project Personnel, Scheduling Work, Writing Proposals and Preparing Bids, and Equipment and Material Logistics Control. Knowledge of Federal Acquisition Regulation (FAR) and DoD procurement policies and procedures.

### **3. Engineer/Scientist 4**

### **Key**

**Education:** BS degree in Electrical, Mechanical, Electronic, Industrial, or Computer Engineering.

**Experience:** Ten (10) years of experience in with systems engineering of C4I programs to include: Technology Analysis and Assessment, Design Definition, Development of Systems Specification, Systems Analysis, Systems Architecture, Systems/Equipment Integration, Test & Evaluation Criteria, and Logistics support of C4ISR requirements. Five (5) years of technical experience in leading and directing C4I engineering staff.

### **4. Engineer/Scientist 3**

**Education:** BS degree in Electrical, Mechanical, Electronic, Industrial, or Computer Engineering.

**Experience:** Six (6) years of experience in systems engineering of C4I, to include: Systems Analysis, Systems Architecture, Systems/Equipment Support, Test and Evaluation, and Logistics support of C4ISR requirements. Three (3) years of technical experience in support of C4I integration and testing.

### **5. Engineer/Scientist 2**

**Education:** BS degree in Electrical, Mechanical, Electronic, Industrial, or Computer Engineering.

**Experience:** Three (3) years of experience in systems engineering of C4I, to include: Systems/Equipment Support, and Test and Evaluation support of C4ISR requirements. One (1) year of technical experience in support of C4I integration and testing.

### **6. Engineer/Scientist 1**

**Education:** BS degree in Electrical, Mechanical, Electronic, Industrial, or Computer Engineering.

**Experience:** One (1) years of experience in systems engineering of C4I, to include: Systems/Equipment Support, and Test and Evaluation support of C4ISR requirements.

### **7. Junior Engineer/Scientist**

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 62 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

**Education:** BS degree in Electrical, Mechanical, Electronic, Industrial, or Computer Engineering.

**Experience:** None.

**\*\* IMPORTANT NOTE \*\***

**DAWIA Certification for Contractors – Contractor personnel that do not have government DAWIA certification courses may demonstrate an equivalency in terms of academic degrees, courses completed, and experience as that of their counterparts in the DAWIA workforce. Equivalency for the following classes must be provided as follows: Level 1 - (1) Fundamentals of Systems Acquisition Management, (2) Acquisition Logistics Fundamentals, (3) Systems Sustainment Management; Level 2 – (1) Level 1 classes, (2) Intermediate Systems Acquisition, (3) Intermediate Acquisition Logistics, (4) Performance Based Logistics; Level 3 – (1) Level 1 and 2 Classes, (2) Executive Life Cycle Logistics Management, (3) Reliability and Maintainability. Additional explanation of courses or requirements can be found at the Defense Acquisition University web site (<http://www.dau.mil/>).**

Requirements identified are minimum requirements for both education and experience and should be augmented with “specific requirements” according to requirements identified in Statements of Work (SOW), Performance Work Schedules (PWS), or Task Orders (TO).

**8. Logistician 3**

**Key**

**Education:** Bachelor’s degree plus individual shall possess a Professional certification – i.e., Defense Acquisition Workforce Improvement Act (DAWIA) certified in Lifecycle [Acquisition] Logistics – Level 1 OR have equivalent logistics training (resume to specify all equivalent training) OR possess an additional two (2) years working in direct support of defense life-cycle logistics.

**Experience:** Six (6) years experience in defense life-cycle (acquisition) logistics support (or 8 years if not DAWIA Level 1 certified) of electronic systems, to include: logistics management, principles, practices, and processes. Of the required 6 years, individual shall have four (4) years support of C4ISR systems. Demonstrated skills, to include: Analyzing Engineering/Systems Management Data, Developing Logistics Plans and Procedures, and Developing Logistics Management Plans and Guidelines.

**9. Logistician 2**

**Education:** Bachelor’s degree plus individual is working towards Professional certification –i.e., Defense Acquisition Workforce Improvement Act (DAWIA) in Lifecycle [Acquisition] Logistics - Level 1 OR have equivalent logistics training (resume to specify all equivalent training) OR possess an additional one (1) year working in direct support of defense life-cycle logistics.

**Experience:** Three (3) years experience in defense life-cycle (acquisition) logistics support of electronic systems, to include: logistics principles, practices, and processes. Of the required 3 years, individual shall have one (1) year support of C4ISR systems. Demonstrated skills, to



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 63 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

include: Analyzing Engineering/Systems Management Data, and Developing Logistics Plans and Procedures.

#### **10. Logistician 1**

**Education:** Bachelor's degree.

**Experience:** One (1) year experience in defense life-cycle (acquisition) logistics support of electronic systems, to include: logistics principles, practices, and processes.

#### **11. Junior Logistician**

**Education:** Bachelor's degree in Engineering, Mathematics, Business, or Management Information Systems.

**Experience:** None.

#### **12. Management Analyst 3**

**Education:** Bachelor's degree in Business Management or other management fields.

**Experience:** Six (6) years Contract Management experience, to include: Development of Program Acquisition Documentation, Development of Testing Criteria, Development of Corrective Action Systems, Development of Program Monitoring Approach (e.g. PERT, CPM, EVM), Analysis of Programs Health, Data Collection and Analysis, Development of Cost Estimates, and Development of Program Status Reports. Comprehensive knowledge of Federal Acquisition Regulation (FAR) and DoD procurement policies and procedures.

#### **13. Management Analyst 2**

**Education:** Bachelor's degree in in Business Management or other management fields.

**Experience:** Two (2) years Contract Management experience, to include: Development of Program Acquisition Documentation, Data Collection and Analysis, Development of Cost Estimates, and Development of Program Status Reports. Knowledge of Federal Acquisition Regulation (FAR) and DoD procurement policies and procedures.

#### **15. Technical Analyst 2**

**Education:** BS degree in Physical Sciences, Mathematics, or Engineering Technology.

**Experience:** Three (3) years of experience in technical specifications development, process analysis and design, technical problem solving, and analytical/logical thinking.

#### **16. Technical Analyst 1**

**Education:** BS degree in Physical Sciences, Mathematics, or Engineering Technology.

**Experience:** One (1) year of experience in technical specifications development, process analysis and design, technical

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 64 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## **17. Safety Specialist 2**

**Education:** Associate's Degree.

**Experience:** Three (3) years experience working with safety principles/practices/ procedures, and occupational health policies/programs/practices.

## **18. Training Specialist 2**

**Education:** Bachelor's degree in Education, English, Psychology, Engineering Technology. Working towards Training Certification

**Experience:** Five (5) years of experience in the development and providing technical training to include: establishing training needs, developing goals and objectives, developing training programs, and applying the instructional system development (ISD) process.

## **19. Technical Writer/Editor 2**

**Education:** BA degree in English, Journalism, or Technical Writing.

**Experience:** Five (5) years of experience in the preparation of technical documentation to include: writing technical documentation, procedures and guidelines for C4ISR systems or equipment.

## **20. Technical Writer/Editor 1**

**Education:** BA degree in English, Journalism, or Technical Writing.

**Experience:** Three (3) years of experience in the preparation of technical documentation to include: writing technical documentation, procedures and guidelines for C4ISR systems or equipment.

## **21. Subject Matter Expert (SME) 2**

**Education:** Technical Training in electronics, radio communications, or other communications equipment.

**Experience:** Ten (10) years of hands-on experience with a C4I system or family of systems to include three (3) of the following four (4) areas: Systems Requirements, Operational Requirements, Test & Evaluation, and Training. An expert who is recognized that has demonstrated industry and public service leadership in a C4I system.

## **22. Subject Matter Expert (SME) 1**

**Education:** Technical Training in electronics, radio communications, or other communications equipment.

**Experience:** Eight (8) years of hands-on experience with a C4I system or family of systems to

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 65 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

include three (3) of the following four (4) areas: Systems Requirements, Operational Requirements, Test & Evaluation, and Training. An expert who is recognized that has demonstrated industry and public service leadership in a C4I system.

### **23. Management and Program Technician 3**

**Education:** High School diploma or GED.

**Experience:** Ten (10) years of direct work experience with the use of advanced information technology to develop and/or integrate complex data to include: requirements analysis; project management procedures including out year budgeting for programs involving OMN, FMS, OPN, SCN, and RDT&E monies; development of contract schedules, out year planning and POM budgets, compliance planning and program planning. Must have knowledge of DoD standards and regulations like the FAR, DFAR, OPM requirements, and other business related regulations.

### **24. Management and Program Technician 2**

**Education:** High School diploma or GED.

**Experience:** Six (6) years of direct work experience with the use of advanced information technology to develop and/or integrate complex data to include: requirements analysis; project management procedures including out year budgeting for programs involving OMN, FMS, OPN, SCN, and RDT&E monies; development of contract schedules, out year planning and POM budgets, compliance planning and program planning. Must have knowledge of DoD standards and regulations like the FAR, DFAR, OPM requirements, and other business related regulations.

### **25. Management and Program Technician 1**

**Education:** High School diploma or GED.

**Experience:** Three (3) years of direct work experience with the use of advanced information technology to develop and/or integrate complex data to include: requirements analysis; project management procedures including out year budgeting for programs involving OMN, FMS, OPN, SCN, and RDT&E monies; development of contract schedules, out year planning and POM budgets, compliance planning and program planning. Must have knowledge of DoD standards and regulations like the FAR, DFAR, OPM requirements, and other business related regulations.

### **26. Accounting Clerk II (SCA 01012)**

**Education:** High School Diploma or GED.

**Experience:** Two (2) years of clerical accounting experience to include: double entry bookkeeping, posting actions to journals, making debit/credit entries. Performing one (1) or more accounting tasks such as; verifying mathematical accuracy of accounting documents; examining and verifying clerical accuracy of various types of reports, lists, calculations, etc.; or making entries or adjustments to accounts. Demonstrated knowledge and understanding of the

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 66 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

established and standardized bookkeeping and accounting procedures and techniques used in an accounting system. Knowledge and understanding of the terminology, codes, and processes used in automated accounting systems.

**28. Administrative Assistant (SCA 01020)**

**Education:** Associate's Degree in Business or Computer Science.

**Experience:** Four (4) years experience, to include: word processing, spreadsheet development, documenting management issues, financial analysis, data collection, report processing, brief preparation, read milestone schedules and send and receive emails. Two (2) years work experience shall be within DoD.

OR

**Education:** High School Diploma or GED.

**Experience:** Eight (8) years experience to include: word processing, spreadsheet development, documenting management issues, financial analysis, data collection, report processing, brief preparation, read milestone schedules and send and receive emails. Two (2) years work experience shall be within DoD.

**29. General Clerk II (SCA 01112)**

**Education:** High School Diploma or GED.

**Experience:** Two (2) years of general clerical experience. Experience with Microsoft Office Tools.

OR

One (1) year of government or military experience in clerical functions. Experience with Microsoft Office Tools.

**30. Personnel Assistant II (SCA 01262)**

**Education:** High School Diploma or GED.

**Experience:** Two (2) years of experience in the area of civilian or military personnel support (human resources) to include: personnel procedures, guides, precedents, and job classifications.

**31. Personnel Assistant I (SCA 01261)**

**Education:** High School Diploma or GED.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 67 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

**Experience:** One (1) year of experience in the area of civilian or military personnel support (human resources).

**32. Secretary II (SCA 01312)**

**Education:** High School Diploma or GED.

**Experience:** Two (2) years experience in the compilation of data/information for management use.

**33. Supply Technician (SCA 01410)**

**Education:** High School diploma or GED.

**Experience:** Five (5) years experience, to include: supervisory or warehouse lead at a DoD facility; financial management; logistics support for projects involving electronic/ electrical repair and installation, ordering, acquisition, distribution of material, equipment and resources.

**34. Word Processor II (SCA 01612)**

**Education:** High School Diploma or GED.

**Experience:** Two (2) year experience with Microsoft Word.

**35. Illustrator I (SCA 13041)**

**Education:** Associate's degree in Electronic Technology, Engineering Technology, Engineering Design Graphics.

**Experience:** Two (2) years of practical experience in graphic arts and a demonstrated knowledge of graphic production equipment. Experience, to include: generating electrical / electronic drawings and diagrams utilizing AutoCAD 2000 or higher.

**36. Illustrator II (SCA 13042)**

**Education:** Associate's degree in Electronic Technology, Engineering Technology, Engineering Design Graphics.

**Experience:** Four (4) years of practical experience in graphic arts and a demonstrated knowledge of graphic production equipment. One (1) year of the last two (2) years experience, to include: preparing electrical/electronics drawings in support of engineering functions using

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 68 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

AUTOCAD 2000 or higher software tools.

### **37. Illustrator III (SCA 13043)**

**Education:** Associate's degree in Electronic, Engineering Technology, Engineering Design Graphics.

**Experience:** Eight (8) years of drafting experience and complete familiarity with official drawing guidelines, specifications, and procedures. Six (6) years of experience, to include: utilizing AutoCAD 2000 or later Computer Aided Design (CAD) software. Six (6) years experience developing Military specific drawing packages, to include: Ships Installation Drawings (SIDs), Ship Alterations (ShipAlts), Temporary Alterations (TempAlts), Installation Control Drawings (ICDs), Installation Design Packages (IDPs), Basic Electronic Systems Engineering Plans (BESEP's) or As-Built drawings.

### **38. Technical Instructor (SCA 15090)**

**Education:** High School Diploma or GED. Training Certification

**Experience:** Five (5) years of experience as instructor of mechanical skills, electronics, safety or other technical skills. Experience, to include: developing appropriate course material, hands on practical experience with techniques being taught, and researching latest technical discipline practices.

### **39. Machine – Tool Operator (SCA 19010)**

**Education:** High School Diploma or GED. Completion of Machine-Tool Operator apprenticeship training program.

**Experience:** Six (6) years experience, to include: specialist in one or more than one type of machine tool used to machine metal for use in shaping metal or nonmetallic material; planning and performing difficult machining operations which require complicated setups or a high degree of accuracy; determining proper feeds, speeds, tooling, and operation sequence.

### **40. Material Expediter (SCA 21040)**

**Education:** High School diploma or GED.

**Experience:** Two (2) experience, to include: facilitating and expediting the flow of materials to and from various departments, dealing directly with vendors to ensure prompt and accurate delivery of goods to appropriate locations, and inspecting goods upon delivery to verify

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 69 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

delivered goods match order specifications.

**41. Material Handling Laborer (SCA 21050)**

**Education:** High School diploma or GED.

**Experience:** None.

**42. Shipping and Receiving Clerk (SCA 21130)**

**Education:** High School diploma or GED.

**Experience:** Two (2) years experience, to include: assembling orders and preparing goods for shipment; recording shipment data, including weight, charges, and space availability; receiving, unpacking materials/supplies and reporting damages and discrepancies for accounting, reimbursement and record-keeping purposes; and completing shipping and receiving reports.

**43. Warehouse Specialist (SCA 21410)**

**Education:** High School diploma or GED.

**Experience:** Two (2) year of warehouse duties experience, to include: performing inventory, staging, packing, storage and shipping of electronic equipment and related material; operating motor vehicles and material handling equipment; and utilized a computer-based inventory and bar coding system for entry, identification and tracking of material.

**44. Electronics Technician I (SCA 23181)**

**Education:** High School diploma or GED. Formal electronics training from: Technical School, or Class A or B military school in electronics or communications, or four (4) year electronics apprentice program. Formal electronics training, to include: Installation Tasks, Soldering, Cable Dressing, Cable Tray, Conduit, and Making/Repairing Connectors.

**Experience:** Two (2) years of practical experience, to include: electronics repair, maintenance and checkout.

**45. Electronics Technician II (SCA 23182)**

**Education:** High School diploma or GED. Formal electronics training from: Technical School, or Class A or B military school in electronics or communications, or four (4) year electronics

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 70 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

apprentice program. Formal electronics training, to include: Installation Tasks, Soldering, Cable Dressing, Cable Tray, Conduit, and Making/Repairing Connectors.

**Experience:** Four (4) years of practical experience, to include: electronics repair, maintenance and checkout. One (1) year practical experience in electronics installation.

#### **46. Electronics Technician III (SCA 23183)**

**Education:** High School diploma or GED. Formal electronics training from: Technical School, or Class A or B military school in electronics or communications, or four (4) year electronics apprentice program. Formal electronics training, to include: Installation Tasks, Soldering, Cable Dressing, Cable Tray, Conduit, and Making/Repairing Connectors.

**Experience:** Eight (8) years of practical experience, to include: Electronics Repair, Maintenance, Installation and Checkout. Two (2) years experience, to include: supervision, and shop practices. Three (3) years practical experience, to include: electronics repair and installation, and six (6) years with the "Specific Projects"

#### **47. General Maintenance Worker (SCA 23370)**

**Education:** High School diploma or GED.

**Experience:** Two (2) experience, to include: performing maintenance and repair of equipment and buildings requiring practical skills in such trades as painting, carpentry, plumbing, masonry, and electrical work.

#### **48. Laborer (SCA 23470)**

**Education:** High School Diploma or GED.

**Experience:** Experience: none required. Shall perform tasks that require mainly physical abilities and effort involving little or no specialized skill. The following tasks are typical of this occupation: Loads and unloads trucks, and other conveyances; moves supplies and materials to proper location by wheelbarrows or hand trucks; stacks materials for storage or binning; collects refuse and salvable materials. Digs, fills, and tamps earth excavations; levels ground using pick, shovel, tamper and rake; shovels concrete and snow; cleans culverts and ditches; cuts trees and brush. A Laborer shall be able to move and arrange heavy pieces of electronic equipment, office furniture, and appliances; pull outdoor cable; climb structures; use heavy-duty tools; and if properly trained, operate light machinery and equipment.

#### **49. Machinery Maintenance Mechanic (SCA 23530)**



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 71 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

**Education:** High School Diploma or GED. Completion of Machinery Maintenance or Mechanic apprenticeship training program.

**Experience:** Four (4) years experience, to include: repairs of machinery or mechanical equipment, diagnose source of trouble, performing repairs, ordering appropriate parts, preparing written specifications for major repairs.

#### **50. Maintenance Trades Helper (SCA 23580)**

**Education:** High School diploma or GED. Completed a formal in-house training program that includes familiarization with installation skills (i.e., running cables, dressing cables, marking cables, operation of standard test equipment, etc.).

**Experience:** Two (2) years practical experience in electronics installation, maintenance, and checkout.

#### **51. Welder (SCA 23960)**

**Education:** High School Diploma or GED. Must pass employer performance tests, standard governmental agencies certifications, and professional and technical association certifications. Qualified for specific material and processes in accordance with American Welding Society Welding Handbook.

**Experience:** Four (4) years experience, to include: electric arc, gas shielded arc, and gas welding. Proficient at welding as follows: executing welds in all positions, with all types of metals and alloys, in various shapes including pipes, structural forms, plates, sheet metal, bar stock, machinery and equipment.

#### **52. Drafter/CAD Operator I (SCA 30061)**

**Education:** High School diploma or GED.

**Experience:** One (1) year experience in drafting/illustrating in the electronics field.

Experience with computerized drafting applications

#### **53. Drafter/CAD Operator II (SCA 30062)**

**Education:** High School diploma or GED.

**Experience:** Two (2) years experience in drafting/illustrating in the electronics field.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 72 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Experience, to include: computerized drafting applications, digital imaging techniques, use of AutoCad.

**54. Drafter/CAD Operator III (SCA 30063)**

**Education:** High School diploma or GED.

**Experience:** Three (3) years experience in drafting/illustrating in the electronics field.

Experience, to include: computerized drafting applications, digital imaging techniques, use of AutoCad, planning and preparing graphic presentations of complex items. Experience with DoD processes and procedures.

**55. Drafter/CAD Operator IV (SCA 30064)**

**Education:** Associate's degree from a school in drafting or illustration.

**Experience:** Two (2) years experience in drafting/illustrating in the electronics field.

Experience, to include: computerized drafting applications, digital imaging techniques, use of AutoCad, planning and preparing graphic presentations of complex items. Experience with DoD processes and procedures.

OR

**Education:** High School diploma or GED.

**Experience:** Five (5) years experience in drafting/illustrating in the electronics field.

Experience, to include: computerized drafting applications, digital imaging techniques, use of AutoCad, planning and preparing graphic presentations of complex items. Experience with DoD processes and procedures.

**56. Engineering Technician I (SCA 30081)**

**Education:** 2 Years vocational program in Electrical/Electronics, Mechanical, Civil engineering, or Engineering Technology, or Class A or B military school in electronics or communication.

**Experience:** None.

OR

**Education:** High School diploma or GED.

**Experience:** Three (3) years practical experience, to include: laboratory testing, manufacturing,

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 73 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

or maintenance.

**57. Engineering Technician II (SCA 30082)**

**Education:** 2 Years vocational program in Electrical/Electronics, Mechanical, Civil engineering, or Engineering Technology, or Class A or B military school in electronics or communication.

**Experience:** Three (3) years practical experience, to include: laboratory testing, manufacturing, or maintenance.

OR

**Education:** High School diploma or GED.

**Experience:** Five (5) years practical experience, to include: laboratory testing, manufacturing, or maintenance.

**58. Engineering Technician III (SCA 30083)**

**Education:** 2 Years vocational program in Electrical/Electronics, Mechanical, Civil engineering, or Engineering Technology, or Class A or B military school in electronics or communication.

**Experience:** Ten (10) years of practical experience in installation or operation of C4I equipment. Four (4) of the 10 year experience, to include: installation of such equipment, and one (1) in design, preparation and modification of engineering documents, and drawings. Four (4) years experience in C4I installation and testing discipline, of which 2 must have been performed within the last 3 years.

**59. Engineering Technician IV (SCA 30084)**

**Education:** 2 Years vocational program in Electrical/Electronics, Mechanical, Civil engineering, or Engineering Technology, or Class A or B military school in electronics or communication.

**Experience:** Twelve (12) years of practical experience in installation or operation of C4I equipment. Six (6) of the 12 year experience, to include: installation of such equipment, and two (2) in design, preparation and modification of engineering documents, and drawings. Six (6) years experience in C4I installation and testing discipline, of which 3 must have been performed within the last 5 years.

**60. Truckdriver, Heavy Truck (SCA 31363)**

**Education:** High School Diploma or GED. Commercial Class A Drivers License.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 74 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

**Experience:** Five (5) years of experience driving “straight trucks, over 4 tons, usually 10 wheels”. Driver must also have experience in loading/unloading the truck, making minor mechanical repairs, and keeping the truck in good working order.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 75 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## **SECTION D PACKAGING AND MARKING**

### **SHIP TO INFORMATION:**

See Section G - Task Order Manager

Packaging and Marking shall be in accordance with Section D of the SeaPort-e Multiple Award IDIQ contract.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 76 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## **SECTION E INSPECTION AND ACCEPTANCE**

E-303 INSPECTION AND ACCEPTANCE- - DESTINATION (JAN 2002)

Inspection and acceptance of the services to be furnished hereunder shall be made at destination by the Task Order Manager or his duly authorized representative.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 77 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## SECTION F DELIVERABLES OR PERFORMANCE

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

4000	5/10/2010 - 9/30/2011
4100	3/7/2011 - 5/9/2012
6000	5/10/2010 - 9/30/2011
6100	3/7/2011 - 5/9/2012

### CLIN - DELIVERIES OR PERFORMANCE

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

4000	5/10/2010 - 9/30/2011
4100	3/7/2011 - 5/9/2012
6000	5/10/2010 - 9/30/2011
6100	3/7/2011 - 5/9/2012

Services to be performed hereunder will be provided at (insert specific address and building etc.)

### F-303 PERIODS OF PERFORMANCE

The above periods of performance for the option(s) to extend the term of the task order shall apply only if the Government exercises the option(s) as stated in Section B in accordance with the basic contract clause at FAR 52.217-8 "Option to Extend Services" or FAR 52.217-9 "Option to Extend the Term of the Contract".

Any option CLIN period of performance which extends past the current period of performance of the basic contract is only valid to the extent that the basic contract period of performance is extended.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 78 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## SECTION G CONTRACT ADMINISTRATION DATA

Task Order Manager  
James Polk, Code 5316  
P.O. Box 190022  
North Charleston, SC 29405  
[james.polk@navy.mil](mailto:james.polk@navy.mil)  
843-218-5699

### G-314 TYPE OF CONTRACT (DEC 1999)

This is a Cost Plus Fixed Fee task order.

### G-317 INVOICING INSTRUCTIONS FOR SERVICES USING WIDE AREA WORK FLOW (WAWF) (JAN 2007)

- (a) Invoices for services rendered under this task order shall be submitted electronically through the Wide Area Work Flow-Receipt and Acceptance (WAWF). The contractor shall submit invoices for payment per contract terms. The Government shall process invoices for payment per contract terms.
- (b) The vendor shall have their CAGE Code activated by calling 1-866-618-5988. Once activated, the vendor shall self-register at the WAWF website at <https://wawf.eb.mil>. Vendor training is available on the internet at <https://wawftraining.eb.mil>. Additional support can be accessed by calling the Navy WAWF Assistance Line at 1-800-559-9293.
- (c) Back-up documentation can be included and attached to the invoice in WAWF. Attachments created with any Microsoft Office product, or Adobe (.pdf files), is attachable to the invoice in WAWF.
- (d) A separate invoice will be prepared no more frequently than every two weeks. Do not combine the payment claims for services provided under this contract.
- (e) The following information is provided for completion of the invoice in WAWF:

Invoice Type	Cost Vouchers
Issued by	N65236
Admin by	Code S2404A(DCMA Manassas)*
DCAA Auditor	Code 04531(DCAA Miramar Branch Office)*
Service Approver	Code S0514A (DCMA San Diego)*
Pay by	Code HQ0338 (DFAS Columbus, West Entitlement)*

\*To be completed at time of award.

### INVOICING AND PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS

Consistent with task order clause 5252.232-9206, Segregation of Costs, the contractor shall segregate and accumulate costs for the performance of this task order by the appropriate Accounting Classification Reference Number (ACRN). The contractor's invoice shall identify the appropriate Contract and Task Order numbers. For the



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 79 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

work performed, invoiced costs shall be associated to the Contract Line Item Number (CLIN), the Contract Subline Item (SLIN), and the specific ACRN. Invoices submitted to the paying office that do not comply with this requirement will be returned to the contractor for resubmission. The contractor shall provide an electronic copy of each invoice to the Task Order Manager at the time of submission to DCAA/DFAS. The paying office will disburse funds in strict compliance with the amounts invoiced by CLIN/SLIN/ACRN.

ACTIVITY OMBUDSMAN

The SPAWAR Ombudsman for this Task Order is:

Name: Robert Meddick  
Code: 8.6.2  
Address: PO Box 190022, N. Charleston, SC 29419  
Phone: (843) 218-5115  
Email: robert.meddick@navy.mil

Accounting Data

SLINID	PR Number	Amount
██████████	██████████	██████████

LLA :  
AA 2192035 250 06744 3 2D2035 MR MRAP25 0  
Standard Number: M9545009RC00500/AA  
Network - 100000389257  
Activity - 0001  
Cost Code - 9RC005005080

BASE Funding ██████████  
Cumulative Funding ██████████

MOD 01

400002 1300163522 ██████████  
LLA :  
AB 1701109 6520 310 67854 067443 2D 6520C5  
Cost Code: ORC06963502A  
PR#: 1300163522  
DOC#: M6785410RC06963  
NETWORK: 100000421780  
ACTIVITY: 0010

400003 1300163522 ██████████  
LLA :  
AC 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR ORC00468 502C 067443  
NETWORK: 100000407018  
ACTIVITY: 0040  
PR: 1300163522  
DOC #: M6785410RC00468  
COST CODE: ORC00468502C

400004 1300163522 ██████████  
LLA :  
AD 5783080 178 47E0 82223L 0 10900 00000 000000 503000 F03000 503000  
DOC #: F3QCDA0090G001  
PR#: 1300163522  
NETWORK: 100000407784  
ACTIVITY: 0030

MOD 01 Funding ██████████  
Cumulative Funding ██████████

MOD 02

400002 1300163522 ██████████

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 80 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

LLA :  
AB 1701109 6520 310 67854 067443 2D 6520C5  
Cost Code: ORC06963502A  
PR#: 1300163522  
DOC#: M6785410RC06963  
NETWORK: 100000421780  
ACTIVITY: 0010

400003 1300163522 [REDACTED]  
LLA :  
AC 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR ORC00468 502C 067443  
NETWORK: 100000407018  
ACTIVITY: 0040  
PR: 1300163522  
DOC #: M6785410RC00468  
COST CODE: ORC00468502C

400004 1300163522 [REDACTED]  
LLA :  
AD 5783080 178 47E0 82223L 0 10900 00000 000000 503000 F03000 503000  
DOC #: F3QCDA0090G001  
PR#: 1300163522  
NETWORK: 100000407784  
ACTIVITY: 0030

600001 1300163522 [REDACTED]  
LLA :  
AB 1701109 6520 310 67854 067443 2D 6520C5  
Cost Code: ORC06963502A  
PR#: 1300163522  
DOC#: M6785410RC06963  
NETWORK: 100000421780  
ACTIVITY: 0010

600002 1300163522 [REDACTED]  
LLA :  
AC 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR ORC00468 502C 067443  
NETWORK: 100000407018  
ACTIVITY: 0040  
PR: 1300163522  
DOC #: M6785410RC00468  
COST CODE: ORC00468502C

600003 1300163522 [REDACTED]  
LLA :  
AD 5783080 178 47E0 82223L 0 10900 00000 000000 503000 F03000 503000  
DOC #: F3QCDA0090G001  
PR#: 1300163522  
NETWORK: 100000407784  
ACTIVITY: 0030

MOD 02 Funding 0.00  
Cumulative Funding 9299904.38

MOD 03 Funding 0.00  
Cumulative Funding 9299904.38

MOD 04

400005 1300169658 [REDACTED]  
LLA :  
AE AA 1701319 M7KF 252 67854 067443 2D C9C90B 0RCR0B08173X  
Standard Number: M6785410RCR0B08  
PR#:1300169658  
NETWORK CODE: 100000407765  
ACTIVITY: 0050  
SUBTASK 8.1.4  
DOCUMENT #: M6785410RCR0B08  
COST CODE: 0RCR0B08173X

400006 1300169658 [REDACTED]

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 81 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

LLA :  
AF AA 1791109 4631 310 67854 067443 2D 463109 9MP9422111X7 067443  
Standard Number: M9545009MP94221  
PR# 1300169658  
DOCUMENT# M9545009MP94221  
SUBTASK 8.1.2  
NETWORK 100000389263  
ACTIVITY: 0006

400007 1300169658 [REDACTED]  
LLA :  
AG 21 8 2035 0000 5R 5R32 51108363193 S20113  
Standard Number: MIPR9BDAVMR144  
PR#: 1300169658  
DOCUMENT#: MIPR9BDAVMR144  
NETWORK#: 100000389296  
ACTIVITY#: 0013  
SUBTASK 8.1.6.1

400008 1300169658 [REDACTED]  
LLA :  
AH 21 8 2035 0000 5R 5R32 51108363193 S20113  
Standard Number: MIPR8DDAVMRA98  
PR#: 1300169658  
DOCUMENT#: MIPR8DDAVMRA98  
NETWORK#: 100000389320  
ACTIVITY#: 0005  
SUBTASK 8.1.6.1

400009 1300169658 [REDACTED]  
LLA :  
AJ AA 1791109 4631 310 67854 067443 2D 463109 0RC0459111X7  
Standard Number: M6785410RC04591  
PR#: 1300169658  
DOCUMENT#: M6785410RC04591  
NETWORK#: 100000416616  
ACTIVITY#: 0050  
SUBTASK 8.1.2  
COST CODE 0RC0459111X7

400010 1300169658 [REDACTED]  
LLA :  
AK AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR RC0030815US  
Standard Number: M9545009RC00308  
PR#: 1300169658  
DOCUMENT#: M9545009RC00308  
NETWORK#: 100000388893  
ACTIVITY#: 0001  
SUBTASK 8.1.6.1  
COST CODE: 9RC0030815US

400011 1300169658 [REDACTED]  
LLA :  
AL AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR RC00485502C  
Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
SUBTASK 8.1.6.2  
COST CODE: 0RC00485502C

400012 1300169658 [REDACTED]  
LLA :  
AM AA 17 0 1109 4633 310 67854 067443 2D 4633BS 0RC04997125V  
Standard Number: M6785410RC04997  
PR#: 1300169658  
DOCUMENT#: M6785410RC04997  
NETWORK#: 100000410047  
ACTIVITY#: 0050  
SUBTASK 8.1.3  
COST CODE: 0RC04997125V

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 82 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

400013 1300169658 [REDACTED]  
[REDACTED] ORC00485502C

Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
SUBTASK 8.1.6.2  
COST CODE: ORC00485502C

400014 1300169658 [REDACTED]

LLA :  
AP AA 17 9 1109 5088 252 67854 2D 508803 0RC95B54174H  
Standard Number: M6785410RC95B54  
PR#: 1300169658  
DOCUMENT#: M6785410RC95B54  
NETWORK#: 100000407523  
ACTIVITY#: 0030  
SUBTASK 8.1.4  
COST CODE:0RC95B54174H

400015 1300169658 [REDACTED]

LLA :  
AQ AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0118 8012 0LAK  
Standard Number: M6785410MPF0207  
PR#: 1300169658  
DOCUMENT#: M6785410MPF0207  
NETWORK#: 100000429312  
ACTIVITY#: 0020  
SUBTASK 8.1.6.2

400016 1300169658 [REDACTED]

LLA :  
AR AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0119 8025 0LAI  
Standard Number: M6785410MPF0208  
PR#: 1300169658  
DOCUMENT#: M6785410MPF0208  
NETWORK#: 100000429316  
ACTIVITY#: 0020  
SUBTASK 8.1.6.2

400017 1300169658 [REDACTED]

LLA :  
AS AA 17 0 1109 6520 310 67854 067443 2D 6520C5 0RC06963502A  
Standard Number: M6785410RC06963  
PR#: 1300169658  
DOCUMENT#: M6785410RC06963  
NETWORK#: 100000421780  
ACTIVITY#: 0010  
COST CODE:0RC06963502A  
SUBTASK 8.1.6.2

400018 1300169658 [REDACTED]

LLA :  
AT AA 21 0 2035 MRAP 250 67854 067433 2D 2035MR 0RC00469502C  
Standard Number: M6785410RC00469  
PR#: 1300169658  
DOCUMENT#: M6785410RC00469  
NETWORK#: 100000407772  
ACTIVITY#: 0040  
COST CODE:0RC00469502C  
SUBTASK 8.1.6.1

400019 1300169658 [REDACTED]

LLA :  
AU AA 21 9 2035 MRAP 250 67854 067443 2D 2035MR 9RC005005080  
Standard Number: M9545009RC00500  
PR#: 1300169658  
DOCUMENT#: M9545009RC00500  
NETWORK#: 100000389257

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 83 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

ACTIVITY#: 0001  
SUBTASK 8.1.6.1

400020 1300169658 [REDACTED]  
LLA :  
AV AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR ORC00468502C  
Standard Number: M6785410RC00468  
PR#: 1300169658  
DOCUMENT#: M6785410RC00468  
NETWORK#: 100000407018  
ACTIVITY#: 0040  
SUBTASK 8.1.6.1  
COST CODE:ORC00468502C

400021 1300169658 [REDACTED]  
LLA :  
AW AA 5783080 178 47E8 82223L 010900 00000 00000 503000 DODAAC F03000  
Standard Number: F3QCDA009G001  
PR#: 1300169658  
DOCUMENT#: F3QCDA009G001  
NETWORK#: 100000407784  
ACTIVITY#: 0030  
SUBTASK 8.1.6.3  
DODAAC F03000

600004 1300169658 [REDACTED]  
LLA :  
AE AA 1701319 M7KF 252 67854 067443 2D C9C90B 0RCR0B08173X  
Standard Number: M6785410RCR0B08  
PR#:1300169658  
NETWORK CODE: 100000407765  
ACTIVITY: 0050  
SUBTASK 8.1.4  
COST CODE: 0RCR0B08173X  
DOCUMENT #: M6785410RCR0B08

600005 1300169658 [REDACTED]  
LLA :  
AF AA 1791109 4631 310 67854 067443 2D 463109 9MP9422111X7 067443  
Standard Number: M9545009MP94221  
PR# 1300169658  
DOCUMENT# M9545009MP94221  
SUBTASK 8.1.2  
NETWORK 100000389263  
ACTIVITY: 0006

600006 1300169658 [REDACTED]  
LLA :  
AG 21 8 2035 0000 5R 5R32 51108363193 S20113  
Standard Number: MIPR9BDAVMR144  
PR#: 1300169658  
DOCUMENT#: MIPR9BDAVMR144  
NETWORK#: 100000389296  
ACTIVITY#: 0013  
SUBTASK 8.1.6.1

600007 1300169658 [REDACTED]  
LLA :  
AH 21 8 2035 0000 5R 5R32 51108363193 S20113  
Standard Number: MIPR8DDAVMRA98  
PR#: 1300169658  
DOCUMENT#:MIPR8DDAVMRA98  
NETWORK#: 100000389320  
ACTIVITY#: 0005  
SUBTASK 8.1.6.1

600008 1300169658 [REDACTED]  
LLA :  
AJ AA 1791109 4631 310 67854 067443 2D 463109 ORC0459111X7  
Standard Number: M6785410RC04591  
PR#: 1300169658  
DOCUMENT#: M6785410RC04591

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 84 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

NETWORK#: 100000416616  
ACTIVITY#: 0050  
SUBTASK 8.1.2  
COST CODE ORC0459111X7

600009 1300169658 [REDACTED]  
LLA :  
AK AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR RC0030815US  
Standard Number: M9545009RC00308  
PR#: 1300169658  
DOCUMENT#: M9545009RC00308  
NETWORK#: 100000388893  
ACTIVITY#: 0001  
SUBTASK 8.1.6.1  
COST CODE: 9RC0030815US

600010 1300169658 [REDACTED]  
LLA :  
AL AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR RC00485502C  
Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
COST CODE: ORC00485502C  
SUBTASK 8.1.6.2

600011 1300169658 [REDACTED]  
LLA :  
AM AA 17 0 1109 4633 310 67854 067443 2D 4633BS ORC04997125V  
Standard Number: M6785410RC04997  
PR#: 1300169658  
DOCUMENT#: M6785410RC04997  
NETWORK#: 100000410047  
ACTIVITY#: 0050  
COST CODE: ORC04997125V  
SUBTASK 8.1.3

600012 1300169658 [REDACTED]  
LLA :  
AN AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR ORC00485502C  
Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
COST CODE: ORC00485502C  
SUBTASK 8.1.6.2

600013 1300169658 [REDACTED]  
LLA :  
AP AA 17 9 1109 5088 252 67854 2D 508803 ORC95B54174H  
Standard Number: M6785410RC95B54  
PR#: 1300169658  
DOCUMENT#: M6785410RC95B54  
NETWORK#: 100000407523  
ACTIVITY#: 0030  
COST CODE: ORC95B54174H  
SUBTASK 8.1.4

600014 1300169658 [REDACTED]  
LLA :  
AQ AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0118 8012 0LAK  
Standard Number: M6785410MPF0207  
PR#: 1300169658  
DOCUMENT#: M6785410MPF0207  
NETWORK#: 100000429312  
ACTIVITY#: 0020  
SUBTASK 8.1.6.2

600015 1300169658 [REDACTED]  
LLA :

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 85 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

AR AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0119 8025 OLAI  
Standard Number: M6785410MPF0208  
PR#: 1300169658  
DOCUMENT#: M6785410MPF0208  
NETWORK#: 100000429316  
ACTIVITY#: 0020  
SUBTASK 8.1.6.2

600016 1300169658 [REDACTED]  
LLA :  
AS AA 17 0 1109 6520 310 67854 067443 2D 6520C5 ORC06963502A  
Standard Number: M6785410RC06963  
PR#: 1300169658  
DOCUMENT#: M6785410RC06963  
NETWORK#: 100000421780  
ACTIVITY#: 0010  
SUBTASK 8.1.6.2  
COST CODE:ORC06963502A

600017 1300169658 [REDACTED]  
LLA :  
AT AA 21 0 2035 MRAP 250 67854 067433 2D 2035MR ORC00469502C  
Standard Number: M6785410RC00469  
PR#: 1300169658  
DOCUMENT#: M6785410RC00469  
NETWORK#: 100000407772  
ACTIVITY#: 0040  
SUBTASK 8.1.6.1  
COST CODE:ORC00469502C

600018 1300169658 [REDACTED]  
LLA :  
AU AA 21 9 2035 MRAP 250 67854 067443 2D 2035MR 9RC005005080  
Standard Number: M9545009RC00500  
PR#: 1300169658  
DOCUMENT#: M9545009RC00500  
NETWORK#: 100000389257  
ACTIVITY#: 0001  
SUBTASK 8.1.6.1

600019 1300169658 [REDACTED]  
LLA :  
AV AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR ORC00468502C  
Standard Number: M6785410RC00468  
PR#: 1300169658  
DOCUMENT#: M6785410RC00468  
NETWORK#: 100000407018  
ACTIVITY#: 0040  
SUBTASK 8.1.6.1  
COST CODE:ORC00468502C

600020 1300169658 [REDACTED]  
LLA :  
AW AA 5783080 178 47E8 82223L 010900 00000 00000 503000 DODAAC F03000  
Standard Number: F3QCDA009G001  
PR#: 1300169658  
DOCUMENT#: F3QCDA009G001  
NETWORK#: 100000407784  
ACTIVITY#: 0030  
SUBTASK 8.1.6.3  
DODAAC F03000

MOD 04 Funding 40418751.73  
Cumulative Funding 49718656.11

MOD 05

400022 1300172224 [REDACTED]  
LLA :  
AX AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR ORC00702502C  
Standard Number: M6785410RC00702

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 86 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

PR#: 1300172224  
DOCUMENT#: M6785410RC00702  
NETWORK#: 100000407289  
ACTIVITY#: 0040  
COST CODE: 0RC00702502C  
SUBTASK 8.1.6

400023 1300172224 [REDACTED]  
LLA :  
AY AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR 9RC0006515US  
Standard Number: M9545009RC00065  
PR#: 1300172224  
DOCUMENT#:M9545009RC00065  
NETWORK#: 100000389111  
ACTIVITY#: 0001  
COST CODE:9RC0006515US  
SUBTASK 8.1.6

600021 1300172224 [REDACTED]  
LLA :  
AX AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR 0RC00702502C  
Standard Number: M6785410RC00702  
PR#: 1300172224  
DOCUMENT#: M6785410RC00702  
NETWORK#: 100000407289  
ACTIVITY#: 0040  
COST CODE: 0RC00702502C  
SUBTASK 8.1.6

600022 1300172224 [REDACTED]  
LLA :  
AY AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR 9RC0006515US  
Standard Number: M9545009RC00065  
PR#: 1300172224  
DOCUMENT#:M9545009RC00065  
NETWORK#: 100000389111  
ACTIVITY#: 0001  
COST CODE:9RC0006515US  
SUBTASK 8.1.6

MOD 05 Funding 1381774.73  
Cumulative Funding 51100430.84

MOD 06

400024 1300175398 [REDACTED]  
LLA :  
AZ AA 57 9 3080 MRAP 250 67854 067443 2D 822230 9RC0050150M2  
Standard Number: M9545009RC00501  
PR#: 1300175398  
DOCUMENT# M9545009RC00501  
NETWORK#: 100000389255  
ACTIVITY#: 0001  
COST CODE:9RC0050150M2  
SUBTASK: 8.1.6

400025 1300175398 [REDACTED]  
LLA :  
BA 21 0 2033 0000 5R 5R31 31107310007 S20113  
Standard Number: MIPR0KDAVIBC06  
PR# 1300175398  
DOCUMENT#: MIPR0KDAVIBC06  
NETWORK#: 100000434573  
ACTIVITY#: 0010  
SUBTASK: 8.1.6

400026 1300175398 [REDACTED]  
LLA :  
BB AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAA EV150CH  
Standard Number: M6785410RCAA EV1  
PR#: 1300175398



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 87 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

DOCUMENT#:M6785410RCAAEV1  
NETWORK#:100000418088  
ACTIVITY#:0050  
COST CODE:0RCAAEV150CH  
SUBTASK: 8.1.6

400027 1300175398 [REDACTED]  
LLA :  
BC AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
Standard Number: M6785410RC06F58  
PR#: 1300175398  
DOCUMENT#: M6785410RC06F58  
NETWORK#: 100000416221  
ACTIVITY#: 0020  
COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

400028 1300175398 [REDACTED]  
LLA :  
BD AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
Standard Number: M6785410RC06F58  
PR#: 1300175398  
DOCUMENT#:M6785410RC06F58  
NETWORK#:100000416221  
ACTIVITY#:0020  
COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

400029 1300175398 [REDACTED]  
LLA :  
BE AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
Standard Number: M6785410RC06F58  
PR#:1300175398  
DOCUMENT#: M6785410RC06F58  
NETWORK#:100000416221  
ACTIVITY#:0020  
COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

400030 1300175398 [REDACTED]  
LLA :  
BF AA 17 8 1109 5050 252 67854 067443 2D 5050BX 0RC85J7117WN  
Standard Number: M6785410RC06F58  
PR#:1300175398  
DOCUMENT#: M6785410RC85J71  
NETWORK#:100000407523  
ACTIVITY#:0080  
COST CODE:0RC85J7117WN  
SUBTASK: 8.1.4

600023 1300175398 [REDACTED]  
LLA :  
AZ AA 57 9 3080 MRAP 250 67854 067443 2D 822230 9RC0050150M2  
Standard Number: M9545009RC00501  
PR#: 1300175398  
DOCUMENT# M9545009RC00501  
NETWORK#: 100000389255  
ACTIVITY#: 0001  
COST CODE: 9RC0050150M2  
SUBTASK: 8.1.6

600024 1300175398 [REDACTED]  
LLA :  
BA 21 0 2033 0000 5R 5R31 31107310007 S20113  
Standard Number: MIPR0KDAVIBC06  
PR# 1300175398  
DOCUMENT#: MIPR0KDAVIBC06  
NETWORK#: 100000434573  
ACTIVITY#: 0010  
SUBTASK: 8.1.6

600025 1300175398 [REDACTED]

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 88 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

LLA :  
BB AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAA EV150CH  
Standard Number: M6785410RCAA EV1  
PR#: 1300175398  
DOCUMENT#:M6785410RCAA EV1  
NETWORK#:100000418088  
ACTIVITY#:0050  
COST CODE:0RCAA EV150CH  
SUBTASK: 8.1.6

600026 1300175398 [REDACTED]  
LLA :  
BC AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
Standard Number: M6785410RC06F58  
PR#: 1300175398  
DOCUMENT#: M6785410RC06F58  
NETWORK#: 100000416221  
ACTIVITY#: 0020  
COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

600027 1300175398 [REDACTED]  
LLA :  
BD AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
Standard Number: M6785410RC06F58  
PR#:1300175398  
DOCUMENT#: M6785410RC06F58  
NETWORK#:100000416221  
ACTIVITY#:0020  
COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

600028 1300175398 [REDACTED]  
LLA :  
BE AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
Standard Number: M6785410RC06F58  
PR#:1300175398  
DOCUMENT#: M6785410RC06F58  
NETWORK#:100000416221  
ACTIVITY#:0020  
COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

600029 1300175398 [REDACTED]  
LLA :  
BF AA 17 8 1109 5050 252 67854 067443 2D 5050BX 0RC85J7117WN  
Standard Number: M6785410RC85J71  
PR#:1300175398  
DOCUMENT#: M6785410RC85J71  
NETWORK#:100000407523  
ACTIVITY#:0080  
COST CODE:0RC85J7117WN  
SUBTASK: 8.1.4

MOD 06 Funding 6963997.13  
Cumulative Funding 58064427.97

MOD 07

400031 1300177894 [REDACTED]  
LLA :  
BG AA 1701804 KC6C 311 62583 068688 2D XSS803 625830WRTCHW  
Standard Number: N6258310WXSS803  
PR#: 1300177894  
DOCUMENT#: N6258310WXSS803  
NETWORK#:100000414331  
ACTIVITY#: 0020  
COST CODE: 625830WRTCHW  
SUBTASK: 8.1.4

400032 1300177894 [REDACTED]

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 89 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

LLA :  
BH AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAAGS050CH  
Standard Number: M6785410RCAAGS0  
PR#: 1300177894  
DOCUMENT#:M6785410RCAAGS0  
NETWORK#:100000437764  
ACTIVITY#:0050  
COST CODE:0RCAAGS050CH  
SUBTASK: 8.1.6.2

400033 1300177894 [REDACTED]

BJ AA 21 0 2020 27A0 252 67854 067443 2D 135198 0RCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

400034 1300177894 [REDACTED]

LLA :  
BK AA 21 0 2020 27A0 252 67854 067443 2D 135198 0RCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

400035 1300177894 [REDACTED]

LLA :  
BL AA 17 0 1106 27A0 252 67854 067443 2D 1A2A 0RCOMN2250CH  
Standard Number: M6785410RCOMN22  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMN22  
NETWORK#: 100000437764  
ACTIVITY#: 0030  
COST CODE:0RCOMN2250CH  
SUBTASK: 8.1.6.4

400036 1300177894 [REDACTED]

LLA :  
BM AA 57 0 3400 MRAP 252 67854 067443 2D 1AK1 0RCOMF3050LD  
Standard Number: M6785410RCOMF30  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMF30  
NETWORK#: 100000437764  
ACTIVITY#: 0010  
COST CODE:0RCOMF3050LD  
SUBTASK: 8.1.6.3

600030 1300177894 [REDACTED]

LLA :  
BG AA 1701804 KC6C 311 62583 068688 2D XSS803 625830WRTCHW  
Standard Number: N6258310WXSS803  
PR#: 1300177894  
DOCUMENT#: N6258310WXSS803  
NETWORK#:100000414331  
ACTIVITY#: 0020  
COST CODE: 625830WRTCHW  
SUBTASK: 8.1.4

600031 1300177894 [REDACTED]

LLA :  
BH AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAAGS050CH  
Standard Number: M6785410RCAAGS0  
PR#: 1300177894  
DOCUMENT#:M6785410RCAAGS0  
NETWORK#:100000437764

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 90 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

ACTIVITY#: 0050  
 COST CODE: 0RCAAGS050CH  
 SUBTASK: 8.1.6.2

600032 1300177894 [REDACTED]  
 LLA :  
 BJ AA 21 0 2020 27A0 252 67854 067443 2D 135198 ORCOMAS950TA  
 Standard Number: M6785410RCOMAS9  
 PR#: 1300177894  
 DOCUMENT#: M6785410RCOMAS9  
 NETWORK#: 100000437764  
 ACTIVITY#: 0040  
 COST CODE: 0RCOMAS950TA  
 SUBTASK: 8.1.6.1

600033 1300177894 [REDACTED]  
 LLA :  
 BK AA 21 0 2020 27A0 252 67854 067443 2D 135198 ORCOMAS950TA  
 Standard Number: M6785410RCOMAS9  
 PR#: 1300177894  
 DOCUMENT#: M6785410RCOMAS9  
 NETWORK#: 100000437764  
 ACTIVITY#: 0040  
 COST CODE: 0RCOMAS950TA  
 SUBTASK: 8.1.6.1

600034 1300177894 [REDACTED]  
 LLA :  
 BL AA 17 0 1106 27A0 252 67854 067443 2D 1A2A 0RCOMN2250CH  
 Standard Number: M6785410RCOMN22  
 PR#: 1300177894  
 DOCUMENT#: M6785410RCOMN22  
 NETWORK#: 100000437764  
 ACTIVITY#: 0030  
 COST CODE: 0RCOMN2250CH  
 SUBTASK: 8.1.6.4

600035 1300177894 [REDACTED]  
 LLA :  
 BM AA 57 0 3400 MRAP 252 67854 067443 2D 1AK1 0RCOMF3050LD  
 Standard Number: M6785410RCOMF30  
 PR#: 1300177894  
 DOCUMENT#: M6785410RCOMF30  
 NETWORK#: 100000437764  
 ACTIVITY#: 0010  
 COST CODE: 0RCOMF3050LD  
 SUBTASK: 8.1.6.3

MOD 07 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 08 Funding 0.00  
 Cumulative Funding [REDACTED]

MOD 09

400020 1300169658 [REDACTED]  
 LLA :  
 AV AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR 0RC00468502C  
 Standard Number: M6785410RC00468  
 PR#: 1300169658  
 DOCUMENT#: M6785410RC00468  
 NETWORK#: 100000407018  
 ACTIVITY#: 0040  
 SUBTASK 8.1.6.1  
 COST CODE: 0RC00468502C

600019 1300169658 [REDACTED]  
 LLA :  
 AV AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR 0RC00468502C  
 Standard Number: M6785410RC00468

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 91 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

PR#: 1300169658  
DOCUMENT#: M6785410RC00468  
NETWORK#: 100000407018  
ACTIVITY#: 0040  
SUBTASK 8.1.6.1  
COST CODE:0RC00468502C

MOD 09 Funding [REDACTED]  
[REDACTED]

MOD 10

400037 1300190129 [REDACTED]  
LLA :  
BN AA 2102035 MRAP 250 67854 067443 2D 2035MR 0RC00485502C  
Standard Number: M6785410RC00485  
PR# 1300190129  
Doc# M6785410RC00485  
Cost Code# 0RC00485502C  
NWA# 100000422658 0010  
Subtask# 8.1.6

400038 1300190129 [REDACTED]  
LLA :  
BP AA 1701109 5088 252 67854 067443 2D 5088BS 0RC05G20174Q  
Standard Number: M6785410RC05G20  
PR# 1300190129  
Doc # M6785410RC05G20  
Cost Code# 0RC05G20174Q  
NWA# 100000407523 0100  
Subtask# 8.1.4

600036 1300190129 [REDACTED]  
LLA :  
BP AA 1701109 5088 252 67854 067443 2D 5088BS 0RC05G20174Q  
Standard Number: M6785410RC05G20  
PR# 1300190129  
Doc # M6785410RC05G20  
Cost Code# 0RC05G20174Q  
NWA# 100000407523 0100  
Subtask# 8.1.4

MOD 10 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 11 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 12

400039 1300194538 [REDACTED]  
LLA :  
BQ 1701109 6520 250 67854 067443 2D 6520C5  
Standard Number: M6785411RC06M16  
ACRN BQ: LABOR FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RC06M16  
COST CODE: 1RC06M16502A  
NWA: 100000473166 0010

400040 1300194538 [REDACTED]  
LLA :  
BR 1711106 1A2A 252 67854 067443 2D M67854  
Standard Number: M6785411RCAA468  
ACRN BR: LABOR FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RCAA468  
COST CODE: 1RCAA46850LS  
NWA: 100000468317 0010

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 92 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

400041 1300194538 [REDACTED]  
 LLA :  
 BS 2102035 MRAP 250 6785 4 06744 3 2D 203 5MR 1RC00268 502C 067443  
 Standard Number: M6785411RC00268  
 ACRN BS: LABOR FOR PWS 8.1.6  
 PR: 1300194538  
 DOC: M6785411RC00268  
 COST CODE: 1RC00268502C  
 NWA: 100000473165 0010

600037 1300194538 [REDACTED]  
 LLA :  
 BQ 1701109 6520 250 67854 067443 2D 6520C5 1RC06M16502A  
 Standard Number: M6785411RC06M16  
 ACRN BQ: ODC FOR PWS 8.1.6  
 PR: 1300194538  
 DOC: M6785411RC06M16  
 COST CODE: 1RC06M16502A  
 NWA: 100000473166 0010

600038 1300194538 [REDACTED]  
 LLA :  
 BR 1711106 1A2A 252 67854 067443 2D M67854 1RCAA46850LS  
 Standard Number: M6785411RCAA468  
 ACRN BR: ODC FOR PWS 8.1.6  
 PR: 1300194538  
 DOC: M6785411RCAA468  
 COST CODE: 1RCAA46850LS  
 NWA: 100000468317 0010

600039 1300194538 [REDACTED]  
 LLA :  
 BS 2102035 MRAP 250 6785 4 06744 3 2D 203 5MR 1RC00268 502C 067443  
 Standard Number: M6785411RC00268  
 ACRN BS: ODC FOR PWS 8.1.6  
 PR: 1300194538  
 DOC: M6785411RC00268  
 COST CODE: 1RC00268502C  
 NWA: 100000473165 0010

MOD 12 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 13

410001 1300196909 [REDACTED]  
 LLA :  
 BT AA 2102035 MRAP 252 67854 067443 2D 2035MR 1RC00290502C  
 Standard Number: M6785411RC00290  
 ACRN BT: LABOR FOR SUBTASK 8.1.6  
 PR:1300196909  
 DOC:M6785411RC00290  
 COST CODE: 1RC00290502C  
 NWA: 100000474313 0010

410002 1300196909 [REDACTED]  
 LLA :  
 BU 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPR0KDAVIBC06  
 ACRN BU: LABOR FOR SUBTASK 8.1.6  
 PR:1300196909  
 DOC: MIPR0KDAVIBC06  
 NWA: 100000434573 0010

610001 1300196909 [REDACTED]  
 LLA :  
 BT AA 2102035 MRAP 252 67854 067443 2D 2035MR 1RC00290502C  
 Standard Number: M6785411RC00290  
 ACRN BT: ODC FOR SUBTASK 8.1.6 PR:1300196909 DOC:M6785411RC00290 COST CODE:  
 1RC00290502C NWA: 100000474313 0010

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 93 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

610002 1300196909 [REDACTED]  
 LLA :  
 BU 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPR0KDAVIBC06  
 ACRN BU: ODC FOR SUBTASK 8.1.6 PR:1300196909 DOC: MIPR0KDAVIBC06 NWA: 100000434573  
 0010

MOD 13 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 14

400003 1300163522 [REDACTED]  
 LLA :  
 AC 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR ORC00468 502C 067443  
 NETWORK: 100000407018  
 ACTIVITY: 0040  
 PR: 1300163522  
 DOC #: M6785410RC00468  
 COST CODE: ORC00468502C

400004 1300163522 [REDACTED]  
 LLA :  
 AD 5783080 178 47E0 82223L 0 10900 00000 000000 503000 F03000 503000  
 DOC #: F3QCDA0090G001  
 PR#: 1300163522  
 NETWORK: 100000407784  
 ACTIVITY: 0030

400005 1300169658 [REDACTED]  
 LLA :  
 AE AA 1701319 M7KF 252 67854 067443 2D C9C90B 0RCR0B08173X  
 Standard Number: M6785410RCR0B08  
 PR#:1300169658  
 NETWORK CODE: 100000407765  
 ACTIVITY: 0050  
 SUBTASK 8.1.4  
 DOCUMENT #: M6785410RCR0B08  
 COST CODE: 0RCR0B08173X

400007 1300169658 [REDACTED]  
 LLA :  
 AG 21 8 2035 0000 5R 5R32 51108363193 S20113  
 Standard Number: MIPR9BDAVMR144  
 PR#: 1300169658  
 DOCUMENT#: MIPR9BDAVMR144  
 NETWORK#: 100000389296  
 ACTIVITY#: 0013  
 SUBTASK 8.1.6.1

400008 1300169658 [REDACTED]  
 LLA :  
 AH 21 8 2035 0000 5R 5R32 51108363193 S20113  
 Standard Number: MIPR8DDAVMRA98  
 PR#: 1300169658  
 DOCUMENT#:MIPR8DDAVMRA98  
 NETWORK#: 100000389320  
 ACTIVITY#: 0005  
 SUBTASK 8.1.6.1

400011 1300169658 [REDACTED]  
 LLA :  
 AL AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR RC00485502C  
 Standard Number: M6785410RC00485  
 PR#: 1300169658  
 DOCUMENT#: M6785410RC00485  
 NETWORK#: 100000422658  
 ACTIVITY#: 0010  
 SUBTASK 8.1.6.2  
 COST CODE: ORC00485502C

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 94 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

400018 1300169658 [REDACTED]  
 LLA :  
 AT AA 21 0 2035 MRAP 250 67854 067433 2D 2035MR ORC00469502C  
 Standard Number: M6785410RC00469  
 PR#: 1300169658  
 DOCUMENT#: M6785410RC00469  
 NETWORK#: 100000407772  
 ACTIVITY#: 0040  
 COST CODE:0RC00469502C  
 SUBTASK 8.1.6.1

400019 1300169658 [REDACTED]  
 LLA :  
 AU AA 21 9 2035 MRAP 250 67854 067443 2D 2035MR 9RC005005080  
 Standard Number: M9545009RC00500  
 PR#: 1300169658  
 DOCUMENT#: M9545009RC00500  
 NETWORK#: 100000389257  
 ACTIVITY#: 0001  
 SUBTASK 8.1.6.1

400020 1300169658 [REDACTED]  
 LLA :  
 AV AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR ORC00468502C  
 Standard Number: M6785410RC00468  
 PR#: 1300169658  
 DOCUMENT#: M6785410RC00468  
 NETWORK#: 100000407018  
 ACTIVITY#: 0040  
 SUBTASK 8.1.6.1  
 COST CODE:0RC00468502C

400024 1300175398 [REDACTED]  
 LLA :  
 AZ AA 57 9 3080 MRAP 250 67854 067443 2D 822230 9RC0050150M2  
 Standard Number: M9545009RC00501  
 PR#: 1300175398  
 DOCUMENT# M9545009RC00501  
 NETWORK#: 100000389255  
 ACTIVITY#: 0001  
 COST CODE:9RC0050150M2  
 SUBTASK: 8.1.6

400025 1300175398 [REDACTED]  
 LLA :  
 BA 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPROKDAVIBC06  
 PR# 1300175398  
 DOCUMENT#: MIPROKDAVIBC06  
 NETWORK#: 100000434573  
 ACTIVITY#: 0010  
 SUBTASK: 8.1.6

400026 1300175398 [REDACTED]  
 LLA :  
 BB AA 17 0 1106 27A0 252 67854 067443 2D M67854 ORCAA EV150CH  
 Standard Number: M6785410RCAAEV1  
 PR#: 1300175398  
 DOCUMENT#:M6785410RCAAEV1  
 NETWORK#:100000418088  
 ACTIVITY#:0050  
 COST CODE:0RCAAEV150CH  
 SUBTASK: 8.1.6

400029 1300175398 [REDACTED]  
 LLA :  
 BE AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#:1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#:100000416221  
 ACTIVITY#:0020



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 95 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

600002 1300163522 [REDACTED]  
LLA :  
AC 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR 0RC00468 502C 067443  
NETWORK: 100000407018  
ACTIVITY: 0040  
PR: 1300163522  
DOC #: M6785410RC00468  
COST CODE: 0RC00468502C

600003 1300163522 [REDACTED]  
LLA :  
AD 5783080 178 47E0 82223L 0 10900 00000 000000 503000 F03000 503000  
DOC #: F3QCDA0090G001  
PR#: 1300163522  
NETWORK: 100000407784  
ACTIVITY: 0030

600004 1300169658 [REDACTED]  
LLA :  
AE AA 1701319 M7KF 252 67854 067443 2D C9C90B 0RCR0B08173X  
Standard Number: M6785410RCR0B08  
PR#:1300169658  
NETWORK CODE: 100000407765  
ACTIVITY: 0050  
SUBTASK 8.1.4  
COST CODE: 0RCR0B08173X  
DOCUMENT #: M6785410RCR0B08

600006 1300169658 [REDACTED]  
LLA :  
AG 21 8 2035 0000 5R 5R32 51108363193 S20113  
Standard Number: MIPR9BDAVMR144  
PR#: 1300169658  
DOCUMENT#: MIPR9BDAVMR144  
NETWORK#: 100000389296  
ACTIVITY#: 0013  
SUBTASK 8.1.6.1

600007 1300169658 [REDACTED]  
LLA :  
AH 21 8 2035 0000 5R 5R32 51108363193 S20113  
Standard Number: MIPR8DDAVMRA98  
PR#: 1300169658  
DOCUMENT#:MIPR8DDAVMRA98  
NETWORK#: 100000389320  
ACTIVITY#: 0005  
SUBTASK 8.1.6.1

600010 1300169658 [REDACTED]  
LLA :  
AL AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR RC00485502C  
Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
COST CODE: 0RC00485502C  
SUBTASK 8.1.6.2

600017 1300169658 [REDACTED]  
LLA :  
AT AA 21 0 2035 MRAP 250 67854 067433 2D 2035MR 0RC00469502C  
Standard Number: M6785410RC00469  
PR#: 1300169658  
DOCUMENT#: M6785410RC00469  
NETWORK#: 100000407772  
ACTIVITY#: 0040  
SUBTASK 8.1.6.1  
COST CODE:0RC00469502C

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 96 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

600018 1300169658 [REDACTED]  
 LLA :  
 AU AA 21 9 2035 MRAP 250 67854 067443 2D 2035MR 9RC005005080  
 Standard Number: M9545009RC00500  
 PR#: 1300169658  
 DOCUMENT#: M9545009RC00500  
 NETWORK#: 100000389257  
 ACTIVITY#: 0001  
 SUBTASK 8.1.6.1

600019 1300169658 [REDACTED]  
 LLA :  
 AV AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR 0RC00468502C  
 Standard Number: M6785410RC00468  
 PR#: 1300169658  
 DOCUMENT#: M6785410RC00468  
 NETWORK#: 100000407018  
 ACTIVITY#: 0040  
 SUBTASK 8.1.6.1  
 COST CODE:0RC00468502C

600023 1300175398 [REDACTED]  
 [REDACTED]  
 Standard Number: M9545009RC00501  
 PR#: 1300175398  
 DOCUMENT# M9545009RC00501  
 NETWORK#: 100000389255  
 ACTIVITY#: 0001  
 COST CODE: 9RC0050150M2  
 SUBTASK: 8.1.6

600024 1300175398 [REDACTED]  
 LLA :  
 BA 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPROKDAVIBC06  
 PR# 1300175398  
 DOCUMENT#: MIPROKDAVIBC06  
 NETWORK#: 100000434573  
 ACTIVITY#: 0010  
 SUBTASK: 8.1.6

600025 1300175398 [REDACTED]  
 LLA :  
 BB AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAA EV150CH  
 Standard Number: M6785410RCAA EV1  
 PR#: 1300175398  
 DOCUMENT#:M6785410RCAA EV1  
 NETWORK#:100000418088  
 ACTIVITY#:0050  
 COST CODE:0RCAA EV150CH  
 SUBTASK: 8.1.6

600028 1300175398 [REDACTED]  
 LLA :  
 BE AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#:1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#:100000416221  
 ACTIVITY#:0020  
 COST CODE:0RC06F58502A  
 SUBTASK: 8.1.6

MOD 14 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 15 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 97 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

MOD 16

410003 1300201322 [REDACTED]  
 LLA :  
 BV 2192035 1C1 C0902 0 1132I1 C1 C09 020113  
 Standard Number: MIPR9CDAV9M005  
 ACRN BV: Labor for Subtask 8.1.7  
 PR: 1300201322  
 DOC: MIPR9CDAV9M005  
 NWA: 100000389266 0009

410004 1300201322 [REDACTED]  
 LLA :  
 BW 1791109 5088 253 67854 067443 2D 5088S9 0RC95G86177T  
 Standard Number: M6785410RC95G86  
 ACRN BW: Labor for Subtask 8.1.4  
 PR: 1300201322  
 COST CODE: 0RC95G86177T  
 DOC: M6785410RC95G86  
 NWA: 100000407523 0110

610003 1300201322 [REDACTED]  
 LLA :  
 BV 2192035 1C1 C0902 0 1132I1 C1 C09 020113  
 Standard Number: MIPR9CDAV9M005  
 ACRN BV: Labor for Subtask 8.1.7  
 PR: 1300201322  
 DOC: MIPR9CDAV9M005  
 NWA: 100000389266 0009

610004 1300201322 [REDACTED]  
 LLA :  
 BW 1791109 5088 253 67854 067443 2D 5088S9 0RC95G86177T  
 Standard Number: M6785410RC95G86  
 ACRN BW: Labor for Subtask 8.1.4  
 PR: 1300201322  
 COST CODE: 0RC95G86177T  
 DOC: M6785410RC95G86  
 NWA: 100000407523 0110

MOD 16 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 17

410005 1300204682 [REDACTED]  
 LLA :  
 BX 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPR0KDAVIBC06  
 ACRN BX: Labor for Subtask 8.1.6  
 PR: 1300204682  
 DOC: MIPR0KDAVIBC06  
 NWA: 100000434573 0010  
 PROJECT ID: DR-008218

410006 13000204682 [REDACTED]  
 LLA :  
 BY AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR 1RC00268502C  
 Standard Number: M6785411RC00268  
 ACRN BX: Labor for Subtask 8.1.6  
 PR: 1300204682  
 DOC: M6785411RC00268  
 NWA: 100000434573 0010  
 PROJECT ID: DR-020998

410007 1300204682 [REDACTED]  
 LLA :  
 BZ AA 17 0 1109 6520 250 67854 067443 2D 6520C5 1RC06M16502A  
 Standard Number: M6785411RC06M16  
 ACRN BZ: Labor for Subtask 8.1.6 PR: 1300204682 DOC: M6785411RC00268 NWA:  
 100000473166 0010

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 98 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

PROJECT ID: DR-020998

410008 1300204682 [REDACTED]  
 LLA :  
 CA AA 17 0 1109 4631 310 67854 067443 2D 463109 ORC0459111X7  
 Standard Number: M6785410RC04591  
 ACRN CA: Labor for Subtask 8.1.2  
 PR: 1300204682 DOC: M6785410RC04591 NWA: 100000416616 0050  
 PROJECT ID: DR-018286

610005 1300204682 [REDACTED]  
 LLA :  
 BX 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPR0KDAVIBC06  
 ACRN BX: Labor for Subtask 8.1.6  
 PR: 1300204682  
 DOC: MIPR0KDAVIBC06  
 NWA: 100000434573 0010  
 PROJECT ID: DR-008218

610006 1300204682 [REDACTED]  
 [REDACTED] 1RC00268502C  
 Standard Number: M6785411RC00268  
 ACRN BY: ODC for Subtask 8.1.6  
 PR: 1300204682  
 DOC: M6785411RC00268  
 NWA: 100000473165 0010  
 PROJECT ID: DR-020998

610008 1300204682 [REDACTED]  
 LLA :  
 CA AA 17 0 1109 4631 310 67854 067443 2D 463109 ORC0459111X7  
 Standard Number: M6785410RC04591  
 ACRN CA: Labor for Subtask 8.1.2  
 PR: 1300204682 DOC: M6785410RC04591 NWA: 100000416616 0050  
 PROJECT ID: DR-018286

MOD 17 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 18

410009 1300209797 [REDACTED]  
 LLA :  
 CB AA 57 1 3400 MRAP 252 67854 0677443 2D 1AK1 1RCOMFBB50LD  
 Standard Number: M6785411RCOMFBB  
 ACRN CB: Labor for Subtask 8.1.6  
 PR: 1300209797  
 DOC: M6785411RCOMFBB  
 COST CODE: 1RCOMFBB50LD  
 NWA: 100000489344 0010

410010 1300209797 [REDACTED]  
 LLA :  
 CC 5713080 MRAP 252 6785 4 06744 3 2D 822 230 1RC00472 501J  
 Standard Number: M6785411RC00472  
 ACRN CC: Labor for Subtak 8.1.6  
 PR: 1300209797  
 DOC: M6785411RC00472  
 COST CODE: 1RC00472501J  
 NWA: 100000490310 0010

410011 1300209797 [REDACTED]  
 LLA :  
 CD AA 1711804 KC6C 252 FA678 U 068342 2D 01C6C0 91U822521U82  
 Standard Number: N0002511RC2094R  
 ACRN CD: Labor for Subtask 8.1.4  
 PR: 1300209797  
 DOC: N0002511RC2094R  
 COST CODE: 91U822521U82

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 99 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

NWA: 100000490714 0010

610009 1300209797 [REDACTED]  
 LLA :  
 CB AA 57 1 3400 MRAP 252 67854 0677443 2D 1AK1 1RCOMFBB50LD  
 Standard Number: M6785411RCOMFBB  
 ACRN CB: ODC for Subtask 8.1.6 PR: 1300209797 DOC: M6785411RCOMFBB COST CODE:  
 1RCOMFBB50LD NWA: 100000489344 0010

610010 1300209797 [REDACTED]  
 LLA :  
 CC AA 57 1 3080 MRAP 252 67443 2D 822230 1RC00472501J  
 Standard Number: M6785411RC00472  
 ACRN CC: ODC for Subtask 8.1.6 PR: 1300209797 DOC: M6785411RC00472 COST CODE:  
 1RC00472501J NWA: 100000490310 0010

610011 1300209797 [REDACTED]  
 LLA :  
 CD AA 1711804 KC6C 252 FA678 U 068342 2D 01C6C0 91U822521U82  
 Standard Number: N0002511RC2094R  
 ACRN CD: Labor for Subtask 8.1.4  
 PR: 1300209797  
 DOC: N0002511RC2094R  
 COST CODE: 91U822521U82  
 NWA: 100000490714 0010

MOD 18 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 19

410012 1300210869 [REDACTED]  
 LLA :  
 CE 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPR1JDAVIBC20  
 ACRN AE: Labor for PWS  
 PR: 1300210869  
 DOC: MIPR1JDAVIBC20  
 COST CODE: S20113  
 NWA: 100000491369 0010

610012 1300210869 [REDACTED]  
 [REDACTED]  
 Standard Number: MIPR1JDAVIBC20  
 ACRN AE: Labor for PWS  
 PR: 1300210869  
 DOC: MIPR1JDAVIBC20  
 COST CODE: S20113  
 NWA: 100000491369 0010

MOD 19 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 20

410013 1300217576 [REDACTED]  
 [REDACTED]  
 Standard Number: M6785411RC05R80  
 ACRN CF: Labor for PWS Subtask 8.1.3  
 PR: 1300217576  
 DOC: M6785411RC05R80  
 COST CODE: 1RC05R8017ZF  
 NWA: 100000495987 0010

610013 1300217576 [REDACTED]  
 LLA :  
 CF 1701109 5093 251 67854 067443 2D 509305 1RC05R8017ZF  
 Standard Number: M6785411RC05R80

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 100 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ACRN CF: ODC for PWS Subtask 8.1.3 PR: 1300217576 DOC: M6785411RC05R80 COST CODE:  
1RC05R8017ZF NWA: 100000495987 0010

MOD 20 Funding ██████████  
Cumulative Funding ██████████

MOD 21 Funding ██████████  
Cumulative Funding ██████████

MOD 22

400002 1300163522 ██████████  
LLA :  
AB 1701109 6520 310 67854 067443 2D 6520C5  
Cost Code: 0RC06963502A  
PR#: 1300163522  
DOC#: M6785410RC06963  
NETWORK: 100000421780  
ACTIVITY: 0010

400010 1300169658 ██████████  
LLA :  
AK AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR RC0030815US  
Standard Number: M9545009RC00308  
PR#: 1300169658  
DOCUMENT#: M9545009RC00308  
NETWORK#: 100000388893  
ACTIVITY#: 0001  
SUBTASK 8.1.6.1  
COST CODE: 9RC0030815US

400014 1300169658 ██████████  
LLA :  
AP AA 17 9 1109 5088 252 67854 2D 508803 0RC95B54174H  
Standard Number: M6785410RC95B54  
PR#: 1300169658  
DOCUMENT#: M6785410RC95B54  
NETWORK#: 100000407523  
ACTIVITY#: 0030  
SUBTASK 8.1.4  
COST CODE: 0RC95B54174H

400015 1300169658 ██████████  
LLA :  
AQ AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0118 8012 0LAK  
Standard Number: M6785410MPF0207  
PR#: 1300169658  
DOCUMENT#: M6785410MPF0207  
NETWORK#: 100000429312  
ACTIVITY#: 0020  
SUBTASK 8.1.6.2

400016 1300169658 ██████████  
LLA :  
AR AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0119 8025 0LAI  
Standard Number: M6785410MPF0208  
PR#: 1300169658  
DOCUMENT#: M6785410MPF0208  
NETWORK#: 100000429316  
ACTIVITY#: 0020  
SUBTASK 8.1.6.2

400017 1300169658 ██████████  
LLA :  
AS AA 17 0 1109 6520 310 67854 067443 2D 6520C5 0RC06963502A  
Standard Number: M6785410RC06963  
PR#: 1300169658  
DOCUMENT#: M6785410RC06963  
NETWORK#: 100000421780  
ACTIVITY#: 0010  
COST CODE: 0RC06963502A

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 101 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

SUBTASK 8.1.6.2

400024 1300175398 [REDACTED]  
LLA :  
AZ AA 57 9 3080 MRAP 250 67854 067443 2D 822230 9RC0050150M2  
Standard Number: M9545009RC00501  
PR#: 1300175398  
DOCUMENT#: M9545009RC00501  
NETWORK#: 100000389255  
ACTIVITY#: 0001  
COST CODE:9RC0050150M2  
SUBTASK: 8.1.6

400032 1300177894 [REDACTED]  
LLA :  
BH AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAAGS050CH  
Standard Number: M6785410RCAAGS0  
PR#: 1300177894  
DOCUMENT#:M6785410RCAAGS0  
NETWORK#:100000437764  
ACTIVITY#:0050  
COST CODE:0RCAAGS050CH  
SUBTASK: 8.1.6.2

400033 1300177894 [REDACTED]  
LLA :  
BJ AA 21 0 2020 27A0 252 67854 067443 2D 135198 0RCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

400034 1300177894 [REDACTED]  
LLA :  
BK AA 21 0 2020 27A0 252 67854 067443 2D 135198 0RCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

400035 1300177894 [REDACTED]  
LLA :  
BL AA 17 0 1106 27A0 252 67854 067443 2D 1A2A 0RCOMN2250CH  
Standard Number: M6785410RCOMN22  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMN22  
NETWORK#: 100000437764  
ACTIVITY#: 0030  
COST CODE:0RCOMN2250CH  
SUBTASK: 8.1.6.4

400036 1300177894 [REDACTED]  
LLA :  
BM AA 57 0 3400 MRAP 252 67854 067443 2D 1AK1 0RCOMF3050LD  
Standard Number: M6785410RCOMF30  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMF30  
NETWORK#: 100000437764  
ACTIVITY#: 0010  
COST CODE:0RCOMF3050LD  
SUBTASK: 8.1.6.3

400039 1300194538 [REDACTED]  
LLA :  
BQ 1701109 6520 250 67854 067443 2D 6520C5  
Standard Number: M6785411RC06M16

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 102 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ACRN BQ: LABOR FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RC06M16  
COST CODE: 1RC06M16502A  
NWA: 100000473166 0010

400041 1300194538 [REDACTED]  
LLA :  
BS 2102035 MRAP 250 6785 4 06744 3 2D 203 5MR 1RC00268 502C 067443  
Standard Number: M6785411RC00268  
ACRN BS: LABOR FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RC00268  
COST CODE: 1RC00268502C  
NWA: 100000473165 0010

410001 1300196909 [REDACTED]  
LLA :  
BT AA 2102035 MRAP 252 67854 067443 2D 2035MR 1RC00290502C  
Standard Number: M6785411RC00290  
ACRN BT: LABOR FOR SUBTASK 8.1.6  
PR:1300196909  
DOC:M6785411RC00290  
COST CODE: 1RC00290502C  
NWA: 100000474313 0010

410003 1300201322 [REDACTED]  
LLA :  
BV 2192035 1C1 C0902 0 1132I1 C1 C09 020113  
Standard Number: MIPR9CDAV9M005  
ACRN BV: Labor for Subtask 8.1.7  
PR: 1300201322  
DOC: MIPR9CDAV9M005  
NWA: 100000389266 0009

600001 1300163522 [REDACTED]  
LLA :  
AB 1701109 6520 310 67854 067443 2D 6520C5  
Cost Code: 0RC06963502A  
PR#: 1300163522  
DOC#: M6785410RC06963  
NETWORK: 100000421780  
ACTIVITY: 0010

600009 1300169658 [REDACTED]  
LLA :  
AK AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR RC0030815US  
Standard Number: M9545009RC00308  
PR#: 1300169658  
DOCUMENT#: M9545009RC00308  
NETWORK#: 100000388893  
ACTIVITY#: 0001  
SUBTASK 8.1.6.1  
COST CODE: 9RC0030815US

600013 1300169658 [REDACTED]  
LLA :  
AP AA 17 9 1109 5088 252 67854 2D 508803 0RC95B54174H  
Standard Number: M6785410RC95B54  
PR#: 1300169658  
DOCUMENT#: M6785410RC95B54  
NETWORK#: 100000407523  
ACTIVITY#: 0030  
COST CODE:0RC95B54174H  
SUBTASK 8.1.4

600014 1300169658 [REDACTED]  
LLA :  
AQ AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0118 8012 0LAK  
Standard Number: M6785410MPF0207  
PR#: 1300169658  
DOCUMENT#: M6785410MPF0207



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 103 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

NETWORK#: 100000429312  
ACTIVITY#: 0020  
SUBTASK 8.1.6.2

600015 1300169658 [REDACTED]  
LLA :  
AR AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0119 8025 0LAI  
Standard Number: M6785410MPF0208  
PR#: 1300169658  
DOCUMENT#: M6785410MPF0208  
NETWORK#: 100000429316  
ACTIVITY#: 0020  
SUBTASK 8.1.6.2

600016 1300169658 [REDACTED]  
LLA :  
AS AA 17 0 1109 6520 310 67854 067443 2D 6520C5 0RC06963502A  
Standard Number: M6785410RC06963  
PR#: 1300169658  
DOCUMENT#: M6785410RC06963  
NETWORK#: 100000421780  
ACTIVITY#: 0010  
SUBTASK 8.1.6.2  
COST CODE:0RC06963502A

600023 1300175398 [REDACTED]  
LLA :  
AZ AA 57 9 3080 MRAP 250 67854 067443 2D 822230 9RC0050150M2  
Standard Number: M9545009RC00501  
PR#: 1300175398  
DOCUMENT# M9545009RC00501  
NETWORK#: 100000389255  
ACTIVITY#: 0001  
COST CODE: 9RC0050150M2  
SUBTASK: 8.1.6

600031 1300177894 [REDACTED]  
LLA :  
BH AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAAGS050CH  
Standard Number: M6785410RCAAGS0  
PR#: 1300177894  
DOCUMENT#:M6785410RCAAGS0  
NETWORK#:100000437764  
ACTIVITY#:0050  
COST CODE:0RCAAGS050CH  
SUBTASK: 8.1.6.2

600032 1300177894 [REDACTED]  
LLA :  
BJ AA 21 0 2020 27A0 252 67854 067443 2D 135198 0RCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

600033 1300177894 [REDACTED]  
LLA :  
BK AA 21 0 2020 27A0 252 67854 067443 2D 135198 0RCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

600034 1300177894 [REDACTED]  
LLA :  
BL AA 17 0 1106 27A0 252 67854 067443 2D 1A2A 0RCOMN2250CH

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 104 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

Standard Number: M6785410RCOMN22  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMN22  
NETWORK#: 100000437764  
ACTIVITY#: 0030  
COST CODE:0RCOMN2250CH  
SUBTASK: 8.1.6.4

600035 1300177894 [REDACTED]  
LLA :  
BM AA 57 0 3400 MRAP 252 67854 067443 2D 1AK1 0RCOMF3050LD  
Standard Number: M6785410RCOMF30  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMF30  
NETWORK#: 100000437764  
ACTIVITY#: 0010  
COST CODE:0RCOMF3050LD  
SUBTASK: 8.1.6.3

600037 1300194538 [REDACTED]  
LLA :  
BQ 1701109 6520 250 67854 067443 2D 6520C5 1RC06M16502A  
Standard Number: M6785411RC06M16  
ACRN BQ: ODC FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RC06M16  
COST CODE: 1RC06M16502A  
NWA: 100000473166 0010

600039 1300194538 [REDACTED]  
LLA :  
BS 2102035 MRAP 250 6785 4 06744 3 2D 203 5MR 1RC00268 502C 067443  
Standard Number: M6785411RC00268  
ACRN BS: ODC FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RC00268  
COST CODE: 1RC00268502C  
NWA: 100000473165 0010

610001 1300196909 [REDACTED]  
LLA :  
BT AA 2102035 MRAP 252 67854 067443 2D 2035MR 1RC00290502C  
Standard Number: M6785411RC00290  
ACRN BT: ODC FOR SUBTASK 8.1.6 PR:1300196909 DOC:M6785411RC00290 COST CODE:  
1RC00290502C NWA: 100000474313 0010

610003 1300201322 [REDACTED]  
LLA :  
BV 2192035 1C1 C0902 0 1132I1 C1 C09 020113  
Standard Number: MIPR9CDAV9M005  
ACRN BV: Labor for Subtask 8.1.7  
PR: 1300201322  
DOC: MIPR9CDAV9M005  
NWA: 100000389266 0009

MOD 22 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 23

400012 1300169658 [REDACTED]  
LLA :  
AM AA 17 0 1109 4633 310 67854 067443 2D 4633BS 0RC04997125V  
Standard Number: M6785410RC04997  
PR#: 1300169658  
DOCUMENT#: M6785410RC04997  
NETWORK#: 100000410047  
ACTIVITY#: 0050  
SUBTASK 8.1.3  
COST CODE: 0RC04997125V

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 105 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

400022 1300172224 [REDACTED]  
 LLA :  
 AX AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR ORC00702502C  
 Standard Number: M6785410RC00702  
 PR#: 1300172224  
 DOCUMENT#: M6785410RC00702  
 NETWORK#: 100000407289  
 ACTIVITY#: 0040  
 COST CODE: ORC00702502C  
 SUBTASK 8.1.6

400028 1300175398 [REDACTED]  
 LLA :  
 BD AA 17 0 1109 6520 250 67854 067443 2D 6520C5 ORC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#: 1300175398  
 DOCUMENT#:M6785410RC06F58  
 NETWORK#:100000416221  
 ACTIVITY#:0020  
 COST CODE:ORC06F58502A  
 SUBTASK: 8.1.6

400040 1300194538 [REDACTED]  
 [REDACTED]  
 BR 1711106 1A2A 252 67854 067443 2D M67854  
 Standard Number: M6785411RCAA468  
 ACRN BR: LABOR FOR PWS 8.1.6  
 PR: 1300194538  
 DOC: M6785411RCAA468  
 COST CODE: 1RCAA46850LS  
 NWA: 100000468317 0010

600011 1300169658 [REDACTED]  
 LLA :  
 AM AA 17 0 1109 4633 310 67854 067443 2D 4633BS ORC04997125V  
 Standard Number: M6785410RC04997  
 PR#: 1300169658  
 DOCUMENT#: M6785410RC04997  
 NETWORK#: 100000410047  
 ACTIVITY#: 0050  
 COST CODE: ORC04997125V  
 SUBTASK 8.1.3

600014 1300169658 [REDACTED]  
 LLA :  
 AQ AB 97-11X8242 28X6 000 74 X62 0 065916 2D PE7044 0118 8012 OLAK  
 Standard Number: M6785410MPF0207  
 PR#: 1300169658  
 DOCUMENT#: M6785410MPF0207  
 NETWORK#: 100000429312  
 ACTIVITY#: 0020  
 SUBTASK 8.1.6.2

600015 1300169658 [REDACTED]  
 [REDACTED]  
 [REDACTED] PE7044 0119 8025 OLAI  
 Standard Number: M6785410MPF0208  
 PR#: 1300169658  
 DOCUMENT#: M6785410MPF0208  
 NETWORK#: 100000429316  
 ACTIVITY#: 0020  
 SUBTASK 8.1.6.2

600021 1300172224 [REDACTED]  
 LLA :  
 AX AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR ORC00702502C  
 Standard Number: M6785410RC00702  
 PR#: 1300172224  
 DOCUMENT#: M6785410RC00702  
 NETWORK#: 100000407289  
 ACTIVITY#: 0040  
 COST CODE: ORC00702502C

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 106 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

SUBTASK 8.1.6

600038 1300194538 [REDACTED]  
LLA :  
BR 1711106 1A2A 252 67854 067443 2D M67854 1RCAA46850LS  
Standard Number: M6785411RCAA468  
ACRN BR: ODC FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RCAA468  
COST CODE: 1RCAA46850LS  
NWA: 100000468317 0010

MOD 23 Funding - [REDACTED]  
[REDACTED]

MOD 24 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 25 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 26

410014 1300224702 [REDACTED]  
LLA :  
CG 2112035 MRAP 252 6785 4 06744 3 2D 203 5MR 1RC00574 502C 067443  
Standard Number: M6785411RC00574  
ACRN CG: Labor for PWS  
PR: 1300224702  
DOC: M6785411RC00574  
NWA: 100000490976 0040

610014 1300224702 [REDACTED]  
LLA :  
CG 2112035 MRAP 252 6785 4 06744 3 2D 203 5MR 1RC00574 502C 067443  
Standard Number: M6785411RC00574  
ACRN CG: ODC for PWS  
PR: 1300224702  
DOC: M6785411RC00574  
NWA: 100000490976 0040

MOD 26 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 27

410015 1300227709 [REDACTED]  
LLA :  
CH 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR 0RC00702 502C 067443  
Standard Number: M6785410RC00702  
ACRN CH: Labor for PWS  
PR: 1300227709  
DOC: M6785410RC00702  
COST CODE: 502C 067443  
NWA: 100000407289 0040

610015 1300227709 [REDACTED]  
LLA :  
CH 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR 0RC00702 502C 067443  
Standard Number: M6785410RC00702  
ACRN CH: Labor for PWS  
PR: 1300227709  
DOC: M6785410RC00702  
COST CODE: 502C 067443  
NWA: 100000407289 0040

MOD 27 Funding [REDACTED]  
Cumulative Funding [REDACTED]

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 107 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

MOD 28

400027 1300175398 [REDACTED]  
 LLA :  
 BC AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#: 1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#: 100000416221  
 ACTIVITY#: 0020  
 COST CODE:0RC06F58502A  
 SUBTASK: 8.1.6

400029 1300175398 [REDACTED]  
 LLA :  
 BE AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#:1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#:100000416221  
 ACTIVITY#:0020  
 COST CODE:0RC06F58502A  
 SUBTASK: 8.1.6

400038 1300190129 [REDACTED]  
 LLA :  
 BP AA 1701109 5088 252 67854 067443 2D 5088BS 0RC05G20174Q  
 Standard Number: M6785410RC05G20  
 PR# 1300190129  
 Doc # M6785410RC05G20  
 Cost Code# 0RC05G20174Q  
 NWA# 100000407523 0100  
 Subtask# 8.1.4

600026 1300175398 [REDACTED]  
 LLA :  
 BC AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#: 1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#: 100000416221  
 ACTIVITY#: 0020  
 COST CODE:0RC06F58502A  
 SUBTASK: 8.1.6

600028 1300175398 [REDACTED]  
 LLA :  
 BE AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#:1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#:100000416221  
 ACTIVITY#:0020  
 COST CODE:0RC06F58502A  
 SUBTASK: 8.1.6

600036 1300190129 [REDACTED]  
 LLA :  
 BP AA 1701109 5088 252 67854 067443 2D 5088BS 0RC05G20174Q  
 Standard Number: M6785410RC05G20  
 PR# 1300190129  
 Doc # M6785410RC05G20  
 Cost Code# 0RC05G20174Q  
 NWA# 100000407523 0100  
 Subtask# 8.1.4

MOD 28 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 29 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 108 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

MOD 30

410004 1300201322 [REDACTED]  
 LLA :  
 BW 1791109 5088 253 67854 067443 2D 5088S9 0RC95G86177T  
 Standard Number: M6785410RC95G86  
 ACRN BW: Labor for Subtask 8.1.4  
 PR: 1300201322  
 COST CODE: 0RC95G86177T  
 DOC: M6785410RC95G86  
 NWA: 100000407523 0110

410010 1300209797 [REDACTED]  
 LLA :  
 CC 5713080 MRAP 252 6785 4 06744 3 2D 822 230 1RC00472 501J  
 Standard Number: M6785411RC00472  
 ACRN CC: Labor for Subtak 8.1.6  
 PR: 1300209797  
 DOC: M6785411RC00472  
 COST CODE: 1RC00472501J  
 NWA: 100000490310 0010

410011 1300209797 [REDACTED]  
 LLA :  
 CD AA 1711804 KC6C 252 FA678 U 068342 2D 01C6C0 91U822521U82  
 Standard Number: N0002511RC2094R  
 ACRN CD: Labor for Subtask 8.1.4  
 PR: 1300209797  
 DOC: N0002511RC2094R  
 COST CODE: 91U822521U82  
 NWA: 100000490714 0010

410013 1300217576 [REDACTED]  
 LLA :  
 CF 1701109 5093 251 67854 067443 2D 509305 1RC05R8017ZF  
 Standard Number: M6785411RC05R80  
 ACRN CF: Labor for PWS Subtask 8.1.3  
 PR: 1300217576  
 DOC: M6785411RC05R80  
 COST CODE: 1RC05R8017ZF  
 NWA: 100000495987 0010

410016 1300237770 [REDACTED]  
 LLA :  
 CJ 2102035 MRAP 252 6785 4 06744 3 2D 203 5MR 2RC00023 502C 067443  
 Standard Number: M6785412RC00023  
 ACRN CJ: Labor for PWS  
 PR: 1300237770  
 DOC: M6785412RC00023  
 NWA: 100000490976 0040

610004 1300201322 [REDACTED]  
 LLA :  
 BW 1791109 5088 253 67854 067443 2D 5088S9 0RC95G86177T  
 Standard Number: M6785410RC95G86  
 ACRN BW: Labor for Subtask 8.1.4  
 PR: 1300201322  
 COST CODE: 0RC95G86177T  
 DOC: M6785410RC95G86  
 NWA: 100000407523 0110

610010 1300209797 [REDACTED]  
 LLA :  
 CC AA 57 1 3080 MRAP 252 67443 2D 822230 1RC00472501J  
 Standard Number: M6785411RC00472  
 ACRN CC: ODC for Subtak 8.1.6 PR: 1300209797 DOC: M6785411RC00472 COST CODE:  
 1RC00472501J NWA: 100000490310 0010

610011 1300209797 [REDACTED]  
 LLA :  
 CD AA 1711804 KC6C 252 FA678 U 068342 2D 01C6C0 91U822521U82

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 109 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

Standard Number: N0002511RC2094R  
ACRN CD: Labor for Subtask 8.1.4  
PR: 1300209797  
DOC: N0002511RC2094R  
COST CODE: 91U822521U82  
NWA: 100000490714 0010

610013 1300217576 [REDACTED]  
LLA :  
CF 1701109 5093 251 67854 067443 2D 509305 1RC05R8017ZF  
Standard Number: M6785411RC05R80  
ACRN CF: ODC for PWS Subtask 8.1.3 PR: 1300217576 DOC: M6785411RC05R80 COST CODE :  
1RC05R8017ZF NWA: 100000495987 0010

610016 1300237770 [REDACTED]  
LLA :  
CJ 2102035 MRAP 252 6785 4 06744 3 2D 203 5MR 2RC00023 502C 067443  
Standard Number: M6785412RC00023  
ACRN CJ: ODC for PWS  
PR: 1300237770  
DOC: M6785412RC00023  
NWA: 100000490976 0040

MOD 30 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 31 Funding [REDACTED]  
Cumulative Funding [REDACTED]

[REDACTED]

400003 1300163522 [REDACTED]  
LLA :  
AC 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR 0RC00468 502C 067443  
NETWORK: 100000407018  
ACTIVITY: 0040  
PR: 1300163522  
DOC #: M6785410RC00468  
COST CODE: 0RC00468502C

400004 1300163522 [REDACTED]  
LLA :  
AD 5783080 178 47E0 82223L 0 10900 00000 000000 503000 F03000 503000  
DOC #: F3QCDA0090G001  
PR#: 1300163522  
NETWORK: 100000407784  
ACTIVITY: 0030

400008 1300169658 [REDACTED]  
LLA :  
AH 21 8 2035 0000 5R 5R32 51108363193 S20113  
Standard Number: MIPR8DDAVMRA98  
PR#: 1300169658  
DOCUMENT#:MIPR8DDAVMRA98  
NETWORK#: 100000389320  
ACTIVITY#: 0005  
SUBTASK 8.1.6.1

400011 1300169658 [REDACTED]  
LLA :  
AL AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR RC00485502C  
Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
SUBTASK 8.1.6.2  
COST CODE: 0RC00485502C

400013 1300169658 [REDACTED]  
LLA :

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 110 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

AN AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR ORC00485502C  
Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
SUBTASK 8.1.6.2  
COST CODE: ORC00485502C

400014 1300169658 [REDACTED]  
LLA :  
AP AA 17 9 1109 5088 252 67854 2D 508803 0RC95B54174H  
Standard Number: M6785410RC95B54  
PR#: 1300169658  
DOCUMENT#: M6785410RC95B54  
NETWORK#: 100000407523  
ACTIVITY#: 0030  
SUBTASK 8.1.4  
COST CODE:0RC95B54174H

400017 1300169658 [REDACTED]  
LLA :  
AS AA 17 0 1109 6520 310 67854 067443 2D 6520C5 0RC06963502A  
Standard Number: M6785410RC06963  
PR#: 1300169658  
DOCUMENT#: M6785410RC06963  
NETWORK#: 100000421780  
ACTIVITY#: 0010  
COST CODE:0RC06963502A  
SUBTASK 8.1.6.2

400018 1300169658 [REDACTED]  
LLA :  
AT AA 21 0 2035 MRAP 250 67854 067433 2D 2035MR ORC00469502C  
Standard Number: M6785410RC00469  
PR#: 1300169658  
DOCUMENT#: M6785410RC00469  
NETWORK#: 100000407772  
ACTIVITY#: 0040  
COST CODE:0RC00469502C  
SUBTASK 8.1.6.1

400019 1300169658 [REDACTED]  
LLA :  
AU AA 21 9 2035 MRAP 250 67854 067443 2D 2035MR 9RC005005080  
Standard Number: M9545009RC00500  
PR#: 1300169658  
DOCUMENT#: M9545009RC00500  
NETWORK#: 100000389257  
ACTIVITY#: 0001  
SUBTASK 8.1.6.1

400020 1300169658 [REDACTED]  
LLA :  
AV AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR 0RC00468502C  
Standard Number: M6785410RC00468  
PR#: 1300169658  
DOCUMENT#: M6785410RC00468  
NETWORK#: 100000407018  
ACTIVITY#: 0040  
SUBTASK 8.1.6.1  
COST CODE:0RC00468502C

400021 1300169658 [REDACTED]  
LLA :  
AW AA 5783080 178 47E8 82223L 010900 00000 00000 503000 DODAAC F03000  
Standard Number: F3QCDA009G001  
PR#: 1300169658  
DOCUMENT#: F3QCDA009G001  
NETWORK#: 100000407784  
ACTIVITY#: 0030  
SUBTASK 8.1.6.3



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 111 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

DODAAC F03000

400022 1300172224 [REDACTED]  
 LLA :  
 AX AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR 0RC00702502C  
 Standard Number: M6785410RC00702  
 PR#: 1300172224  
 DOCUMENT#: M6785410RC00702  
 NETWORK#: 100000407289  
 ACTIVITY#: 0040  
 COST CODE: 0RC00702502C  
 SUBTASK 8.1.6

400023 1300172224 [REDACTED]  
 LLA :  
 AY AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR 9RC0006515US  
 Standard Number: M9545009RC00065  
 PR#: 1300172224  
 DOCUMENT#: M9545009RC00065  
 NETWORK#: 100000389111  
 ACTIVITY#: 0001  
 COST CODE: 9RC0006515US  
 SUBTASK 8.1.6

400024 1300175398 [REDACTED]  
 LLA :  
 AZ AA 57 9 3080 MRAP 250 67854 067443 2D 822230 9RC0050150M2  
 Standard Number: M9545009RC00501  
 PR#: 1300175398  
 DOCUMENT# M9545009RC00501  
 NETWORK#: 100000389255  
 ACTIVITY#: 0001  
 COST CODE: 9RC0050150M2  
 SUBTASK: 8.1.6

400025 1300175398 [REDACTED]  
 LLA :  
 BA 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPROKDAVIBC06  
 PR# 1300175398  
 DOCUMENT#: MIPROKDAVIBC06  
 NETWORK#: 100000434573  
 ACTIVITY#: 0010  
 SUBTASK: 8.1.6

400026 1300175398 [REDACTED]  
 LLA :  
 BB AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAA EV150CH  
 Standard Number: M6785410RCAA EV1  
 PR#: 1300175398  
 DOCUMENT#: M6785410RCAA EV1  
 NETWORK#: 100000418088  
 ACTIVITY#: 0050  
 COST CODE: 0RCAA EV150CH  
 SUBTASK: 8.1.6

400027 1300175398 [REDACTED]  
 LLA :  
 BC AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#: 1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#: 100000416221  
 ACTIVITY#: 0020  
 COST CODE: 0RC06F58502A  
 SUBTASK: 8.1.6

400028 1300175398 [REDACTED]  
 LLA :  
 BD AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#: 1300175398

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 112 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

DOCUMENT#:M6785410RC06F58  
NETWORK#:100000416221  
ACTIVITY#:0020  
COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

400029 1300175398 [REDACTED]  
LLA :  
BE AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
Standard Number: M6785410RC06F58  
PR#:1300175398  
DOCUMENT#: M6785410RC06F58  
NETWORK#:100000416221  
ACTIVITY#:0020  
COST CODE:0RC06F58502A  
SUBTASK: 8.1.6

400030 1300175398 [REDACTED]  
LLA :  
BF AA 17 8 1109 5050 252 67854 067443 2D 5050BX 0RC85J7117WN  
Standard Number: M6785410RC06F58  
PR#:1300175398  
DOCUMENT#: M6785410RC85J71  
NETWORK#:100000407523  
ACTIVITY#:0080  
COST CODE:0RC85J7117WN  
SUBTASK: 8.1.4

400031 1300177894 [REDACTED]  
LLA :  
BG AA 1701804 KC6C 311 62583 068688 2D XSS803 625830WRTCHW  
Standard Number: N6258310WXSS803  
PR#: 1300177894  
DOCUMENT#: N6258310WXSS803  
NETWORK#:100000414331  
ACTIVITY#: 0020  
COST CODE: 625830WRTCHW  
SUBTASK: 8.1.4

400032 1300177894 [REDACTED]  
LLA :  
BH AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAAGS050CH  
Standard Number: M6785410RCAAGS0  
PR#: 1300177894  
DOCUMENT#:M6785410RCAAGS0  
NETWORK#:100000437764  
ACTIVITY#:0050  
COST CODE:0RCAAGS050CH  
SUBTASK: 8.1.6.2

400033 1300177894 [REDACTED]  
LLA :  
BJ AA 21 0 2020 27A0 252 67854 067443 2D 135198 0RCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

400034 1300177894 [REDACTED]  
LLA :  
BK AA 21 0 2020 27A0 252 67854 067443 2D 135198 0RCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 113 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

400035 1300177894 [REDACTED]  
 LLA :  
 BL AA 17 0 1106 27A0 252 67854 067443 2D 1A2A 0RCOMN2250CH  
 Standard Number: M6785410RCOMN22  
 PR#: 1300177894  
 DOCUMENT#: M6785410RCOMN22  
 NETWORK#: 100000437764  
 ACTIVITY#: 0030  
 COST CODE: 0RCOMN2250CH  
 SUBTASK: 8.1.6.4

400036 1300177894 [REDACTED]  
 LLA :  
 BM AA 57 0 3400 MRAP 252 67854 067443 2D 1AK1 0RCOMF3050LD  
 Standard Number: M6785410RCOMF30  
 PR#: 1300177894  
 DOCUMENT#: M6785410RCOMF30  
 NETWORK#: 100000437764  
 ACTIVITY#: 0010  
 COST CODE: 0RCOMF3050LD  
 SUBTASK: 8.1.6.3

400037 1300190129 [REDACTED]  
 LLA :  
 BN AA 2102035 MRAP 250 67854 067443 2D 2035MR 0RC00485502C  
 Standard Number: M6785410RC00485  
 PR# 1300190129  
 Doc# M6785410RC00485  
 Cost Code# 0RC00485502C  
 NWA# 100000422658 0010  
 Subtask# 8.1.6

400038 1300190129 [REDACTED]  
 LLA :  
 BP AA 1701109 5088 252 67854 067443 2D 5088BS 0RC05G20174Q  
 Standard Number: M6785410RC05G20  
 PR# 1300190129  
 Doc # M6785410RC05G20  
 Cost Code# 0RC05G20174Q  
 NWA# 100000407523 0100  
 Subtask# 8.1.4

400040 1300194538 [REDACTED]  
 LLA :  
 BR 1711106 1A2A 252 67854 067443 2D M67854  
 Standard Number: M6785411RCAA468  
 ACRN BR: LABOR FOR PWS 8.1.6  
 PR: 1300194538  
 DOC: M6785411RCAA468  
 COST CODE: 1RCAA46850LS  
 NWA: 100000468317 0010

400041 1300194538 [REDACTED]  
 LLA :  
 BS 2102035 MRAP 250 6785 4 06744 3 2D 203 5MR 1RC00268 502C 067443  
 Standard Number: M6785411RC00268  
 ACRN BS: LABOR FOR PWS 8.1.6  
 PR: 1300194538  
 DOC: M6785411RC00268  
 COST CODE: 1RC00268502C  
 NWA: 100000473165 0010

410001 1300196909 [REDACTED]  
 LLA :  
 BT AA 2102035 MRAP 252 67854 067443 2D 2035MR 1RC00290502C  
 Standard Number: M6785411RC00290  
 ACRN BT: LABOR FOR SUBTASK 8.1.6  
 PR: 1300196909  
 DOC: M6785411RC00290  
 COST CODE: 1RC00290502C  
 NWA: 100000474313 0010

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 114 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

410003 1300201322 [REDACTED]  
 LLA :  
 BV 2192035 1C1 C0902 0 1132I1 C1 C09 020113  
 Standard Number: MIPR9CDAV9M005  
 ACRN BV: Labor for Subtask 8.1.7  
 PR: 1300201322  
 DOC: MIPR9CDAV9M005  
 NWA: 100000389266 0009

410004 1300201322 [REDACTED]  
 LLA :  
 BW 1791109 5088 253 67854 067443 2D 5088S9 0RC95G86177T  
 Standard Number: M6785410RC95G86  
 ACRN BW: Labor for Subtask 8.1.4  
 PR: 1300201322  
 COST CODE: 0RC95G86177T  
 DOC: M6785410RC95G86  
 NWA: 100000407523 0110

410005 1300204682 [REDACTED]  
 LLA :  
 BX 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPR0KDAVIBC06  
 ACRN BX: Labor for Subtask 8.1.6  
 PR: 1300204682  
 DOC: MIPR0KDAVIBC06  
 NWA: 100000434573 0010  
 PROJECT ID: DR-008218

410008 1300204682 [REDACTED]  
 LLA :  
 CA AA 17 0 1109 4631 310 67854 067443 2D 463109 0RC0459111X7  
 Standard Number: M6785410RC04591  
 ACRN CA: Labor for Subtask 8.1.2  
 PR: 1300204682 DOC: M6785410RC04591 NWA: 100000416616 0050  
 PROJECT ID: DR-018286

410009 1300209797 [REDACTED]  
 LLA :  
 CB AA 57 1 3400 MRAP 252 67854 0677443 2D 1AK1 1RCOMFBB50LD  
 Standard Number: M6785411RCOMFBB  
 ACRN CB: Labor for Subtask 8.1.6  
 PR: 1300209797  
 DOC: M6785411RCOMFBB  
 COST CODE: 1RCOMFBB50LD  
 NWA: 100000489344 0010

410013 1300217576 [REDACTED]  
 LLA :  
 CF 1701109 5093 251 67854 067443 2D 509305 1RC05R8017ZF  
 Standard Number: M6785411RC05R80  
 ACRN CF: Labor for PWS Subtask 8.1.3  
 PR: 1300217576  
 DOC: M6785411RC05R80  
 COST CODE: 1RC05R8017ZF  
 NWA: 100000495987 0010

410014 1300224702 [REDACTED]  
 LLA :  
 CG 2112035 MRAP 252 6785 4 06744 3 2D 203 5MR 1RC00574 502C 067443  
 Standard Number: M6785411RC00574  
 ACRN CG: Labor for PWS  
 PR: 1300224702  
 DOC: M6785411RC00574  
 NWA: 100000490976 0040

410015 1300227709 [REDACTED]  
 LLA :  
 CH 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR 0RC00702 502C 067443  
 Standard Number: M6785410RC00702  
 ACRN CH: Labor for PWS  
 PR: 1300227709

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 115 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

DOC: M6785410RC00702  
 COST CODE: 502C 067443  
 NWA: 100000407289 0040

410016 1300237770 [REDACTED]  
 LLA :  
 CJ 2102035 MRAP 252 6785 4 06744 3 2D 203 5MR 2RC00023 502C 067443  
 Standard Number: M6785412RC00023  
 ACRN CJ: Labor for PWS  
 PR: 1300237770  
 DOC: M6785412RC00023  
 NWA: 100000490976 0040

600001 1300163522 [REDACTED]  
 LLA :  
 AB 1701109 6520 310 67854 067443 2D 6520C5  
 Cost Code: 0RC06963502A  
 PR#: 1300163522  
 DOC#: M6785410RC06963  
 NETWORK: 100000421780  
 ACTIVITY: 0010

600002 1300163522 [REDACTED]  
 LLA :  
 AC 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR 0RC00468 502C 067443  
 NETWORK: 100000407018  
 ACTIVITY: 0040  
 PR: 1300163522  
 DOC #: M6785410RC00468  
 COST CODE: 0RC00468502C

600003 1300163522 [REDACTED]  
 LLA :  
 AD 5783080 178 47E0 82223L 0 10900 00000 000000 503000 F03000 503000  
 DOC #: F3QCDA0090G001  
 PR#: 1300163522  
 NETWORK: 100000407784  
 ACTIVITY: 0030

600006 1300169658 [REDACTED]  
 LLA :  
 AG 21 8 2035 0000 5R 5R32 51108363193 S20113  
 Standard Number: MIPR9BDAVMR144  
 PR#: 1300169658  
 DOCUMENT#: MIPR9BDAVMR144  
 NETWORK#: 100000389296  
 ACTIVITY#: 0013  
 SUBTASK 8.1.6.1

600007 1300169658 [REDACTED]  
 LLA :  
 AH 21 8 2035 0000 5R 5R32 51108363193 S20113  
 Standard Number: MIPR8DDAVMRA98  
 PR#: 1300169658  
 DOCUMENT#: MIPR8DDAVMRA98  
 NETWORK#: 100000389320  
 ACTIVITY#: 0005  
 SUBTASK 8.1.6.1

600009 1300169658 [REDACTED]  
 LLA :  
 AK AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR RC0030815US  
 Standard Number: M9545009RC00308  
 PR#: 1300169658  
 DOCUMENT#: M9545009RC00308  
 NETWORK#: 100000388893  
 ACTIVITY#: 0001  
 SUBTASK 8.1.6.1  
 COST CODE: 9RC0030815US

600010 1300169658 [REDACTED]  
 LLA :

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 116 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

AL AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR RC00485502C  
Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
COST CODE: ORC00485502C  
SUBTASK 8.1.6.2

600012 1300169658 [REDACTED]  
LLA :  
AN AA 21 0 2035 MRAP 250 67854 067443 2D 2035MR ORC00485502C  
Standard Number: M6785410RC00485  
PR#: 1300169658  
DOCUMENT#: M6785410RC00485  
NETWORK#: 100000422658  
ACTIVITY#: 0010  
COST CODE:ORC00485502C  
SUBTASK 8.1.6.2

600016 1300169658 [REDACTED]  
LLA :  
AS AA 17 0 1109 6520 310 67854 067443 2D 6520C5 ORC06963502A  
Standard Number: M6785410RC06963  
PR#: 1300169658  
DOCUMENT#: M6785410RC06963  
NETWORK#: 100000421780  
ACTIVITY#: 0010  
SUBTASK 8.1.6.2  
COST CODE:ORC06963502A

600017 1300169658 [REDACTED]  
LLA :  
AT AA 21 0 2035 MRAP 250 67854 067433 2D 2035MR ORC00469502C  
Standard Number: M6785410RC00469  
PR#: 1300169658  
DOCUMENT#: M6785410RC00469  
NETWORK#: 100000407772  
ACTIVITY#: 0040  
SUBTASK 8.1.6.1  
COST CODE:ORC00469502C

600018 1300169658 [REDACTED]  
LLA :  
AU AA 21 9 2035 MRAP 250 67854 067443 2D 2035MR 9RC005005080  
Standard Number: M9545009RC00500  
PR#: 1300169658  
DOCUMENT#: M9545009RC00500  
NETWORK#: 100000389257  
ACTIVITY#: 0001  
SUBTASK 8.1.6.1

600019 1300169658 [REDACTED]  
LLA :  
AV AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR ORC00468502C  
Standard Number: M6785410RC00468  
PR#: 1300169658  
DOCUMENT#: M6785410RC00468  
NETWORK#: 100000407018  
ACTIVITY#: 0040  
SUBTASK 8.1.6.1  
COST CODE:ORC00468502C

600020 1300169658 [REDACTED]  
LLA :  
AW AA 5783080 178 47E8 82223L 010900 00000 00000 503000 DODAAC F03000  
Standard Number: F3QCDA009G001  
PR#: 1300169658  
DOCUMENT#: F3QCDA009G001  
NETWORK#: 100000407784  
ACTIVITY#: 0030  
SUBTASK 8.1.6.3

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 117 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

DODAAC F03000

600021 1300172224 [REDACTED]  
 LLA :  
 AX AA 21 0 2035 MRAP 310 67854 067443 2D 2035MR 0RC00702502C  
 Standard Number: M6785410RC00702  
 PR#: 1300172224  
 DOCUMENT#: M6785410RC00702  
 NETWORK#: 100000407289  
 ACTIVITY#: 0040  
 COST CODE: 0RC00702502C  
 SUBTASK 8.1.6

600022 1300172224 [REDACTED]  
 LLA :  
 AY AA 21 8 2035 MRAP 250 67854 067443 2D 2035MR 9RC0006515US  
 Standard Number: M9545009RC00065  
 PR#: 1300172224  
 DOCUMENT#: M9545009RC00065  
 NETWORK#: 100000389111  
 ACTIVITY#: 0001  
 COST CODE: 9RC0006515US  
 SUBTASK 8.1.6

600023 1300175398 [REDACTED]  
 LLA :  
 AZ AA 57 9 3080 MRAP 250 67854 067443 2D 822230 9RC0050150M2  
 Standard Number: M9545009RC00501  
 PR#: 1300175398  
 DOCUMENT# M9545009RC00501  
 NETWORK#: 100000389255  
 ACTIVITY#: 0001  
 COST CODE: 9RC0050150M2  
 SUBTASK: 8.1.6

600024 1300175398 [REDACTED]  
 LLA :  
 BA 21 0 2033 0000 5R 5R31 31107310007 S20113  
 Standard Number: MIPROKDAVIBC06  
 PR# 1300175398  
 DOCUMENT#: MIPROKDAVIBC06  
 NETWORK#: 100000434573  
 ACTIVITY#: 0010  
 SUBTASK: 8.1.6

600027 1300175398 [REDACTED]  
 LLA :  
 BD AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#:1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#:100000416221  
 ACTIVITY#:0020  
 COST CODE:0RC06F58502A  
 SUBTASK: 8.1.6

600028 1300175398 [REDACTED]  
 LLA :  
 BE AA 17 0 1109 6520 250 67854 067443 2D 6520C5 0RC06F58502A  
 Standard Number: M6785410RC06F58  
 PR#:1300175398  
 DOCUMENT#: M6785410RC06F58  
 NETWORK#:100000416221  
 ACTIVITY#:0020  
 COST CODE:0RC06F58502A  
 SUBTASK: 8.1.6

600031 1300177894 [REDACTED]  
 LLA :  
 BH AA 17 0 1106 27A0 252 67854 067443 2D M67854 0RCAAGS050CH  
 Standard Number: M6785410RCAAGS0  
 PR#: 1300177894

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 118 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

DOCUMENT#:M6785410RCAAGS0  
NETWORK#:100000437764  
ACTIVITY#:0050  
COST CODE:0RCAAGS050CH  
SUBTASK: 8.1.6.2

600032 1300177894 [REDACTED]  
LLA :  
BJ AA 21 0 2020 27A0 252 67854 067443 2D 135198 ORCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

600033 1300177894 [REDACTED]  
LLA :  
BK AA 21 0 2020 27A0 252 67854 067443 2D 135198 ORCOMAS950TA  
Standard Number: M6785410RCOMAS9  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMAS9  
NETWORK#: 100000437764  
ACTIVITY#: 0040  
COST CODE:0RCOMAS950TA  
SUBTASK: 8.1.6.1

600034 1300177894 [REDACTED]  
LLA :  
BL AA 17 0 1106 27A0 252 67854 067443 2D 1A2A ORCOMN2250CH  
Standard Number: M6785410RCOMN22  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMN22  
NETWORK#: 100000437764  
ACTIVITY#: 0030  
COST CODE:0RCOMN2250CH  
SUBTASK: 8.1.6.4

600035 1300177894 [REDACTED]  
LLA :  
BM AA 57 0 3400 MRAP 252 67854 067443 2D 1AK1 ORCOMF3050LD  
Standard Number: M6785410RCOMF30  
PR#: 1300177894  
DOCUMENT#: M6785410RCOMF30  
NETWORK#: 100000437764  
ACTIVITY#: 0010  
COST CODE:0RCOMF3050LD  
SUBTASK: 8.1.6.3

600036 1300190129 [REDACTED]  
LLA :  
BP AA 1701109 5088 252 67854 067443 2D 5088BS ORC05G20174Q  
Standard Number: M6785410RC05G20  
PR# 1300190129  
Doc # M6785410RC05G20  
Cost Code# ORC05G20174Q  
NWA# 100000407523 0100  
Subtask# 8.1.4

600037 1300194538 [REDACTED]  
LLA :  
BQ 1701109 6520 250 67854 067443 2D 6520C5 1RC06M16502A  
Standard Number: M6785411RC06M16  
ACRN BQ: ODC FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RC06M16  
COST CODE: 1RC06M16502A  
NWA: 100000473166 0010

600038 1300194538 [REDACTED]  
LLA :



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 119 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

BR 1711106 1A2A 252 67854 067443 2D M67854 1RCAA46850LS  
Standard Number: M6785411RCAA468  
ACRN BR: ODC FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RCAA468  
COST CODE: 1RCAA46850LS  
NWA: 100000468317 0010

600039 1300194538 [REDACTED]  
LLA :  
BS 2102035 MRAP 250 6785 4 06744 3 2D 203 5MR 1RC00268 502C 067443  
Standard Number: M6785411RC00268  
ACRN BS: ODC FOR PWS 8.1.6  
PR: 1300194538  
DOC: M6785411RC00268  
COST CODE: 1RC00268502C  
NWA: 100000473165 0010

610001 1300196909 [REDACTED]  
LLA :  
BT AA 2102035 MRAP 252 67854 067443 2D 2035MR 1RC00290502C  
Standard Number: M6785411RC00290  
ACRN BT: ODC FOR SUBTASK 8.1.6 PR:1300196909 DOC:M6785411RC00290 COST CODE:  
1RC00290502C NWA: 100000474313 0010

610002 1300196909 [REDACTED]  
LLA :  
BU 21 0 2033 0000 5R 5R31 31107310007 S20113  
Standard Number: MIPR0KDAVIBC06  
ACRN BU: ODC FOR SUBTASK 8.1.6 PR:1300196909 DOC: MIPR0KDAVIBC06 NWA: 100000434573  
0010

610003 1300201322 [REDACTED]  
LLA :  
BV 2192035 1C1 C0902 0 1132I1 C1 C09 020113  
Standard Number: MIPR9CDAV9M005  
ACRN BV: Labor for Subtask 8.1.7  
PR: 1300201322  
DOC: MIPR9CDAV9M005  
NWA: 100000389266 0009

610004 1300201322 [REDACTED]  
LLA :  
BW 1791109 5088 253 67854 067443 2D 5088S9 0RC95G86177T  
Standard Number: M6785410RC95G86  
ACRN BW: Labor for Subtask 8.1.4  
PR: 1300201322  
COST CODE: 0RC95G86177T  
DOC: M6785410RC95G86  
NWA: 100000407523 0110

610005 1300204682 [REDACTED]  
LLA :  
BX 21 0 2033 0000 5R 5R31 31107310007 S20113  
Standard Number: MIPR0KDAVIBC06  
ACRN BX: Labor for Subtask 8.1.6  
PR: 1300204682  
DOC: MIPR0KDAVIBC06  
NWA: 100000434573 0010  
PROJECT ID: DR-008218

610008 1300204682 [REDACTED]  
LLA :  
CA AA 17 0 1109 4631 310 67854 067443 2D 463109 0RC0459111X7  
Standard Number: M6785410RC04591  
ACRN CA: Labor for Subtask 8.1.2  
PR: 1300204682 DOC: M6785410RC04591 NWA: 100000416616 0050  
PROJECT ID: DR-018286

610009 1300209797 [REDACTED]  
LLA :  
CB AA 57 1 3400 MRAP 252 67854 0677443 2D 1AK1 1RCOMFBB50LD

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 120 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

Standard Number: M6785411RCOMFBB  
ACRN CB: ODC for Subtask 8.1.6 PR: 1300209797 DOC: M6785411RCOMFBB COST CODE:  
1RCOMFBB50LD NWA: 100000489344 0010

610010 1300209797 [REDACTED]  
LLA :  
CC AA 57 1 3080 MRAP 252 67443 2D 822230 1RC00472501J  
Standard Number: M6785411RC00472  
ACRN CC: ODC for Subtask 8.1.6 PR: 1300209797 DOC: M6785411RC00472 COST CODE:  
1RC00472501J NWA: 100000490310 0010

610011 1300209797 [REDACTED]  
LLA :  
CD AA 1711804 KC6C 252 FA678 U 068342 2D 01C6C0 91U822521U82  
Standard Number: N0002511RC2094R  
ACRN CD: Labor for Subtask 8.1.4  
PR: 1300209797  
DOC: N0002511RC2094R  
COST CODE: 91U822521U82  
NWA: 100000490714 0010

610012 1300210869 [REDACTED]  
LLA :  
CE 21 0 2033 0000 5R 5R31 31107310007 S20113  
Standard Number: MIPR1JDAVIBC20  
ACRN AE: Labor for PWS  
PR: 1300210869  
DOC: MIPR1JDAVIBC20  
COST CODE: S20113  
NWA: 100000491369 0010

610013 1300217576 [REDACTED]  
LLA :  
CF 1701109 5093 251 67854 067443 2D 509305 1RC05R8017ZF  
Standard Number: M6785411RC05R80  
ACRN CF: ODC for PWS Subtask 8.1.3 PR: 1300217576 DOC: M6785411RC05R80 COST CODE:  
1RC05R8017ZF NWA: 100000495987 0010

610014 1300224702 [REDACTED]  
LLA :  
CG 2112035 MRAP 252 6785 4 06744 3 2D 203 5MR 1RC00574 502C 067443  
Standard Number: M6785411RC00574  
ACRN CG: ODC for PWS  
PR: 1300224702  
DOC: M6785411RC00574  
NWA: 100000490976 0040

610015 1300227709 [REDACTED]  
LLA :  
CH 2102035 MRAP 310 6785 4 06744 3 2D 203 5MR 0RC00702 502C 067443  
Standard Number: M6785410RC00702  
ACRN CH: Labor for PWS  
PR: 1300227709  
DOC: M6785410RC00702  
COST CODE: 502C 067443  
NWA: 100000407289 0040

610016 1300237770 [REDACTED]  
LLA :  
CJ 2102035 MRAP 252 6785 4 06744 3 2D 203 5MR 2RC00023 502C 067443  
Standard Number: M6785412RC00023  
ACRN CJ: ODC for PWS  
PR: 1300237770  
DOC: M6785412RC00023  
NWA: 100000490976 0040

MOD 32 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 33 Funding [REDACTED]  
Cumulative Funding [REDACTED]

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 121 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 122 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

## SECTION H SPECIAL CONTRACT REQUIREMENTS

### 5252.232-9206 SEGREGATION OF COSTS (DEC 2003)

(a) The Contractor agrees to segregate costs incurred under this task order at the lowest level of performance, either task or subtask, rather than on a total task order basis, and to submit invoices reflecting costs incurred at that level. Invoices shall contain summaries of work charged during the period covered, as well as overall cumulative summaries by labor category for all work invoiced to date (if applicable), by line item, task or subtask.

(b) Where multiple lines of accounting are present, the ACRN preceding the accounting citation will be found in Section B and/or Section G. Payment of Contractor invoices shall be accomplished only by charging the ACRN that corresponds to the work invoiced.

(c) Except when payment requests are submitted electronically as specified in the clause at DFARS 252.232-7003, Electronic Submission of Payment Requests, one copy of each invoice or voucher will be provided, at the time of submission to DCAA, to the Task Order Manager.

### H-345 WAGE DETERMINATION APPLICABLE, SERVICE CONTRACT ACT (JUL 1989)

Attachment 8 Wage Determination, No.05-2473 (Rev.- 10), dated 07/21/2009 incorporated herein sets forth the applicable Service Contract Act Wage Determination by the Secretary of Labor.

### H-350 REIMBURSEMENT OF TRAVEL COSTS (NOV 2005)

#### (a) Contractor Request and Government Approval of Travel

Any travel under this contract must be specifically requested in writing, by the contractor prior to incurring any travel costs. If this contract is a definite or indefinite delivery contract, then the written Government authorization will be by task/delivery orders issued by the Ordering Officer or by a modification to an issued task/delivery order. If this contract is not a definite or indefinite delivery contract, then the written Government authorization will be by written notice of approval from the Contracting Officer's Representative (COR). The request shall include as a minimum, the following:

- (1) Contract number
- (2) Date, time, and place of proposed travel
- (3) Purpose of travel and how it relates to the contract
- (4) Contractor's estimated cost of travel
- (5) Name(s) of individual(s) traveling and;
- (6) A breakdown of estimated travel and per diem charges.

#### (b) General

(1) The costs for travel, subsistence, and lodging shall be reimbursed to the contractor only to the extent that it is necessary and authorized for performance of the work under this contract. The costs for travel, subsistence, and lodging shall be reimbursed to the contractor in accordance with the Federal Acquisition Regulation (FAR) 31.205-46, which is incorporated by reference into this contract. As specified in FAR 31.205-46(a) (2), reimbursement for the costs incurred for lodging, meals and incidental expenses (as defined in the travel regulations cited subparagraphs (b)(1)(i) through (b)(1)(iii) below) shall be considered to be reasonable and allowable only to the extent that they do not exceed on a daily basis the maximum per diem rates in effect at the time of travel as set forth in the following:

- (i) Federal Travel Regulation prescribed by the General Services Administration for travel in the contiguous 48 United States;
- (ii) Joint Travel Regulation, Volume 2, DoD Civilian Personnel, Appendix A, prescribed by the Department of

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 123 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

Defense for travel in Alaska, Hawaii, The Commonwealth of Puerto Rico, and the territories and possessions of the United States; or

(iii) Standardized Regulations, (Government Civilians, Foreign Areas), Section 925, "Maximum Travel Per Diem Allowances in Foreign Areas" prescribed by the Department of State, for travel in areas not covered in the travel regulations cited in subparagraphs (b)(1)(i) and (b)(1)(ii) above.

(2) Personnel in travel status from and to the contractor's place of business and designated work site or vice versa, shall be considered to be performing work under the contract, and contractor shall bill such travel time at the straight (regular) time rate; however, such billing shall not exceed eight hours per person for any one person while in travel status during one calendar day.

(c) Per Diem

(1) The contractor shall not be paid per diem for contractor personnel who reside in the metropolitan area in which the tasks are being performed. Per diem shall not be paid on services performed at contractor's home facility and at any facility required by the contract, or at any location within a radius of 50 miles from the contractor's home facility and any facility required by this contract.

(2) Costs for subsistence and lodging shall be paid to the contractor only to the extent that overnight stay is necessary and authorized in writing by the Government for performance of the work under this contract per paragraph (a). When authorized, per diem shall be paid by the contractor to its employees at a rate not to exceed the rate specified in the travel regulations cited in FAR 31.205-46(a)(2) and authorized in writing by the Government. The authorized per diem rate shall be the same as the prevailing locality per diem rate.

(3) Reimbursement to the contractor for per diem shall be limited to payments to employees not to exceed the authorized per diem and as authorized in writing by the Government per paragraph (a). Fractional parts of a day shall be payable on a prorated basis for purposes of billing for per diem charges attributed to subsistence on days of travel. The departure day from the Permanent Duty Station (PDS) and return day to the PDS shall be 75% of the applicable per diem rate. The contractor shall retain supporting documentation for per diem paid to employees as evidence of actual payments, as required by the FAR 52.216-7 "Allowable Cost and Payment" clause of the contract.

(d) Transportation

(1) The contractor shall be paid on the basis of actual amounts paid to the extent that such transportation is necessary for the performance of work under the contract and is authorized in writing by the Government per paragraph (a).

(2) The contractor agrees, in the performance of necessary travel, to use the lowest cost mode commensurate with the requirements of the mission and in accordance with good traffic management principles. When it is necessary to use air or rail travel, the contractor agrees to use coach, tourist class or similar accommodations to the extent consistent with the successful and economical accomplishment of the mission for which the travel is being performed. Documentation must be provided to substantiate non-availability of coach or tourist if business or first class is proposed to accomplish travel requirements.

(3) When transportation by privately owned conveyance (POC) is authorized, the contractor shall be paid on a mileage basis not to exceed the applicable Government transportation rate specified in the travel regulations cited in FAR 31.205-46(a)(2) and is authorized in writing by the Government per paragraph (a).

(4) When transportation by privately owned (motor) vehicle (POV) is authorized, required travel of contractor personnel, that is not commuting travel, may be paid to the extent that it exceeds the normal commuting mileage of such employee. When an employee's POV is used for travel between an employee's residence or the Permanent Duty Station and one or more alternate work sites within the local area, the employee shall be paid mileage for the distance that exceeds the employee's commuting distance.

(5) When transportation by a rental automobile, other special conveyance or public conveyance is authorized, the contractor shall be paid the rental and/or hiring charge and operating expenses incurred on official business (if not included in the rental or hiring charge). When the operating expenses are included in the rental or hiring charge, there should be a record of those expenses available to submit with the receipt. Examples of such operating expenses include: hiring charge (bus, streetcar or subway fares), gasoline and oil, parking, and tunnel tolls.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 124 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

(6) Definitions:

(i) "Permanent Duty Station" (PDS) is the location of the employee's permanent work assignment (i.e., the building or other place where the employee regularly reports for work.

(ii) "Privately Owned Conveyance" (POC) is any transportation mode used for the movement of persons from place to place, other than a Government conveyance or common carrier, including a conveyance loaned for a charge to, or rented at personal expense by, an employee for transportation while on travel when such rental conveyance has not been authorized/approved as a Special Conveyance.

(iii) "Privately Owned (Motor) Vehicle (POV)" is any motor vehicle (including an automobile, light truck, van or pickup truck) owned by, or on a long-term lease (12 or more months) to, an employee or that employee's dependent for the primary purpose of providing personal transportation, that:

(a) is self-propelled and licensed to travel on the public highways;

(b) is designed to carry passengers or goods; and

(c) has four or more wheels or is a motorcycle or moped.

(iv) "Special Conveyance" is commercially rented or hired vehicles other than a POC and other than those owned or under contract to an agency.

(v) "Public Conveyance" is local public transportation (e.g., bus, streetcar, subway, etc) or taxicab.

(iv) "Residence" is the fixed or permanent domicile of a person that can be reasonably justified as a bona fide residence.

EXAMPLE 1: Employee's one way commuting distance to regular place of work is 7 miles. Employee drives from residence to an alternate work site, a distance of 18 miles. Upon completion of work, employee returns to residence, a distance of 18 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (14 miles). The employee is reimbursed for 22 miles ( $18 + 18 - 14 = 22$ ).

EXAMPLE 2: Employee's one way commuting distance to regular place of work is 15 miles. Employee drives from residence to an alternate work site, a distance of 5 miles. Upon completion of work, employee returns to residence, a distance of 5 miles.

In this case, the employee is not entitled to be reimbursed for the travel performed (10 miles), since the distance traveled is less than the commuting distance (30 miles) to the regular place of work.

EXAMPLE 3: Employee's one way commuting distance to regular place of work is 15 miles. Employee drives to regular place of work. Employee is required to travel to an alternate work site, a distance of 30 miles. Upon completion of work, employee returns to residence, a distance of 15 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (30 miles). The employee is reimbursed for 30 miles ( $15 + 30 + 15 - 30 = 30$ ).

EXAMPLE 4: Employee's one way commuting distance to regular place of work is 12 miles. In the morning the employee drives to an alternate work site (45 miles). In the afternoon the employee returns to the regular place of work (67 miles). After completion of work, employee returns to residence, a distance of 12 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (24 miles). The employee is reimbursed for 100 miles ( $45 + 67 + 12 - 24 = 100$ ).

EXAMPLE 5: Employee's one way commuting distance to regular place of work is 35 miles. Employee drives to the regular place of work (35 miles). Later, the employee drives to alternate work site #1 (50 miles) and then to alternate work site #2 (25 miles). Employee then drives to residence (10 miles).

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal commuting distance

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 125 of 131	FINAL
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(70 miles). The employee is reimbursed for 50 miles (35 + 50 + 25 + 10 - 70 = 50).

EXAMPLE 6: Employee's one way commuting distance to regular place of work is 20 miles. Employee drives to the regular place of work (20 miles). Later, the employee drives to alternate work site #1 (10 miles) and then to alternate work site #2 (5 miles). Employee then drives to residence (2 miles).

In this case, the employee is not entitled to be reimbursed for the travel performed (37 miles), since the distance traveled is less than the commuting distance (40 miles) to the regular place of work.

#### H-359 LIMITED RELEASE OF CONTRACTOR CONFIDENTIAL BUSINESS INFORMATION (CBI) (NOV 2003)

(a) Definition.

"Confidential business information," as used in this clause, is defined as all forms and types of financial, business, scientific, technical, economic, or engineering information, including patterns, plans, compilations, program devices, formulas, designs, prototypes, methods, techniques, processes, procedures, programs, or codes, whether tangible or intangible, and whether or how stored, compiled, or memorialized physically, electronically, graphically, photographically, or in writing if -- (1) the owner thereof has taken reasonable measures to keep such information secret, and (2) the information derives independent economic value, actual or potential from not being generally known to, and not being readily ascertainable through proper means by, the public. Confidential business information may include technical data as that term is defined in DFARS §§ 252.227-7013(a)(14), 252.227-7015(a)(4), and 252.227-7018(a)(19). It may also include computer software as that term is defined in DFARS §§ 252.227-7014(a)(4) and 252.227-7018(a)(4).

(b) The Space and Naval Warfare Systems Command (SPAWAR) may release to individuals employed by SPAWAR support contractors and their subcontractors confidential business information submitted by the contractor or its subcontractors pursuant to the provisions of this contract. Business information that would ordinarily be entitled to confidential treatment may be included in the information released to these individuals. Accordingly, by submission of a proposal or execution of this contract, the offeror or contractor and its subcontractors consent to a limited release of its confidential business information.

(c) Circumstances where SPAWAR may release the contractor's or subcontractors' confidential business information include the following:

(1) To other SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in handling and processing information and documents in the administration of SPAWAR contracts, such as file room management and contract closeout.

(2) To SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in accounting support services, including access to cost-reimbursement vouchers.

(3) To SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in crafting performance work statements, assisting with the evaluation of task order cost/technical proposals and assembling performance metrics information.

(d) SPAWAR recognizes its obligation to protect the contractor and its subcontractors from competitive harm that could result from the release of such information. SPAWAR will permit the limited release of confidential business information under paragraphs (c)(1), (c)(2) and (c)(3) only under the following conditions:

(1) SPAWAR determines that access is required by other SPAWAR contractors and their subcontractors to perform the tasks described in paragraphs (c)(1), (c)(2) and (c)(3),

(2) Access to confidential business information is restricted to individuals with a bona fide need to possess,

(3) Contractors, their subcontractors, and their employees who are granted access to confidential business information have signed an appropriate non-disclosure agreement requiring them to provide the same level of protection to confidential business information that would be provided by SPAWAR employees,

(4) Contractors and their subcontractors having access to confidential business information have agreed under their

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 126 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

contract or a separate corporate non-disclosure agreement to provide the same level of protection to confidential business information that would be provided by SPAWAR employees, and

(5) SPAWAR contractors and their subcontractors performing the tasks described in paragraphs (c)(1), (c)(2) or (c)(3) have agreed under their contract or a separate non-disclosure agreement to not use confidential business information for any purpose other than performing the tasks described in paragraphs (c)(1), (c)(2) and (c)(3).

(e) SPAWAR's responsibilities under the Freedom of Information Act are not affected by this clause.

(f) If SPAWAR satisfies the conditions listed in paragraph (d), the contractor and its subcontractors agree to indemnify and hold harmless the Government, its agents, and employees from every claim or liability, including attorneys fees, court costs, and expenses, arising out of, or in any way related to, the misuse or unauthorized modification, reproduction, release, display, or disclosure of confidential business information provided by the contractor to the Government.

(g) The contractor agrees to include, and require inclusion of, this clause in all subcontracts at any tier that requires the furnishing of confidential business information.

#### ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (JUL 2000) (RESTATED FROM BASIC CONTRACT)

(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



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 127 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

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 SeaPort/Task Order Contracting Officer, participate in a subsequent procurement for the same system, component, or service. In other words, the Contractor may be authorized to compete for procurement(s) for systems, components or services subsequent to an intervening procurement.

(f) The Contractor agrees that, if after award, it discovers an actual or potential organizational conflict of interest, it shall make immediate and full disclosure in writing to the SeaPort/Task Order 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 SeaPort/Task Order Contracting Officer in making a determination on this matter. Notwithstanding this notification, the Government may terminate the contract/Task Orders 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 SeaPort/Task Order Contracting Officer, the Government may terminate this contract/task orders 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 SeaPort/Task Order's 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 the basic contract or this task order.

(n) Compliance with this requirement is a material requirement of the basic contract and this task order.

#### TECHNICAL INSTRUCTIONS

(a) Performance of work hereunder may be subject to written technical instructions signed by the Task Order Manager (TOM) specified in Section G of this task order. 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 and 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 descriptions.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 128 of 131	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

(b) Technical instructions must be within the general scope of work stated in the task order. Technical instruction may not be used to: (1) assign additional work under the task order; (2) direct a change as defined in the "CHANGES" clause in this task order; (3) increase or decrease the task order price or estimated task order 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 task order.

(c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the task order 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 the task order.

#### H-355 CONTRACTOR IDENTIFICATION (DEC 1999)

(a) Contractor employees must be clearly identifiable while on Government property by wearing appropriate badges.

(b) Contractor employees are required to clearly identify themselves and the company they work for whenever making contact with Government personnel by telephone or other electronic means.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 129 of 131	FINAL
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## SECTION I CONTRACT CLAUSES

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

- (a) The Government may extend the term of this task order by written notice to the Contractor on or before the expiration of the task order; provided, that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the task order expires. The preliminary notice does not commit the Government to an extension.
- (b) If the Government exercises this option, the extended task order shall be considered to include this option clause.
- (c) The total duration of this task order, including the exercise of any options under this clause, shall not exceed five years.

### **52.217-9005 Reopener clause - pending indirect rates proposal.**

The following clause, or as modified, may be used as prescribed in [17.9205](#):

#### REOPENER CLAUSE - PENDING INDIRECT RATES PROPOSAL

(JAN 1995) - DLAD

(a) At the time the price for this contract was established, agreement could not be reached on direct labor and indirect expense rates due to on-going audit of the contractor's forward pricing rate proposals and Disclosure Statements. However, agreement was reached that \* (see below) of the contract price is subject to adjustment in accordance with the provisions of this clause.

(b) Within 60 days from the issuance of audit report by DCAA, the Contractor shall submit a supplemental proposal to the Procurement Contracting Officer (PCO) for purposes of adjusting the contract price and option price, whether or not such option has been exercised.

The supplemental proposal shall (1) use the methodology, direct costs, and profit indicated in paragraph (a), (2) be supported by cost or pricing data (FAR [15.408](#)), and a Certificate of Current Cost or Pricing Data (FAR [15.406-2](#)), and (3) include the effect of accounting system changes and contract modifications which may impact the amount of the adjustment.

No adjustment will be made if the proposed price reduction is less than \$2,500.00. In no event will an upward adjustment be allowed.

(c) If determined necessary by the Procuring Contracting Officer, the Contractor agrees to commence negotiations concerning the amount of the adjustment within 30 days after receipt of the supplemental proposal by the Government.

(d) Should the Contractor fail to submit the information in paragraph (b), or should there be no agreement as to the amount of the price adjustment contemplated by this clause, then the Procuring Contracting Officer may determine a reasonable price in accordance with FAR Subpart 15.4 and FAR Part 31 and modify the contract accordingly. Failure to agree with such change in the contract price shall be resolved in accordance with the Disputes clause of this contract.

(e) The Contractor warrants that the contract price does not include any other allowance for the direct labor and indirect rate contingencies except as shown above.

(f) Should information after award indicate the amount developed in paragraph (a) vary significantly from the finalized price, the contract price shall be adjusted downward only through negotiation.

(g) Any final contract prices resulting from negotiations conducted under this clause, does not waive the Government's rights to determine the contractor's compliance with the Cost Accounting Standards or any other applicable regulations including FAR Part 31 concerning the allowability of the contractor's costs.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 130 of 131	FINAL
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(End of Clause)

\* SAIC's proposal was based on CACO of San Diego.

Recommended Rates

Exhibit A – CACO Recommended Corporate-wide Forward Pricing Direct Labor Rates for Contractor Fiscal Year (CFY) 2011 and on, dated January 28, 2010.

Exhibit B – Corporate ACO (CACO) Recommended Forward Pricing and Provisional Indirect Billing Rates and FCCM Factors for Contractor Fiscal Years (CFY) 2011-2015 dated February 19, 2010, SAIC Defense Solutions Group Services Segment (Company 116)

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. V708	AMENDMENT/MODIFICATION NO. 33	PAGE 131 of 131	FINAL
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## **SECTION J LIST OF ATTACHMENTS**

ATTACHMENT 1DD1423

ATTACHMENT 2DD254

ATTACHMENT 3REFERENCESHETS

ATTACHMENT 4PASTPERFORMANCEQUESTIONNAIRE

ATTACHMENT 5COSTSUMMARYFORMAT

ATTACHMENT 6RATECHECKREQUESTTEMPLATE

ATTACHMENT 7SMALLBUSINESSPARTICIPATIONPLAN

ATTACHMENT 8WAGEDETERMINATION