

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE U	PAGE OF PAGES 1   3
2. AMENDMENT/MODIFICATION NO. C3	3. EFFECTIVE DATE 24-Sep-2010	4. REQUISITION/PURCHASE REQ. NO. N5523610RCD0437	5. PROJECT NO. (If applicable) N/A
6. ISSUED BY SOUTHWEST REGIONAL MAINTENANCE CENTER 3755 BRINSER STREET, SUITE 1 SAN DIEGO CA 92136-5025 antonio.galace1@navy.mil 619-556-2326	CODE N55236	7. ADMINISTERED BY (If other than Item 6) DCMA SAN DIEGO 7675 DAGGET STREET, SUITE 200 SAN DIEGO CA 92111-2241	CODE S0514A

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)  
Epsilon Systems Solutions, Inc.  
9242 Lightwave Ave., Suite 100  
San Diego CA 92123-6404

CAGE CODE 1HQ30 FACILITY CODE 035529804	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4048-NW01
	10B. DATED (SEE ITEM 13) 01-Jul-2009

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

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

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

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

(*)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	
<input 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 checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: MUTUAL AGREEMENT OF BOTH PARTIES
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 1 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) Donald M. Baker, Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Roderick Q Rioveros, Contracting Officer	
15B. CONTRACTOR/OFFEROR /s/Donald M. Baker (Signature of person authorized to sign)	15C. DATE SIGNED 27-Sep-2010	16B. UNITED STATES OF AMERICA BY /s/Roderick Q Rioveros (Signature of Contracting Officer)	16C. DATE SIGNED 27-Sep-2010

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 2 of 3	FINAL
----------------------------------	----------------------------	----------------------------------	----------------	-------

## GENERAL INFORMATION

The purpose of this modification is to 1) confirm the verbal authorizations issued to Epsilon Systems Solution, Inc. by SWRMC Contracting Officer Mr. Rod Rioveros on 22 September 2010 for TDL 10J2-01; by Mr. Roman Bech on 14 September 2010 for TDL 10C3-01 and TDL 1023-05, on 16 September 2010 for TDL 1088-02, on 21 September 2010 for TDL 10H2-01, and on 22 September 2010 for TDL 10M3-01; and by Mr. Hermer Tena on 23 September 2010 for TDL 10C9-01, 2) add funding and 2) replace the Technical Direction Letters listed in part 2 Section J: ATTACHMENTS, below.

Accordingly, said Task Order is modified as follows:

1) FUNDING INFORMATION: TDL 1023-05, 1088-02, 10C3-01, 10C9-01, 10H2-01, 10J2-01; 10M3-01

- a) The total funded under this task order is increased by [REDACTED]
- b) The total funded amount under this task order for LABOR CLIN 4006 as a result of this modification is hereby increased by \$ [REDACTED] Remaining ceiling amount is [REDACTED] on CLIN 4001 and [REDACTED] on CLIN 4006.
- c) The total funded amount under this task order for TRAVEL, CLIN 6001 as a result of this modification remains unchanged at [REDACTED] Remaining ceiling amount is [REDACTED]
- d) The total funded amount under this task order for MATERIAL CLIN 6101 as a result of this modification is hereby increased by [REDACTED] Remaining ceiling amount is [REDACTED] on CLIN 6101 and [REDACTED] on CLIN 6106.
- e) The total funded amount under this task order for LABOR CLIN 4002 as a result of this modification is hereby increased by [REDACTED] Remaining ceiling amount is [REDACTED] on CLIN 4001.
- f) The total funded amount under this task order for TRAVEL CLIN 6002 as a result of this modification is hereby increased by \$ [REDACTED] Remaining ceiling amount is [REDACTED]
- g) The total funded amount under this task order for MATERIAL CLIN 6102 as a result of this modification is hereby increased by [REDACTED] Remaining ceiling amount is [REDACTED]

h) Accounting Information:

TDL	ACRN	LOA	DOC	AMOUNT
TDL 1088-02	FE	97X4930.NH3P 257 77777 0 050120 2F 000000 A00000404289	N6600110RX00095	[REDACTED]
10C3-01	GR	1701804.8B2B 252 SASWS 0 068342 2D 000000 12BR3SWE0R30	N0002410RX02316	[REDACTED]
10C9-01	GX	1701804.70BA 252 55236 0 068688 2D CD0230 55236050062Q	N5523610RCD0230	[REDACTED]
1023-05	MD	1701804.60CC 000 4582A W 060951 2D V57092 000238K172PL	V57092-0238-K172	[REDACTED]
10H2-01	JM	97X4930.NH3P 253 77777 0 050120 2F 000000 A00000490153	N6600110WX01298	[REDACTED]
10J2-01	JX	1701804.70BA 252 55236 0 068688 2D CD0367 55236051623Q	N5523610RCD0367	[REDACTED]
10M3-01	LU	1701804.70BA 252 55236 0 068688 2D CD0437 55236050139Q	N5523610RCD0437	[REDACTED]

2) SECTION J: ATTACHMENTS

a) Replace 'ATTACHMENT 67: Technical Direction Letter (TDL) 1023-04, dated 14 APR 2010' with 'ATTACHMENT 67: Technical Direction Letter (TDL) 1023-05, dated 08 SEP 2010'.

b) Replace 'ATTACHMENT 128: Technical Direction Letter (TDL) 1088-01, dated 23 MAR 2010'

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 3 of 3	FINAL
----------------------------------	----------------------------	----------------------------------	----------------	-------

with 'ATTACHMENT 128: Technical Direction Letter (TDL) 1088-02, dated 08 SEP 2010'.

c) Replace 'ATTACHMENT 162: Technical Direction Letter (TDL) 10C3, dated 13 APR 2010'  
with 'ATTACHMENT 162: Technical Direction Letter (TDL) 10C3-01, dated 30 AUG 2010'.

d) Replace 'ATTACHMENT 168: Technical Direction Letter (TDL) 10C9, dated 22 APR 2010'  
with 'ATTACHMENT 168: Technical Direction Letter (TDL) 10C9-01, dated 21 SEP 2010'.

e) Replace 'ATTACHMENT 205: Technical Direction Letter (TDL) 10H2, dated 06 JUL 2010'  
with 'ATTACHMENT 205: Technical Direction Letter (TDL) 10H2-01, dated 20 SEP 2010'.

f) Replace 'ATTACHMENT 215: Technical Direction Letter (TDL) 10J2, dated 19 JUL 2010'  
with 'ATTACHMENT 215: Technical Direction Letter (TDL) 10J2-01, dated 07 SEP 2010'.

g) Replace 'ATTACHMENT 252: Technical Direction Letter (TDL) 10M3, dated 25 AUG 2010'  
with 'ATTACHMENT 252: Technical Direction Letter (TDL) 10M3-01, dated 21 SEP 2010'.

-

A conformed copy of this Task Order is attached to this modification for information purposes only.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 1 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

**SECTION B SUPPLIES OR SERVICES AND PRICES**

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

4000 Labor

Item	Supplies/Services Qty	Unit	Est. Cost	Fixed Fee	CPFF
4001	Labor for 2 July 2009 through 1 July 2010. (O&MN,N)				
400101	Funding Document N5523609RC02345 (O&MN,N)				
400102	Funding Document N5523609RCD0259 (O&MN,N)				
400103	Funding Document N5523609RCD0258 (O&MN,N)				
400104	Funding Document N5523609RCD0255 (O&MN,N)				
400105	Funding Document N5523609RCD0263 (O&MN,N)				
400106	Funding Document N5523609RCD0266 (O&MN,N)				
400107	Funding Document N5523609RCD0264 (O&MN,N)				
400108	Funding Document N5523609RCD0268 (O&MN,N)				
400109	Funding Document N0002409WX22305 (O&MN,N)				
400110	Funding Document N5523609RCD0270 (O&MN,N)				
400111	Funding Document N5523609RCD0273 (O&MN,N)				
400112	Funding Document N5523609RCD0281				

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	2 of 137	

(O&MN,N)

400113 Funding Document  
N5523609RC02676  
(O&MN,N)

400114 Funding Document  
N5523609RC02685  
(O&MN,N)

400115 Funding Document  
R4624592360264  
(O&MN,N)

400116 Funding Document  
N5523609RCD0285  
(O&MN,N)

400117 Funding Document  
N6588809WX50132  
(O&MN,N)

400118 Funding Document  
N5523609RCD0291  
(O&MN,N)

400119 Funding Document  
N5523609RC02673  
(O&MN,N)

400121 Funding Document  
N5523609RC02345  
(O&MN,N)

400122 Funding Document  
N5523609RCD0294  
(O&MN,N)

400123 Funding Document  
N5523609RCD0296  
(O&MN,N)

400124 Funding Document  
N5523609RC02836  
(O&MN,N)

400125 Funding Document  
N5523609RC02840  
(O&MN,N)

400126 Funding Document  
N5523609RC02806  
(O&MN,N)

400127 Funding Document  
N5523609RC02837  
(O&MN,N)

400128 Funding Document  
N5523609RC02841  
(O&MN,N)

400129 Funding Document  
N5523609RCD0300  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	3 of 137	

400130 Funding Document

R4624592520290  
(O&MN,N)

400131 Funding Document

N5523609RCD0302  
(O&MN,N)

400133 Funding Document

N5523609RC02673  
(O&MN,N)

400134 Funding Document

N5523609RCD0304  
(O&MN,N)

400135 Funding Document

N5523609RC02933  
(O&MN,N)

400136 Funding Document

N5523609RC02951  
(O&MN,N)

400137 Funding Document

N5523609RC02950  
(O&MN,N)

400138 Funding Document

N6588809WX50134  
(O&MN,N)

400139 Funding Document

N5523609RC02959  
(O&MN,N)

400140 Funding Document

N5523609RC02957  
(O&MN,N)

400141 Funding Document

N6302309PX00020  
(O&MN,N)

400142 Funding Document

N5523610RCD0002  
(O&MN,N)

400143 Funding Document

N4215810RCMJW01  
(O&MN,N)

400144 Funding Document

N5523610RCD0004  
(O&MN,N)

400145 Funding Document

R5708710WX1B631  
(O&MN,N)

400146 Funding Document

N5523610RCD0003

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	4 of 137	

(O&MN,N)

400147 Funding Document  
N5523610RCD0005  
(O&MN,N)

400148 Funding Document  
N5523610RCD0007  
(O&MN,N)

400149 Funding Document  
N6302310WX00020  
(O&MN,N)

400150 Funding Document  
N5523610RCD0016  
(O&MN,N)

400151 Funding Document  
N5523610RCD0017  
(O&MN,N)

400152 Funding Document  
N5523610RCD0015  
(O&MN,N)

400153 Funding Document  
N5523610RCD0014  
(O&MN,N)

400154 Funding Document  
N5523610RCD0018  
(O&MN,N)

400155 Funding Document  
N5523610RCD0019  
(O&MN,N)

400156 Funding Document  
N6554010WX00026  
(O&MN,N)

400157 Funding Document  
N5523610RCD0020  
(O&MN,N)

400158 Funding Document  
N5523610RC00201  
(O&MN,N)

400159 Funding Document  
N5523610RCD0027  
(O&MN,N)

400160 Funding Document  
N5523610RC00243  
(O&MN,N)

400161 Funding Document  
N5523610RCD0030  
(O&MN,N)

400162 Funding Document  
N5523610RCD0032  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	5 of 137	

400163 Funding Document  
N5523610RCD0034  
(O&MN,N)

400164 Funding Document  
N5523610RCD0036  
(O&MN,N)

400165 Funding Document  
V57092-9294-A005  
(O&MN,N)

400166 Funding Document  
V57092-9294-0031  
(O&MN,N)

400167 Funding Document  
V57092-9294-4026  
V57092-9294-0031  
V57092-9294-A005  
(O&MN,N)

400168 Funding Document  
N5523610RCD0039  
(O&MN,N)

400169 Funding Document  
N6660410WX01056  
(O&MN,N)

400170 Funding Document  
N6833510RX00027  
(O&MN,N)

400171 Funding Document  
N5523610RC00340  
(O&MN,N)

400172 Funding Document  
N5523610RCD0042  
(O&MN,N)

400173 Funding Document  
N5523610RCD0043  
(O&MN,N)

400174 Funding Document  
  
N5523610RCD0046  
(O&MN,N)

400175 Funding Document  
N0024410RX00004  
(O&MN,N)

400176 Funding Document  
N5523610RCD0053  
(O&MN,N)

400177 Funding Document  
N5523610RCD0052  
(O&MN,N)

400178 Funding Document

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	6 of 137	

N6554010WX00041  
(O&MN,N)

400179 Funding Document  
N5523610RCD0056  
(O&MN,N)

400180 Funding Document  
F3KTK59329GG01  
(O&MN,N)

400181 Funding Document  
N5523610RCD0063  
(O&MN,N)

400182 Funding Document  
N6302310WX00020  
(O&MN,N)

400183 Funding Document  
N5523610RCD0064  
(O&MN,N)

400184 Funding Document  
N5523610RCD0068  
(O&MN,N)

400185 Funding Document  
F3KTK59329GG03  
(O&MN,N)

400186 Funding Document  
N5523610RCD0070  
(O&MN,N)

400187 Funding Document  
N6588810RX60002  
(O&MN,N)

400188 Funding Document  
N5523610RCD0075  
(O&MN,N)

400189 Funding Document  
N6339410WX00173  
(O&MN,N)

400190 Funding Document  
N5523610RCD0078  
(O&MN,N)

400191 Funding Document  
  
N5523610RCD0089  
(O&MN,N)

400192 Funding Document  
N0002410RX21083  
(O&MN,N)

400193 Funding Document  
N5523610RCD0083  
(O&MN,N)

400194 Funding Document

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	7 of 137	

N5523610RCD0091  
(O&MN,N)

400195 Funding Document  
N5523610RCD0094  
(O&MN,N)

400196 Funding Document  
N5523610RCD0092  
(O&MN,N)

400197 Funding Document  
N5523610RCD0096  
(O&MN,N)

400198 Funding Document  
N5523610RCD0098  
(O&MN,N)

400199 Funding Document  
N5523610RC00810  
(O&MN,N)

4002 Labor for 14 June  
2010 through 13  
June 2011.  
(O&MN,N)



400201 FUNDING DOCUMENT  
N5523610RCD0306  
(O&MN,N)

400202 FUNDING DOCUMENT  
N5523610RCD0314  
(O&MN,N)

400203 FUNDING DOCUMENT  
N5523610RCD0308  
(O&MN,N)

400204 FUNDING DOCUMENT  
N5523610RCD0328  
(O&MN,N)

400205 FUNDING DOCUMENT  
N5523610RC02258  
(O&MN,N)

400206 FUNDING DOCUMENT  
N4814310WXA0502  
(O&MN,N)

400207 FUNDING DOCUMENT  
N5523610RCD0344  
(O&MN,N)

400208 FUNDING DOCUMENT  
N5523610RCD0343  
(O&MN,N)

400209 FUNDING DOCUMENT  
N5523610RCD0345  
(O&MN,N)

400210 FUNDING DOCUMENT

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	8 of 137	

N5523610RC02303  
(O&MN,N)

400211 FUNDING DOCUMENT  
N5523610RCD0349  
(O&MN,N)

400212 FUNDING DOCUMENT  
N6554010WX00119  
(O&MN,N)

400213 FUNDING DOCUMENT  
N6600110WX01298  
(O&MN,N)

400214 FUNDING DOCUMENT  
N5523610RCD0355  
(O&MN,N)

400215 FUNDING DOCUMENT  
N5523610RC02389  
(O&MN,N)

400216 FUNDING DOCUMENT  
N6554010WX00122  
(O&MN,N)

400217 FUNDING DOCUMENT  
N5523610RCD0350  
(O&MN,N)

400218 FUNDING DOCUMENT  
N5523610RC02362  
(O&MN,N)

400219 FUNDING DOCUMENT  
N6600110RX00220  
(O&MN,N)

400220 FUNDING DOCUMENT  
N5523610RCD0362  
(O&MN,N)

400221 FUNDING DOCUMENT  
N5523610RC02416  
(O&MN,N)

400222 FUNDING DOCUMENT  
N5523610RCD0368  
(O&MN,N)

400223 FUNDING DOCUMENT  
N5523610RCD0367  
(O&MN,N)

400224 FUNDING DOCUMENT  
N5523610RC02224  
(O&MN,N)

400225 FUNDING DOCUMENT  
N5523610RCD0372  
(O&MN,N)

400226 FUNDING DOCUMENT  
N5523610RCD0379

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	9 of 137	

(O&MN,N)

400227 FUNDING DOCUMENT  
N5523610RCD0374  
(O&MN,N)

400228 FUNDING DOCUMENT  
N6833510RX00068  
(O&MN,N)

400229 FUNDING DOCUMENT  
N6833510RX00074  
(O&MN,N)

400230 FUNDING DOCUMENT  
N6833510RX00074  
(O&MN,N)

400231 FUNDING DOCUMENT  
N5523610RCD0385  
(O&MN,N)

400232 FUNDING DOCUMENT  
N5523610RCD0397  
(O&MN,N)

400233 FUNDING DOCUMENT  
N5523610RCD0400  
(O&MN,N)

400234 FUNDING DOCUMENT  
N6554010WX00128  
N6554010WX00128  
(O&MN,N)

400235 FUNDING DOCUMENT  
N5523610RCD0398  
(O&MN,N)

400236 FUNDING DOCUMENT  
N5523610RCD0402  
(O&MN,N)

400237 FUNDING DOCUMENT  
N5523610RCD0403  
(O&MN,N)

400238 FUNDING DOCUMENT  
N5523610RCD0406  
(O&MN,N)

400239 FUNDING DOCUMENT  
N5523610RCD0410  
(O&MN,N)

400240 FUNDING DOCUMENT  
N5523610RCD0417  
(O&MN,N)

400241 FUNDING DOCUMENT  
N5523610RCD0418  
(O&MN,N)

400242 FUNDING DOCUMENT  
N5523610RCD0423

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	10 of 137	

(O&MN,N)

400243 FUNDING DOCUMENT  
N5523610RCD0426  
(O&MN,N)

400244 FUNDING DOCUMENT  
N5523610RC02630  
(O&MN,N)

400245 FUNDING DOCUMENT  
N5523610RCD0430  
(O&MN,N)

400246 FUNDING DOCUMENT  
N5523610RC02635  
(O&MN,N)

400247 FUNDING DOCUMENT  
N5523610RCD0443  
(O&MN,N)

400248 FUNDING DOCUMENT  
N5523610RCD0442  
(O&MN,N)

400249 FUNDING DOCUMENT  
N0002410WX02745  
(O&MN,N)

400250 FUNDING DOCUMENT  
N5523610RCD0438  
(O&MN,N)

400251 FUNDING DOCUMENT  
N5523610RCD0441  
(O&MN,N)

400252 FUNDING DOCUMENT  
N5523610RCD0440  
(O&MN,N)

400253 FUNDING DOCUMENT  
N5523610RC02764  
(O&MN,N)

400254 FUNDING DOCUMENT  
N5523610RCD0432  
(O&MN,N)

400255 FUNDING DOCUMENT  
N6302310WX00021  
(O&MN,N)

400256 FUNDING DOCUMENT  
N5523610RCD0439  
(O&MN,N)

400257 FUNDING DOCUMENT  
N5523610RCD0448  
(O&MN,N)

400258 FUNDING DOCUMENT  
N5523610RCD0450  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	11 of 137	

400259 FUNDING DOCUMENT  
N4814310WXA0502  
(O&MN,N)

400260 FUNDING DOCUMENT  
N3225310RC12439  
(O&MN,N)

400261 FUNDING DOCUMENT  
N5523610RC02815  
(O&MN,N)

400262 FUNDING DOCUMENT  
N5523610RCD0437  
(O&MN,N)

400263 FUNDING DOCUMENT  
N5523610RCD0449  
(O&MN,N)

400264 FUNDING DOCUMENT  
N5523610RCD0418  
(O&MN,N)

400265 FUNDING DOCUMENT  
N5523610RCD0419  
(O&MN,N)

400266 FUNDING DOCUMENT  
N5523610RCD0420  
(O&MN,N)

400267 FUNDING DOCUMENT  
N5523610RCD0421  
(O&MN,N)

400268 FUNDING DOCUMENT  
N5523610RCD0422  
(O&MN,N)

400269 FUNDING DOCUMENT  
N5523610RCD0423  
(O&MN,N)

4003 Labor for 2 July  
2011 through 1  
July 2012.  
(O&MN,N)  
Option

██████████ ██████████ ██████████ ██████████

4004 Labor for 2 July  
2012 through 1  
July 2013.  
(O&MN,N)  
Option

██████████ ██████████ ██████████ ██████████

4005 Labor for 2 July  
2013 through 1  
July 2014.  
(O&MN,N)  
Option

██████████ ██████████ ██████████ ██████████

4006 Labor for 15  
January 2010

██████████ ██████████ ██████████ ██████████

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	12 of 137	

through 1 July  
2010. CLIN 4006  
continues CLIN  
4001 because CLIN  
4001 has no  
remaining SLINs  
available.  
(O&MN,N)

400601 Funding Document  
N5523610RCD0102  
(O&MN,N)

400602 Funding Document  
N5523610RCD0107  
(O&MN,N)

400603 Funding Document  
N5523610RC00880  
(O&MN,N)

400604 Funding Document  
N6554010WX00052  
(O&MN,N)

400605 Funding Document  
N5523610RC00899  
(O&MN,N)

400606 Funding Document  
  
N5523610RCD0112  
(O&MN,N)

400607 Funding Document  
  
N5523610RCD0114  
(O&MN,N)

400608 Funding Document  
N6600110WX00441  
(O&MN,N)

400609 Funding Document  
N5523610RCD0120  
(O&MN,N)

400610 Funding Document  
N6660410WX01205  
(O&MN,N)

400611 Funding Document  
N5523610RCD0106  
(O&MN,N)

400612 Funding Document  
N5523610RCD0128  
(O&MN,N)

400613 Funding Document  
N5523610RCD0141  
(O&MN,N)

400614 Funding Document  
N5523610RCD0140

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	13 of 137	

(O&MN,N)

400615 Funding Document  
N5523610RC01134  
(O&MN,N)

400616 Funding Document  
N5523610RCD0145  
(O&MN,N)

400617 Funding Document  
N5523610RC01193  
(O&MN,N)

400618 Funding Document  
N5523610RCD0148  
(O&MN,N)

400619 Funding Document  
N5523610RC01198  
(O&MN,N)

400620 Funding Document  
N5523610RCD0149  
(O&MN,N)

400621 Funding Document  
N5523610RCD0152  
(O&MN,N)

400622 Funding Document  
N5523610RCD0153  
(O&MN,N)

400623 Funding Document  
N5523610RCD0154  
(O&MN,N)

400624 Funding Document  
N5523610RCD0157  
(O&MN,N)

400625 Funding Document  
N5523610RCD0161  
(O&MN,N)

400626 Funding Document  
N5523610RCD0162  
(O&MN,N)

400627 Funding Document  
N5523610RC01365  
(O&MN,N)

400628 Funding Document  
N6833510RX00049  
(O&MN,N)

400629 Funding Document  
N6600110RX00095  
(O&MN,N)

400630 Funding Document  
N2187210RCP1010  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	14 of 137	

400631 Funding Document  
N5523610RCD0168  
(O&MN,N)

400632 Funding Document  
N5523610RC01383  
(O&MN,N)

400633 Funding Document  
N5523610RCD0175  
(O&MN,N)

400634 Funding Document  
N5523610RCD0177  
(O&MN,N)

400635 Funding Document  
N6554010WX00071  
(O&MN,N)

400636 Funding Document  
N5523610RCD0178  
(O&MN,N)

400637 Funding Document  
N5523610RCD0182  
(O&MN,N)

400638 Funding Document  
N0006010RC4AARM  
(O&MN,N)

400639 Funding Document  
N5523610RCD0185  
(O&MN,N)

400640 Funding Document  
N5523610RCD0191  
(O&MN,N)

400641 Funding Document  
N5523610RCD0193  
(O&MN,N)

400642 Funding Document  
R4624500700258  
(O&MN,N)

400643 Funding Document  
N6588810WX50115  
(O&MN,N)

400644 Funding Document  
N5523610RCD0197  
(O&MN,N)

400645 Funding Document  
N6588810RX60003  
(O&MN,N)

400646 Funding Document  
N660011RX00113  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	15 of 137	

400647 Funding Document  
N5523610RC01604  
(O&MN,N)

400648 Funding Document  
N5523610RCD0205  
(O&MN,N)

400649 Funding Document  
N6339410RX00019  
(O&MN,N)

400650 Funding Document  
N5523610RCD0201  
(O&MN,N)

400651 Funding Document  
N5523610RCD0211  
(O&MN,N)

400652 Funding Document  
N5523610RCD0212  
(O&MN,N)

400653 Funding Document  
N5523610RCD0213  
(O&MN,N)

400654 Funding Document  
N5523610RCD0215  
(O&MN,N)

400655 Funding Document  
N5523610RC01618  
(O&MN,N)

400656 Funding Document  
N5523610RCD0218  
(O&MN,N)

400657 Funding Document  
N5523610RCD0209  
(O&MN,N)

400658 Funding Document  
N5523610RCD0222  
(O&MN,N)

400660 Funding Document  
N0002410WX11887  
(O&MN,N)

400661 Funding Document  
N5523610RCD0224  
(O&MN,N)

400662 Funding Document  
N6660410WX01322  
(O&MN,N)

400663 Funding Document  
N6833510RX00058  
(O&MN,N)

400664 Funding Document

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	16 of 137	

N2197910RCP1016  
(O&MN,N)

400665 Funding Document  
N0002410RX02316  
(O&MN,N)

400666 Funding Document  
N5523610RCD0153  
(O&MN,N)

400667 Funding Document  
N5523610RC01695  
(O&MN,N)

400668 Funding Document  
N5523610RCD0228  
(O&MN,N)

400669 Funding Document  
N5523610RCD0225  
(O&MN,N)

400671 Funding Document  
N6554010WX00094  
(O&MN,N)

400672 Funding Document  
N5523610RCD0230  
(O&MN,N)

400673 Funding Document  
N5523610RCD0234  
(O&MN,N)

400674 Funding Document  
N5523610RCD0247  
(O&MN,N)

400675 Funding Document  
N5523610RCD0242  
(O&MN,N)

400676 Funding Document  
N5523610RCD0248  
(O&MN,N)

400677 Funding Document  
N5523610RCD0244  
(O&MN,N)

400678 Funding Document  
N5523610RCD0252  
(O&MN,N)

400679 Funding Document  
N5523610RCD0249  
(O&MN,N)

400680 Funding Document  
N5005410RCMJW16  
(O&MN,N)

400681 Funding Document  
N5523610RCD0260

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	17 of 137	

(O&MN,N)

400682 Funding Document  
N5523610RCD0262  
(O&MN,N)

400683 Funding Document  
N5523610RC01916  
(O&MN,N)

400684 Funding Document  
N5523610RCD0263  
(O&MN,N)

400685 Funding Document  
N5523610RC02001  
(O&MN,N)

400686 Funding Document  
N5523610RCD0278  
(O&MN,N)

400687 Funding Document  
N5523610RCD0277  
(O&MN,N)

400688 Funding Document  
N5523610RCD0285  
(O&MN,N)

400689 Funding Document  
N5523609RCD0286  
(O&MN,N)

400690 Funding Document  
N6554010WX00106  
(O&MN,N)

400691 Funding Document  
N5523610RC02122  
(O&MN,N)

400692 Funding Document  
N5523610RC02121  
(O&MN,N)

400693 Funding Document  
N5523610RCD0289  
(O&MN,N)

400694 Funding Document  
N5523610RC02133  
(O&MN,N)

400695 Funding Document  
N5523610RCD0291  
(O&MN,N)




400696 Funding Document  
N5523610RC02133  
(O&MN,N)

400697 Funding Document  
N5523610RCD0307  
(O&MN,N)

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 18 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

400698 Funding Document  
V57092-0238-K172  
(O&MN,N)

For ODC Items:

Item	Supplies/Services	Qty	Unit	Est.	Cost
-----					
6000	Travel				
					
6001	Travel for 2 July 2009 through 1 July 2010. (O&MN,N)				
600101	FUNDING DOCUMENT N5523609RCD0268 (O&MN,N)				
600102	FUNDING DOCUMENT N0002409WX22305 (O&MN,N)				
600103	FUNDING DOCUMENT R4624592360264 (O&MN,N)				
600104	FUNDING DOCUMENT N5523609RC02673 (O&MN,N)				
600106	Funding Document N5523609RC02345 (O&MN,N)				
600107	Funding Document N5523609RCD0296 (O&MN,N)				
600108	FUNDING DOCUMENT N5523609RC02836 (O&MN,N)				
600109	Funding Document N5523609RC02840 (O&MN,N)				
600110	Funding Document N5523609RC02837 (O&MN,N)				
600111	Fkunding Document N5523609RCD0302 (O&MN,N)				
600112	Funding Document N5523609RCD0268 (O&MN,N)				
600113	Funding Document				

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	19 of 137	

N5523609RC02673  
(O&MN,N)

600114 Funding Document  
N5523609RC02951  
(O&MN,N)

600115 Funding Document  
N5526609RC02950  
(O&MN,N)

600116 Funding Document  
N5523609RC02959  
(O&MN,N)

600117 Funding Document  
N5523609RC02957  
(O&MN,N)

600118 Funding Document  
N6302309PX00020  
(O&MN,N)

600119 Funding Document  
N4215810RCMJW01  
(O&MN,N)

600120 Funding Document  
N5523610RCD0003  
(O&MN,N)

600121 Funding Document  
N6302310WX00020  
(O&MN,N)

600122 Funding Document  
N6554010WX00026  
(O&MN,N)

600123 Funding Document  
N5523609RC02685  
(O&MN,N)

600124 Funding Document  
N5523610RCD0039  
(O&MN,N)

600125 Funding Document  
N5523610RC00340  
(O&MN,N)

600126 Funding Document  
N6554010WX00041  
(O&MN,N)

600127 Funding Document  
N5523610RC00543  
(O&MN,N)

600128 Funding Document  
N6339410WX00173  
(O&MN,N)

600129 Funding Document  
N5523610RCD0078

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	20 of 137	

(O&MN,N)

600130 Funding Document  
N5523610RCD0089  
(O&MN,N)

600131 Funding Document  
N6554010WX00052  
(O&MN,N)

600132 Funding Document  
  
N6600110WX00441  
(O&MN,N)

600134 Funding Document  
N2187210RCP1010  
(O&MN,N)

600135 Funding Document  
N6554010WX00071  
(O&MN,N)

600136 Funding Document  
N0006010RC4AARM  
(O&MN,N)

600137 Funding Document  
N5523610RCD0185  
(O&MN,N)

600138 Funding Document  
N660011RX00113  
(O&MN,N)

600139 Funding Document  
N5523610RCD0205  
(O&MN,N)

600140 Funding Document  
N2197910RCP1016  
(O&MN,N)

600141 Funding Document  
N5523610RCD0225  
(O&MN,N)

600143 Funding Document  
N6554010WX00094  
(O&MN,N)

600144 Funding Document  
N6588810RX60002  
(O&MN,N)

600145 Funding Document  
N6339410RX00019  
(O&MN,N)

600146 Funding Document  
N5005410RCMJW16  
(O&MN,N)

600147 Funding Document  
N5523610RCD0286

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	21 of 137	

(O&MN,N)

600148 Funding Document  
N5523610RC02133  
(O&MN,N)

600149 Funding Document  
N5523610RCD0296  
(O&MN,N)

6002 Travel for 14  
June 2010 through  
13 June 2011.  
(O&MN,N)

600201 FUNDING DOCUMENT  
N5523610RCD0328  
(O&MN,N)

600202 FUNDING DOCUMENT  
N5523610RC02303  
(O&MN,N)

600203 FUNDING DOCUMENT  
N6600110WX01298  
(O&MN,N)

600204 FUNDING DOCUMENT  
N6554010WX00122  
(O&MN,N)

600205 FUNDING DOCUMENT  
N5523610RCD0350  
(O&MN,N)

600206 FUNDING DOCUMENT  
N5523610RC02362  
(O&MN,N)

600207 FUNDING DOCUMENT  
N6554010WX00128  
(O&MN,N)

600208 FUNDING DOCUMENT  
N6302310WX00021  
(O&MN,N)

600209 FUNDING DOCUMENT  
N3225310RC12439

(O&MN,N)

6003 Travel for 2 July  
2011 through 1  
July 2012.  
(O&MN,N)  
Option

6004 Travel for 2 July  
2012 through 1  
July 2013.  
(O&MN,N)  
Option

6005 Travel for 2 July

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	22 of 137	

2013 through 1  
July 2014.  
(O&MN,N)  
Option

6100 Other Direct  
Costs

██████

6101 MATERIALS for 2 ████████ ████████  
July 2009 through  
1 July 2010.  
(O&MN,N)

610101 Funding Document  
N5523609RCD0259  
(O&MN,N)

610102 Funding Document  
N5523609RCD0258  
(O&MN,N)

610103 Funding Document  
N5523609RCD0255  
(O&MN,N)

610104 Funding Document  
N5523609RCD0263  
(O&MN,N)

610105 Funding Document  
N5523609RCD0266  
(O&MN,N)

610106 Funding Document  
N5523609RCD0264  
(O&MN,N)

610107 Funding Document  
N5523609RCD0268  
(O&MN,N)

610108 Funding Document  
N0002409WX22305  
(O&MN,N)

610109 Funding Document  
N5523609RCD0270  
(O&MN,N)

610110 Funding Document  
N5523609RCD0273  
(O&MN,N)

610111 Funding Document  
N5523609RCD0281  
(O&MN,N)

610112 Funding Document  
N5523609RC02676  
(O&MN,N)

610113 Funding Document  
N5523609RC02685

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	23 of 137	

(O&MN,N)

610114 Funding Document  
R4624592360264  
(O&MN,N)

610115 Funding Document  
N5523609RCD0285  
(O&MN,N)

610116 Funding Document  
N6588809WX50132  
(O&MN,N)

610117 Funding Document  
  
N5523609RCD0291  
(O&MN,N)

610118 Funding Document  
  
N5523609RC02673  
(O&MN,N)

610120 Funding Document  
N5523609RC02345  
(O&MN,N)

610121 Funding Document  
N5523609RCD0294  
(O&MN,N)

610122 Funding Document  
N5523609RCD0296  
(O&MN,N)

610123 Funding Document  
N5523609RC02836  
(O&MN,N)

610124 Funding Document  
N5523609RC02840  
(O&MN,N)

610125 Funding Document  
N5523609RC02806  
(O&MN,N)

610126 Funding Docuemnt  
N5523609RC02837  
(O&MN,N)

610127 Funding Document  
N5523609RC02841  
(O&MN,N)

610128 Funding Document  
N5523609RCD0300  
(O&MN,N)

610129 Funding Document  
  
R4624592520290  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	24 of 137	

610130 Funding Document  
N5523609RCD0304  
(O&MN,N)

610131 Funding Document  
N5523609RC02933  
(O&MN,N)

610132 Funding Document  
N5523609RC02951  
(O&MN,N)

610133 Funding Document  
N5523609RC02950  
(O&MN,N)

610134 Funding Document  
N6588809WX50134  
(O&MN,N)

610135 Funding Document  
N5523609RC02959  
(O&MN,N)

610136 Funding Document  
N5523609RC02957  
(O&MN,N)

610137 Funding Document  
N6302309PX00020  
(O&MN,N)

610138 Funding Document  
N5523610RCD0002  
(O&MN,N)

610139 Funding Document  
N4215810RCMJW01  
(O&MN,N)

610140 Funding Document  
N5523610RCD0004  
(O&MN,N)

610141 Funding Document  
R5708710WX1B631  
(O&MN,N)

610142 Funding Document  
N5523610RCD0003  
(O&MN,N)

610143 Funding Document  
N5523610RCD0005  
(O&MN,N)

610144 Funding Document  
N5523610RCD0007  
(O&MN,N)

610145 Funding Document  
N6302310WX00020  
(O&MN,N)

610146 Funding Document

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	25 of 137	

N5523610RCD0016  
(O&MN,N)

610147 Funding Document  
N5523610RCD0017  
(O&MN,N)

610148 Funding Document  
N5523610RCD0015  
(O&MN,N)

610149 Funding Document  
N5523610RCD0014  
(O&MN,N)

610150 Funding Document  
N5523610RCD0018  
(O&MN,N)

610151 Funding Document  
N5523610RCD0019  
(O&MN,N)

610152 Funding Document  
N6554010WX00026  
(O&MN,N)

610153 Funding Document  
N5523610RCD0020  
(O&MN,N)

610154 Funding Document  
N5523610RCD0027  
(O&MN,N)

610155 Funding Document  
N5523610RCD0030  
(O&MN,N)

610156 Funding Document  
N5523610RCD0032  
(O&MN,N)

610157 Funding Document  
N5523610RCD0034  
(O&MN,N)

610158 Funding Document  
N5523610RCD0036  
(O&MN,N)

610159 Funding Document  
V57092-9294-A005  
(O&MN,N)

610160 Funding Document  
N5523610RCD0039  
(O&MN,N)

610161 Funding Document  
N5523610RC00340  
(O&MN,N)

610162 Funding Document  
N5523610RCD0042

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	26 of 137	

(O&MN,N)

610163 Funding Document  
N5523610RCD0043  
(O&MN,N)

610164 Funding Document  
N5523610RCD0046  
(O&MN,N)

610165 Funding Document  
N5523610RCD0053  
(O&MN,N)

610166 Funding Document  
N5523610RCD0052  
(O&MN,N)

610167 Funding Document  
N6554010WX00041  
(O&MN,N)

610168 Funding Document  
N5523610RCD0056  
(O&MN,N)

610169 Funding Document  
F3KTK59329GG01  
(O&MN,N)

610170 Funding Document  
N5523610RCD0063  
(O&MN,N)

610171 Funding Document  
N6302310WX00020  
(O&MN,N)

610172 Funding Document  
N5523610RCD0064  
(O&MN,N)

610173 Funding Document  
N5523610RCD0068  
(O&MN,N)

610174 Funding Document  
F3KTK59329GG03  
(O&MN,N)

610175 Funding Document  
N5523610RCD0070  
(O&MN,N)

610176 Funding Document  
N6588810RX60002  
(O&MN,N)

610177 Funding Document  
N5523610RCD0075  
(O&MN,N)

610178 Funding Document  
N6339410WX00173  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	27 of 137	

610179 Funding Document  
N5523610RCD0089  
(O&MN,N)

610180 Funding Document  
N0002410RX21083  
(O&MN,N)

610181 Funding Document  
N5523610RCD0083  
(O&MN,N)

610182 Funding Document  
N5523610RCD0091  
(O&MN,N)

610183 Funding Document  
N5523610RCD0094  
(O&MN,N)

610184 Funding Document  
N5523610RCD0092  
(O&MN,N)

610185 Funding Document  
N5523610RCD0096  
(O&MN,N)

610186 Funding Document  
N5523610RCD0098  
(O&MN,N)

610187 Funding Document  
N5523610RC00810  
(O&MN,N)

610188 Funding Document  
N5523610RCD0102  
(O&MN,N)

610189 Funding Document  
N5523610RCD0107  
(O&MN,N)

610190 Funding Document  
V57092-9294-0031  
(O&MN,N)

610191 Funding Document  
V57092-9294-4026  
(O&MN,N)

610192 Funding Document  
N6554010WX00052  
(O&MN,N)

610193 Funding Document  
N5523610RC00899  
(O&MN,N)

610194 Funding Document  
N5523610RCD0112  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	28 of 137	

610195 Funding Document  
N5523610RCD0114  
(O&MN,N)

610196 Funding Document  
N5523610RCD0120  
(O&MN,N)

610197 Funding Document  
N5523610RCD0106  
(O&MN,N)

610198 Funding Document  
N5523610RCD0128  
(O&MN,N)

610199 Funding Document  
N5523610RCD0141  
(O&MN,N)

6102 ODCs for 14 June  
2010 through 13  
June 2011.  
(O&MN,N)



610201 FUNDING DOCUMENT  
N5523610RCD0306  
(O&MN,N)

610202 FUNDING DOCUMENT  
N5523610RCD0314  
(O&MN,N)

610203 FUNDING DOCUMENT  
N5523610RCD0308  
(O&MN,N)

610204 FUNIDNG DOCUMENT  
N5523610RCD0328  
(O&MN,N)

610205 FUNDING DOCUMENT  
N4814310WXA0502  
(O&MN,N)

610206 FUNDING DOCUMENT  
N5523610RCD0344  
(O&MN,N)

610207 FUNDING DOCUMENT  
N5523610RCD0343  
(O&MN,N)

610208 FUNDING DOCUMENT  
N5523610RCD0345  
(O&MN,N)

610209 FUNDING DOCUMENT  
N5523610RCD0349  
(O&MN,N)

610210 FUNDING DOCUMENT  
N6554010WX00119  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	29 of 137	

610211 FUNDING DOCUMENT  
N5523610RCD0355  
(O&MN,N)

610212 FUNDING DOCUMENT  
N6554010WX00122  
(O&MN,N)

610213 FUNDING DOCUMENT  
N5523610RCD0350  
(O&MN,N)

610214 FUNDING DOCUMENT  
N5523610RC02362  
(O&MN,N)

610215 FUNDING DOCUMENT  
N6600110RX00220  
(O&MN,N)

610216 FUNDING DOCUMENT  
N5523610RCD0362  
(O&MN,N)

610217 FUNDING DOCUMENT  
N5523610RC02416  
(O&MN,N)

610218 FUNDING DOCUMENT  
N5523610RCD0368  
(O&MN,N)

610219 FUNDING DOCUMENT  
N5523610RCD0367  
(O&MN,N)

610220 FUNDING DOCUMENT  
N5523610RCD0372  
(O&MN,N)

610221 FUNDING DOCUMENT  
N5523610RCD0379  
(O&MN,N)

610222 FUNDING DOCUMENT  
N5523610RCD0374  
(O&MN,N)

610223 FUNDING DOCUMENT  
N6833510RX00068  
(O&MN,N)

610224 FUNDING DOCUMENT  
N5523610RCD0385  
(O&MN,N)

610225 FUNDING DOCUMENT  
N5523610RCD0397  
(O&MN,N)

610226 FUNDING DOCUMENT  
N5523610RCD0400  
(O&MN,N)

610227 FUNDING DOCUMENT

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	30 of 137	

N6554010WX00128  
(O&MN,N)

610228 FUNDING DOCUMENT  
N5523610RCD0398  
(O&MN,N)

610229 FUNDING DOCUMENT  
N5523610RCD0402  
(O&MN,N)

610230 FUNDING DOCUMENT  
N5523610RCD0403  
(O&MN,N)

610231 FUNDING DOCUMENT  
N5523610RCD0406  
(O&MN,N)

610232 FUNDING DOCUMENT  
N5523610RCD0410  
(O&MN,N)

610233 FUNDING DOCUMENT  
N5523610RCD0417  
(O&MN,N)

610234 FUNDING DOCUMENT  
N5523610RCD0418  
(O&MN,N)

610235 FUNDING DOCUMENT  
N5523610RCD0423  
(O&MN,N)

610236 FUNDING DOCUMENT  
N5523610RCD0426  
(O&MN,N)

610237 FUNDING DOCUMENT  
N5523610RC02630  
(O&MN,N)

610238 FUNDING DOCUMENT  
N5523610RCD0430  
(O&MN,N)

610239 FUNDING DOCUMENT  
N5523610RC02635  
(O&MN,N)

610240 FUNDING DOCUMENT  
N5523610RCD0443  
(O&MN,N)

610241 FUNDING DOCUMENT  
N5523610RCD0442  
(O&MN,N)

610242 FUNDING DOCUMENT  
N5523610RCD0438  
(O&MN,N)

610243 FUNDING DOCUMENT  
N5523610RCD0441

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	31 of 137	

(O&MN,N)

610244 FUNDING DOCUMENT  
N5523610RCD0440  
(O&MN,N)

610245 FUNDING DOCUMENT  
N5523610RC02764  
(O&MN,N)

610246 FUNDING DOCUMENT  
N5523610RCD0432  
(O&MN,N)

610247 FUNDING DOCUMENT  
N6302310WX00021  
(O&MN,N)

610248 FUNDING DOCUMENT  
N5523610RCD0439  
(O&MN,N)

610249 FUNDING DOCUMENT  
N5523610RCD0448  
(O&MN,N)

610250 FUNDING DOCUMENT  
N5523610RCD0450  
(O&MN,N)

610251 FUNDING DOCUMENT  
N5523610RC02815  
(O&MN,N)

610252 FUNDING DOCUMENT  
N5523610RCD0437  
(O&MN,N)

610253 FUNDING DOCUMENT  
N5523610RCD0449  
(O&MN,N)

610254 FUNDING DOCUMENT  
N5523610RCD0435  
(O&MN,N)

610255 FUNDING DOCUMENT  
N5523610RCD0476  
(O&MN,N)

610256 FUNDING DOCUMENT  
N5523610RCD0495  
(O&MN,N)

610257 FUNDING DOCUMENT  
N5523610RCD0496  
(O&MN,N)

610258 FUNDING DOCUMENT  
N5523610RCD0490  
(O&MN,N)

610259 FUNDING DOCUMENT  
N5523610RCD0491  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	32 of 137	

610260 FUNDING DOCUMENT  
N5523610RCD0493  
(O&MN,N)

6103 ODCs for 2 July  
2011 through 1  
July 2012.  
(O&MN,N)  
Option

6104 ODCs for 2 July  
2012 through 1  
July 2013.  
(O&MN,N)  
Option

6105 ODCs for 2 July  
2013 through 1  
July 2014.  
(O&MN,N)  
Option

6106 CLIN 6106  
CONTINUES CLIN  
6101 FOR THE  
REMAINDER OF THE  
BASE YEAR AFTER  
THE 99TH SLIN  
POSITION IS REACH  
ON 6101 (O&MN,N)

610601 Funding Document  
N5523610RCD0140  
(O&MN,N)

610602 Funding Document  
N5523610RCD0145  
(O&MN,N)

610603 Funding Document  
N5523610RC01193  
(O&MN,N)

610604 Funding Document  
N5523610RCD0148  
(O&MN,N)

610605 Funding Document  
N5523610RC01198  
(O&MN,N)

610606 Funding Document  
N5523610RCD0149  
(O&MN,N)

610607 Funding Document  
N5523610RCD0152  
(O&MN,N)

610608 Funding Document  
N5523610RCD0153  
(O&MN,N)

610609 Funding Document

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	33 of 137	

N5523610RCD0154  
(O&MN,N)

610610 Funding Document  
N5523610RCD0157  
(O&MN,N)

610611 Funding Document  
N5523610RCD0161  
(O&MN,N)

610612 Funding Document  
N5523610RCD0162  
(O&MN,N)

610613 Funding Document  
N5523610RC01365  
(O&MN,N)

610614 Funding Document  
N6833510RX00049  
(O&MN,N)

610615 Funding Document  
N6600110RX00095  
(O&MN,N)

610616 Funding Document  
N2187210RCP1010  
(O&MN,N)

610617 Funding Document  
N5523610RCD0168  
(O&MN,N)

610618 Funding Document  
N5523610RC01383  
(O&MN,N)

610619 Funding Document  
N5523610RCD0175  
(O&MN,N)

610620 Funding Document  
N5523610RCD0177  
(O&MN,N)

610621 Funding Document  
N6554010WX00071  
(O&MN,N)

610622 Funding Document  
N5523610RCD0178  
(O&MN,N)

610623 Funding Document  
N5523610RCD0182  
(O&MN,N)

610624 Funding Document  
N0006010RC4AARM  
(O&MN,N)

610625 Funding Document  
N5523610RCD0185

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	34 of 137	

(O&MN,N)

610626 Funding Document  
N5523610RCD0191  
(O&MN,N)

610627 Funding Document  
N5523610RCD0193  
(O&MN,N)

610628 Funding Document  
R4624500700258  
(O&MN,N)

610629 Funding Document  
N6588810WX50115  
(O&MN,N)

610630 Funding Document  
N5523610RCD0197  
(O&MN,N)

610631 Funding Document  
N6588810RX60003  
(O&MN,N)

610632 Funding Document  
N6339410RX00019  
(O&MN,N)

610633 Funding Document  
N5523610RCD0201  
(O&MN,N)

610634 Funding Document  
N5523610RCD0211  
(O&MN,N)

610635 Funding Document  
N5523610RCD0212  
(O&MN,N)

610636 Funding Document  
N5523610RCD0213  
(O&MN,N)

610637 Funding Document  
N5523610RCD0215  
(O&MN,N)

610638 Funding Document  
N5523610RC01618  
(O&MN,N)

610639 Funding Document  
N5523610RCD0218  
(O&MN,N)

610640 Funding Document  
N5523610RCD0209  
(O&MN,N)

610641 Funding Document  
N5523610RCD0222  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	35 of 137	

610642 Funding Document  
N0002410WX11887  
(O&MN,N)

610643 Funding Document  
N5523610RCD0224  
(O&MN,N)

610644 Funding Document  
N6660410WX01322  
(O&MN,N)

610645 Funding Document  
N6833510RX00058  
(O&MN,N)

610646 Funding Document  
N2197910RCP1016  
(O&MN,N)

610647 Funding Document  
N0002410RX02316  
(O&MN,N)

610648 Funding Document  
N5523610RCD0153  
(O&MN,N)

610649 Funding Document  
N5523610RC01695  
(O&MN,N)

610650 Funding Document  
N5523610RCD0228  
(O&MN,N)

610651 Funding Document  
N5523610RCD0225  
(O&MN,N)

610652 Funding Document  
N5523610RC01699  
(O&MN,N)

610653 Funding Document  
N6554010WX00094  
(O&MN,N)

610654 Funding Document  
N5523610RCD0230  
(O&MN,N)

610655 Funding Document  
N5523610RCD0234  
(O&MN,N)

610656 Funding Document  
N5523610RCD0247  
(O&MN,N)

610657 Funding Document  
N5523610RCD0242  
(O&MN,N)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	36 of 137	

610658 Funding Document  
N5523610RCD0248  
(O&MN,N)

610659 Funding Document  
N5523610RCD0244  
(O&MN,N)

610660 Funding Document  
N5523610RCD0252  
(O&MN,N)

610661 Funding Document  
N5523610RCD0249  
(O&MN,N)

610662 Funding Document  
N5005410RCMJW16  
(O&MN,N)

610663 Funding Document  
N5523610RCD0260  
(O&MN,N)

610664 Funding Document  
N5523610RCD0262  
(O&MN,N)

610665 Funding Document  
N5523610RC01916  
(O&MN,N)

610666 Funding Document  
N5523610RCD0263  
(O&MN,N)

610667 Funding Document  
N5523610RC02001  
(O&MN,N)

610668 Funding Document  
N5523610RCD0278  
(O&MN,N)

610669 Funding Document  
N5523610RCD0277  
(O&MN,N)

610670 Funding Document  
N5523610RCD0285  
(O&MN,N)

610671 Funding Document  
N5523610RCD0286  
(O&MN,N)

610672 Funding Document  
N6554010WX00106  
(O&MN,N)

610673 Funding Document  
N5523610RC02122  
(O&MN,N)

610674 Funding Document

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	37 of 137	

N5523610RC02121  
(O&MN,N)

610675 Funding Document  
N5523610RCD0289  
(O&MN,N)

610677 Funding Document  
N5523610RCD0291  
(O&MN,N)

610678 Funding Document  
N5523610RCD0307  
(O&MN,N)

610679 Funding Document  
V57092-0238-K172  
(O&MN,N)

Note A. Offeror shall complete the estimated cost, fee, and CPFF above.

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a CPFF contract resulting from this solicitation.

(End of provision)

N00244B010 FEE ADJUSTMENT DUE TO VARIATIONS IN THE LEVEL OF EFFORT AND PAYMENT OF FEE (AUG 1992) (FISC SAN DIEGO)

This contract requires performance by the Contractor for a base period and four option periods as identified in Section B and elsewhere herein. It is understood that the actual quantity of effort required hereunder may fluctuate from the amount estimated by the parties.

The total number of hours of direct labor (including overtime and subcontract hours, but excluding holiday, sick leave, vacation and other excused absence hours) anticipated to be expended hereunder is estimated to be [REDACTED] hours per contract period, which quantity, as set forth herein or as expressly changed by formal modification hereto, is hereinafter referred to as the "estimated total hours."

If, at any time during a performance period of this contract, the number of direct hours utilized under this contract exceeds 85% of the estimated total hours, or if the total number of estimated hours required under delivery orders issued hereunder exceeds the estimated total hours, the contractor shall immediately notify the Contracting Officer of such circumstances.

The estimated cost and fixed fee are based on the estimated total hours. If the Contracting Officer determines that a quantity of hours greater than the estimated total hours is required, the fee may be adjusted by negotiated agreement. In the event that less than the estimated total hours established for the performance period are utilized, the fee shall be proportionately reduced to reflect the reduction in work. The Government shall make payment, on account of the fixed fee, at the rate of

Base Period: \$ [REDACTED]

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 38 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Option Period I: \$ [REDACTED]  
Option Period II: \$ [REDACTED]  
Option Period III: \$ [REDACTED]  
Option Period IV: \$ [REDACTED]

per direct labor hour invoiced by the Contractor under the clause entitled "Fixed Fee" (FAR 52.216-8) for the related period, subject to the withholding provisions of paragraph (b) of said clause. If delivery orders are issued under this contract, the total of all such payments shall not exceed 85 percent of the fixed fee specified under each delivery order. Any balance of fixed fee shall be paid the Contractor, or any overpayment of fixed fee shall be repaid by the Contractor or otherwise credited to the Government, at the time of final payment.

Nothing herein shall be construed to alter or waive any of the rights or obligations of either party pursuant to the clause hereof entitled "Limitation of Costs" or "Limitation of Funds" either of which clause as incorporated herein shall apply to each individual delivery order issued hereunder.

N00244B011 LEVEL OF EFFORT – OPTION PERIOD (AUG 1988) (FISC SAN DIEGO)

The terms of the above provision entitled "Fee Adjustments Due to Variations in the Level of Effort" shall apply to base and all option period(s).

Any unused level of effort (direct labor hours) or estimated cost from one contract period is not transferable or available for use in a subsequent (option) period.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 39 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## SECTION C DESCRIPTIONS AND SPECIFICATIONS

### PERFORMANCE WORK STATEMENT

#### 1.0 BACKGROUND

The Southwest Regional Maintenance Center (SWRMC) has primary mission responsibility to provide direct support to fleet units and Type Commanders in matters of waterfront repair assessment, techniques, and training associated with the operation, installation, maintenance, repair and readiness of shipboard equipment and systems. Using Information Technology (IT) and leveraging specialized experiences of the command's personnel and contracting resources, SWRMC has implemented various programs to increase the reliability and maintainability of shipboard Combat Systems (CS) and Hull, Mechanical, Electrical and Electronics (HM&E). This process encompasses dedicated field technical support, enhanced availability planning, emergent systematic technical and repair assistance, automated maintenance techniques, documentation and procedures in accordance with defined Navy maintenance philosophies and systematic program management oversight. SWRMC has a continued need for contractor personnel to support its mission.

#### 1.1 SCOPE OF WORK

The SWRMC HM&E Fleet Technical Assistance Technical Support Services Contract requires the selected Offeror (Contractor) to provide engineering, technical, training, installation, repair and program support services. The Contractor shall provide qualified personnel, tooling, equipment and necessary facilities to perform troubleshooting and failure mode analysis, engineering, field engineering, technical support, fleet support, industrial support and installation services to support SWRMC's Production Department, Engineering Department and Waterfront Operations Department programs. The tasks described herein are intended as typical tasks only, and do not specify or limit the actual tasks which may be issued. The Contractor will provide forces afloat and authorized government agencies with the following general support:

- 1.1.1. The assessment and maintenance of shipboard systems and equipment.
- 1.1.2. Training in maintenance and overhaul processes as well as the identification, compilation and production of measures of effectiveness (MOEs).
- 1.1.3. Data analysis.
- 1.1.4. Engineering, reverse engineering, maintenance, troubleshooting, and repair of shipboard equipment.
- 1.1.5. Provide program support for various programs such as Technical Assessment, Repair Guidance and Engineering Teams (e.g., TSRA), Combat System Command, Control, Communications and Computer Readiness Assessments (C5RA), Shipboard Habitability Assessment Support Programs, SMART Ship Program, Board of Inspection and Survey (INSURV), Power Assessment Repair and Training (PSART), Diesel Inspections, Marine Gas Turbine Inspections, and other engineering assessment programs. The Contractor shall provide the support for both current and future SWRMC programs as may be directed in individual Technical Direction Letters (TDLs). A Technical Direction Letter is defined as a letter incorporated into the task order that provides direction to the contractor that is more specific than provided in the Performance Work Statement.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 40 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

1.1.6. Provide support for system or equipment grooms, on the job training, formal classroom training, on board maintenance training, feedback for training modules or curricula, and provide functional system or equipment modifications, alterations, and overhauls.

1.1.7. Accomplishment of the tasks described herein which include information systems shall be in accordance with the latest Integrated Technology 21 (IT-21) standards. Some tasks may include development of internet/intranet web sites; development of these web sites will be in accordance with established Navy Policies and Security guidelines.

## **1.2. PERIOD OF PERFORMANCE/PLACE OF PERFORMANCE**

1.2.1. The period of performance shall be for a period of twelve months commencing with the date of award, with four additional option periods of twelve months duration each.

1.2.2. The place of performance shall be identified in individual TDLs but the majority of the effort associated with this contract shall be performed at U.S. Government and/or the Contractor's facilities in the San Diego/Southern California area. It is anticipated that infrequent travel to locations outside the San Diego area may also be required, and will be directed in individual TDLs. Examples of such locations outside the San Diego/Southern California area include, but are not limited to, Port Hueneme, CA, Pearl Harbor, HI, Seattle, Bremerton and Everett, WA, Charleston, SC, Norfolk, VA, Philadelphia, PA, Washington, D.C., Yokosuka and Sasebo, Japan, Singapore, the Arabian/Persian Gulf Area of Operations (including Bahrain, Jebel Ali and Dubai), Korea, Guam, and at sea on various U. S. Navy, U. S. Coast Guard, Military Sealift Command (MSC) and Foreign Military Sales (FMS) ships, vessels and craft.

1.2.3. The Contractor may also be directed to perform tasks at other government/commercial activities as designated in individual TDLs.

## **1.3 GOVERNMENT FURNISHED EQUIPMENT/MATERIALS/FACILITIES**

Government Furnished Equipment, Materials or Facilities shall be identified in individual TDLs.

## **1.4 SECURITY**

1.4.1. The work to be performed under this task order may involve access to, handling of, and generation of classified material. The Contractor shall appoint a Security Officer who shall (1) be responsible for all security aspects of the work performed under this task order, (2) assure compliance with all DOD and U.S. Navy specific regulations regarding security, and (3) assure compliance with any written instructions from the Security Officers of the activity issuing a TDL under this task order. Specific security requirements applicable to the work to be performed under each TDL will be identified in the TDL. A DD FORM 254 will be prepared by the ordering activity and issued with the solicitation, with a final DD Form 254 prepared and issued with the awarded Seaport-e Task Order. If the work being performed under the TDL would require access to Government Information Technology Systems, then the TDL would be modified.

1.4.2. The Contractor shall submit visit requests and clearance information, as applicable, to the SWRMC Security Office. Pier lay-down areas, if required, shall be requested from the Naval Base San Diego Port Operations Department prior to the start of work.

## **2.0 APPLICABLE DOCUMENTS**

This Performance Work Statement (PWS) or TDL may specify the applicability of various military

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 41 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

and industrial specifications, standards, and handbooks. Unless otherwise specified, the revision level and date for each specification cited within this solicitation or TDL shall be the specific version listed in the Department of Defense Index of Specifications and Standards (DODISS) current on the date of task order award. When required for the performance of ordered tasks, the Contractor shall obtain the required documents from the technical originator of the individual TDL as Government Furnished Information. As a minimum, the following documents apply:

- 2.1. OPNAVINST 4790.4 (series)
- 2.2. Ships' Maintenance and Material Management Manual
- 2.3. MIL-STD-2052 Systems Design Standard
- 2.4. NAVSEA S9AAO-AN-SPN-010, General Specifications for Ships of the U.S. Navy
- 2.5. NAVSEA S9AAO-AB-GOS-010, General Specifications for Overhaul
- 2.6. MIL-STD-001379, Contract Training Programs
- 2.7. DOD-STD-480A, Configuration Control and Engineering Changes
- 2.8. MIL-STD-481A, Configuration Control and Engineering Changes
- 2.9. NAVSEA S9086-AA-STM-010/CH-001, Naval Ships Technical Manuals
- 2.10. Institute of Electrical and Electronics Engineers Standards
- 2.11. CINCPACTFLTINST 4700.10, Fleet Technical Support Policies
- 2.12. COMNAVAIRPACTINST 4700.1, Ship Material Manual
- 2.13. NAVSEA S9081-AB-GIB-010/MAINT, Reliability Centered Maintenance Handbook
- 2.14. OPNAVINST 4700.7J, Maintenance Policy for Naval Ships
- 2.15. COMFLTFORCOMINST 4790.3, Joint Fleet Maintenance Manual
- 2.16. NAVSEA S9086-HY-STM-003/CH 254, Condensers
- 2.17. OPNAVINST 9233.1A, U.S. Navy Diesel Inspection and Inspector Training and Certification Program
- 2.18. OPNAVINST 9234.1A, Marine Gas Turbine Inspector (MGTI) Program
- 2.19. CINCPACFLTINST 4341.1H, Fleet Technical Assistance (FTA) Program
- 2.20. NAVSEA SS521-AA-MAN-010, U.S. Navy Diving and Manned Hyperbaric Systems Safety Certification Manual
- 2.21. NAVSEA 0994-LP-001-9010, U.S. Navy Diving Manual
- 2.22. MIL-STD-1330D, Standard Practice for Precision Cleaning and Testing of Shipboard

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 42 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Oxygen, Helium, Helium-Oxygen, Nitrogen and Hydrogen Systems

### 3.0 SYNOPSIS OF REQUIREMENTS

The specific tasks to be accomplished under this task order will be specified in the individual TDL. The Contractor shall perform tasks assigned within the parameters of specific TDLs as outlined therein. Support may involve work on or support of work on non-nuclear equipment, surface ship systems, submarine systems, aircraft carrier systems, small boat/vessel and associated towing equipment systems, and any other equipment and systems which are related to, similar to, or interface with the primary equipment and systems when such work is an integral part of the listed systems.

**3.1. Maintenance and Repair Support.** The Contractor shall be required to provide assessment, maintenance and repair support as outlined in the following typical tasks, which are representative but not all-inclusive of the support required in this area:

3.1.1. Identify causes for equipment/system failure to the component level.

3.1.2. Provide forces afloat, both in support of Battle Group Initiatives and individual ships and submarines, and/or other Government agencies with the repair, renovation, and restoration of the effected equipment/system as defined by TDLs.

3.1.3. Provide on the job training to forces afloat and other government personnel relative to the operation, maintenance, grooming, overhaul, and repair of specific systems or equipment.

3.1.4. Develop and maintain listings of material deficiencies accordance with OPNAVINST 4790.4 (series), including the automated completion and interface with ships' CSMP.

3.1.5. Prepare and develop maintenance action reporting documentation (including automated interfacing), OPNAV FORM 4790 2K, preliminary PWS, Formal Work Packages (FWPs) and Controlled Work Packages (CWPs) required to restore systems and/or equipment to optimal operation at the "O" organizational level in support of SWRMC work items.

3.1.6. Provide proposed work schedules, progress updates, material delivery schedules, briefing outlines, and in-brief/out-brief narratives for all SWRMC work items in progress.

3.1.7. Provide forces afloat and/or involved Navy technical activities, including regional repair activities, with testing and grooming of systems and equipment.

3.1.8. Establish a baseline of current material condition after each scheduled major availability using maintenance and diagnostic data, operational condition assessments, and other information.

3.1.9. Provide and maintain historical archives of engineering evaluations and recommended changes for improvements of systems and equipment.

3.1.10. Oversee depot and repair facilities to accomplish installations, modifications, overhaul, repair and training for equipment and systems.

3.1.11. Troubleshoot equipment malfunctions and failures, and restore operation by replacement, or repair, as appropriate.

3.1.12. Study operational procedures or maintenance problems and recommend solutions including changes to operational and maintenance documentation.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 43 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

**3.2. Program Support.** The Contractor shall be required to provide program support of the following typical programs and functional checks, which are representative but not all-inclusive of the support required in this area (support will include any and all existing or new programs that affect shipboard maintenance for which SWRMC is cognizant):

3.2.1. Technical Assessments (TSRA).

3.2.2. Combat System Readiness Reviews (C5RA).

3.2.3. Shipboard Habitability Assessment & Repair Program.

3.2.4. Underway Material Inspections (UMI) and Final Contract Trials (FCT).

3.2.5. Diesel Engine Inspection (DEI) (Requires U.S. Navy Certified Inspectors).

3.2.6. Marine Gas Turbine Inspection (MGTI) (Requires U.S. Navy Certified Inspectors).

3.2.7. SMART Ship Technology, including, but not limited to, Damage Control System (DCQ), Machinery Control System (MCS), Integrated Condition Assessment System (ICAS, SMART Ship, and ICAN), and Integrated Bridge System (IBS).

3.2.8. Attend various meetings and conferences in support of the Programs listed in paragraphs 3.2.1 through 3.2.7 in the role of Subject Matter Expert (SME) as defined by TDL. The contractor will not represent the Government at these meetings and conferences. The contractor shall attend conferences, provide input to various forums to take place, take note of class problems and maintenance concerns involving Pacific Fleet assets, gather all new information in order to put out to the technical community during the conference and provide a detailed trip report. When tasked, host and scribe the conference, provide minutes and agenda items.

3.2.9. Develop and maintain various unclassified databases utilizing commercially available software and hardware in support of these programs.

3.2.10. Develop and maintain specialized (e.g., pen-based) computer programs as specified in each TDL.

3.2.11. Troubleshoot and repair of SWRMC owned software and hardware, including FAST and any follow-on or successor programs.

3.2.12. Provide functional checks to include the identification and documentation of system/equipment problems and correct/repair failures, as well as identification and documentation of support deficiencies and recommend corrective action.

3.2.13. Develop and provide on the job training for functional checks for forces afloat maintenance personnel in support of the Programs listed in paragraphs 3.2.1 through 3.2.7. Tasks may occasionally include the development of test specifications.

**3.3. Installation Support.** The Contractor shall be required to provide installation support for the SWRMC role in Alteration Installation Teams (AIT), Ship Alterations (SHIPALTs) and Machinery Alterations (MACHALTs) as outlined in the following typical tasks, which are representative but not all-inclusive of the support required in this area:

3.3.1. Provide assets for installation.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 44 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- 3.3.2. Provide oversight of installation functions.
- 3.3.3. Perform initial and final checkouts of equipment.
- 3.3.4. Complete operational tests of all installations upon completion.
- 3.3.5. Provide shop facilities to prefabricate parts and components.
- 3.3.6. Adapt and modify documentation as defined by TDLs.
- 3.3.7. Ensure data provided is correct.
- 3.3.8. Develop schedules, installation plans, plans of action and milestones (POA&M), databases, and status reports as required.

**3.4. On-Board Maintenance Training Support.** The Contractor shall be required to provide on-board maintenance training support in support of the Programs listed in paragraphs 3.2.1 through 3.2.7 as outlined in the following typical tasks, which are representative but not all-inclusive of the support required in this area:

- 3.4.1. Plan, develop, prepare, and conduct maintenance training both on board ship and in the classroom.
- 3.4.2. Conduct on the job training, in conjunction with repair tasking, in the proper operation and maintenance of various systems and equipment.
- 3.4.3. Develop on board maintenance training curricula, student handouts and instructor guides for use in accomplishing on board maintenance training or familiarization workshops for forces afloat personnel or personnel who are tasked with repairing, operating or maintaining ship board systems and equipment. Much of the on board maintenance training curricula, student handouts and instruction guides will be computer-based. On board maintenance training curricula that is not computer-based will be converted to computer-based training as directed by the Task Order Manager (TOM) identified in individual TDL.
- 3.4.4. Maintain records of all maintenance training conducted for Government personnel including identification of person(s) trained, parent command of person trained, location of training, subject of training, date of training conducted, and duration of training.
- 3.4.5. Revise existing curriculum to meet changing overall training and/or course objectives.
- 3.4.6. Evaluate aforementioned maintenance training curriculum. Validate the effectiveness of the maintenance training and the meeting of the maintenance training objectives. Provide appropriate recommendations to the TOM identified in individual TDLs.

**3.5. Computer Hardware and Software Support.** All support provided in this category shall be IT-21 compliant. The Contractor shall be required to provide computer hardware and software support as outlined in the following typical tasks, which are representative but not all-inclusive of the support required in this area:

- 3.5.1. Perform data entry operations using various types of devices such as Portable Data Takers (PDT), pen computers, scanners, keyboards, keypads, and assorted pointing devices (mouse, etc.).

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 45 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

3.5.2. Provide fault isolation for bus and system interfaces between data generation entities (machinery), data collection entities (LAN clients), and data utilization entities (application software running on the client).

**3.6. Provide Hyperbaric Facilities Engineering Support.** The Contractor shall be required to provide hyperbaric facilities support in the form of labor and materials for the operation, maintenance, repair and testing of government hyperbaric facilities, including preparation and submittal of all required documents, records and manuals. The contractor shall maintain, repair, test, and refurbish hyperbaric facilities in accordance with NAVSEA SS521-AA-MAN-010, "U.S. Navy Diving and Manned Hyperbaric Systems Safety Certification Manual" and NAVSEA 0994-LP-001-9010, "U.S. Navy Diving Manual." The contractor shall also perform system and component cleaning and have personnel certified in accordance with MIL-STD-1330D.

**3.7. Provide Rigid Hull Inflatable Boat Assessment, Maintenance and Repair Support.** The Contractor shall be required to provide specialized technical support representative services and guide in conducting systems/equipment assessment, maintenance documentation, and corrective maintenance services pertinent to the maintenance, repair, correction of material condition discrepancies, or replacement of various classes of Rigid Hull Inflatable Boats (RHIBs), including as a minimum 5-, 7-, 9-, 11-, and 13-Meter RHIBs. This support shall include receiving RHIBs from ships entering CNO availability periods, assessing the condition of each RHIB, providing condition report with recommendations, performing repairs as authorized by the SWRMC TPOC, surveying boats found to be beyond economical repair and making each RHIB Ready for Issue back to the ship. This support shall also include maintaining the SWRMC rotating pool assets in ready condition and providing replacement RHIBs to ships suffering casualties to their Ready Lifeboat assets.

**3.8. Provide Patrol Craft Assessment, Maintenance and Repair Support.** The Contractor shall be required to provide specialized technical support representative services in conducting systems/equipment assessment, maintenance documentation, and corrective maintenance services pertinent to the maintenance, repair, correction of material condition discrepancies, or replacement of installed small boat HM&E Systems and support equipment as follows:

3.8.1. Conduct all boat/support equipment and vehicle assessments in accordance with 3M System maintenance requirements. Accomplish repairs and HM&E project maintenance onboard assigned homeland harbor defense/security small craft/support vehicles.

3.8.2. Provide engineering technical personnel support at the MESH-1 boat maintenance facility at Naval Facility Imperial Beach, CA (with the potential for other site support) for the continuous maintenance of (as a minimum) the following types of craft and associated equipment:

3.8.2.1. Boston Whalers

3.8.2.2. Minnow Patrol Boats

3.8.2.3. Motor Whale Boats

3.8.2.4. 34 Foot SeaArk Patrol Boats

3.8.2.5. 32 Foot Kingston Patrol Boats

3.8.2.6. 50 Foot Personnel Boats

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 46 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

3.8.2.7. 7 and 11 Meter Rib Boats

3.8.2.8. HMMV Tow Vehicles

3.8.2.9. Various Classes of Tow Trailers

3.8.2.10. Portable Boat Power Generator Equipment

3.8.2.11. Peterbilt transportation support vehicles

3.8.2.12. Various light- and medium-duty trucks

3.8.2.13. Various sizes of diesel-powered and electric forklifts

3.8.2.14. Personal Watercraft ("Jet Skis") reconnaissance assets

3.8.3. The contractor may also be required to provide oversight-level management functions of such repair efforts described above as required to support NAVSEA-level oversight and support of said patrol craft continuous maintenance.

#### 3.8.4 Performance Based Standards:

Program Element:	Performance Objective:	Performance Standard:	Acceptable Quality Level (AQL):	Quality Surveillance Plan Typical Monitoring Methods:
3.1 Maintenance and Repair Support	Scope of work reviewed.	Within one working day of receipt.	Discrepancies found reported and alternative solutions recommended.	Technical review of proposals and proposal questions.
	Provide assessment, maintenance and repair support in support of Fleet readiness.	Identify causes of equipment/system failure to the component level.	Causes of failure identified or action recommended to take troubleshooting to further level.	Physical oversight, ship's force feedback and review of technical reports developed.
	Provide assistance in repair and restoration of effected equipment or system.	Actions taken as authorized by SWRMC.	Equipment or system restored to operational status or action recommended to take repairs to further level.	Physical oversight, ship's force feedback and review of technical reports developed.
	Provide technical assistance and on the job training.	Ship's force trained in operation, maintenance, grooming and repair of specific systems or equipment.	Ship's force able to operate and maintain systems or equipment in ready status.	Physical oversight, ship's force feedback and review of technical reports developed.
	Material deficiencies documented.	In accordance with the 3M Manual OPNAVINST	CSMP upload provided to ship's force.	Review of deliverables provided.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 47 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

	4790.4 (series). Assist ship's force in documenting known material deficiencies. Work progressed.	In accordance with the 3M Manual OPNAVINST 4790.4 (series). Production schedule, material status reports and progress updates provided.	Work packages provided to ship's force. In accordance with schedule established for work accomplishment.	Review of deliverables provided. Review of deliverables provided.
	Provide assistance in testing and grooming of systems and equipment. Establish material condition baseline after major availability.	In accordance with Technical Manuals or other approved documentation. Test memoranda, maintenance reports and other condition assessment data compiled.	Test results reported with corrective action recommended, if required. Baseline report provided to government.	Review of test memoranda. Review of baseline report.
	Historical archive maintained.	Engineering evaluations and recommended changes compiled.	Archives readily accessible by government personnel.	Government technical personnel feedback.
	Provide oversight assistance.	Depot or other repair facilities provided guidance in accordance with Technical Manuals and standard engineering practices.	Equipment or system restored to operational status or action recommended to take repairs to further level.	Physical oversight, ship's force feedback and review of technical reports developed.
	Troubleshooting of equipment failures and malfunctions.	In accordance with Technical Manuals or other approved documentation.	Equipment or system restored to operational status or action recommended to take repairs to further level.	Physical oversight, ship's force feedback and review of technical reports developed.
	Operational procedures and maintenance problems studied.	In accordance with Technical Manuals or other approved documentation.	Changes to operational or maintenance procedures recommended as required.	Review of deliverables provided.
3.2 Program Support	Scope of work reviewed.  Support provided for Functional Checks (TSRA, C5RA, INSURV,	Within one working day of receipt.  In accordance with Functional Check Schedule.	Discrepancies found reported and alternative solutions recommended. Conditions found and actions taken reported to Assessment	Technical review of proposals and proposal questions. Physical oversight, ship's force feedback and review of

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 48 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

	etc.)		Director.	technical reports developed.
	Program initiatives supported as required (DEI, MGTI, SmartShip, etc.).	SWRMC programs supported as necessary.	Meetings attended, databases developed and maintained, SWRMC software and hardware support provided.	Physical oversight, ship's force feedback and review of technical reports developed.
3.3 Installation Support	Scope of work reviewed.	Within one working day of receipt.	Discrepancies found reported and alternative solutions recommended.	Technical review of proposals and proposal questions.
	Provide assets for installation.	In accordance with approved SHIPALT, MACHALT, BOATALT or other technical documentation.	Installation accomplished or changes to documentation recommended to allow for completion.	Physical oversight, ship's force feedback and review of technical reports developed.
	Provide oversight assistance.	In accordance with approved SHIPALT, MACHALT, BOATALT or other technical documentation.	Installation accomplished or changes to documentation recommended to allow for completion.	Physical oversight, ship's force feedback and review of technical reports developed.
	Work progressed.	Production schedule, material status reports and progress updates provided.	In accordance with schedule established for work accomplishment.	Review of deliverables provided.
	Installation testing accomplished.	In accordance with approved SHIPALT, MACHALT, BOATALT or other technical documentation.	Testing and check-out accomplished or changes to documentation recommended to allow for completion.	Physical oversight, ship's force feedback and review of technical reports developed.
3.4 On-board Maintenance Training Support	Scope of work reviewed.	Within one working day of receipt.	Discrepancies found reported and alternative solutions recommended.	Technical review of proposals and proposal questions.
	Develop curricula for OBMT.	In accordance with Technical Manuals or other approved documentation.	Curricula established and approved by government.	Review of deliverables provided.
	Evaluate and maintain curricula for OBMT.	In accordance with changes promulgated.	Course objectives met and changes approved by the government.	Review of deliverables provided.
	Conduct OBMT	In accordance with approved curricula.	Ship's force able to operate and	Physical oversight, ship's

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 49 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

	Maintain records of OBMT provided.	Identify persons trained, command, location of training, subject of training, date and duration.	maintain systems or equipment in ready status.  Records readily accessible by government personnel.	force feedback and review of technical reports developed. Government technical personnel feedback.
3.5 Computer Hardware and Software Support	Scope of work reviewed.	Within one working day of receipt.	Discrepancies found reported and alternative solutions recommended.	Technical review of proposals and proposal questions.
	Perform data entry operations.	Within acceptable industry standards.	Data entered and applicable reports provided to government, or reason for inability to enter data reported.	Physical oversight, ship's force feedback and review of technical reports developed.
	Provide connection integrity.	Fault isolation maintained between monitoring equipment and equipment being monitored.	Data quality maintained for automatic recorders.	Physical oversight, ship's force feedback and review of technical reports developed.
3.6 Hyperbaric Facilities Engineering Support	Scope of work reviewed.	Within one working day of receipt.	Discrepancies found reported and alternative solutions recommended.	Technical review of proposals and proposal questions.
	Scope of work accomplished.	In accordance with Technical Manuals or other approved documentation.	Equipment or system restored to operational status or action recommended to take repairs to further level.	Physical oversight, ship's force feedback and review of technical reports developed.
3.7 RHIB Assessment, Maintenance and Repair Support	Scope of work reviewed.	Within one working day of receipt.	Discrepancies found reported and alternative solutions recommended.	Technical review of proposals and proposal questions.
	Assessment accomplished.	In accordance with Technical Manuals or other approved documentation.	Conditions found reported with recommended actions.	Review of conditions found report.
	Maintenance and Repairs accomplished.	In accordance with Technical Manuals or other approved documentation.	Equipment or system restored to operational status or action recommended to take repairs to further level.	Physical oversight, ship's force feedback and review of technical reports developed.
3.8 Patrol Craft	Scope of work	Within one working	Discrepancies	Technical review

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 50 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Assessment, Maintenance and Repair Support	reviewed.	day of receipt.	found reported and alternative solutions recommended.	of proposals and proposal questions.
	Assessment accomplished.	In accordance with Technical Manuals or other approved documentation.	Conditions found reported with recommended actions.	Review of conditions found report.
	Maintenance and Repairs accomplished.	In accordance with Technical Manuals or other approved documentation.	Equipment or system restored to operational status or action recommended to take repairs to further level.	Physical oversight, ship's force feedback and review of technical reports developed.

### 3.9. FACILITIES

The Government requires the Contractor to have and maintain a local facility within 15 miles of Naval Base San Diego (32<sup>nd</sup> Street) with office space and shop space to facilitate timely response to emergent Fleet requirements. A separate Contractor facility may be used for shop space at any remote location if desired. The requirement for maintaining the facility shall not be construed to mean the Government will be obliged to pay any direct costs in conjunction therewith. Further, the Contractor shall not be entitled to any direct payment in connection with any personnel set in readiness at or brought to such facility in preparation for or in expectation of work to be performed under the contract. Payment for labor hours and materials will be made only for such hours and materials actually expended in performance under the contract. It is anticipated that the Contractor's shop shall require delta-connected, 115 VAC, 60 Hz, 3-phase, 100 amp, shipboard electrical power wired outlets. It is also anticipated that the Contractor's shop space should have at least (but not be limited to) the following:

- 3.9.1. Ammeters (1-10 amps & 0-100 amps).
- 3.9.2. Frequency meters (60 HZ, 400 HZ).
- 3.9.3. Voltmeters (2 each digital & 2 each analog).
- 3.9.4. Compressed air (1-100 PSI).
- 3.9.5. Safety material (i.e. glasses, gloves, face shields).
- 3.9.6. Battery Charger.
- 3.9.7. Dynamometer.
- 3.9.8. Forklift or Lifting Frame (minimum 5-ton capacity).
- 3.9.9. The Contractor shall have access to a machine shop containing as a minimum:
  - 3.9.9.1. Lathe.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 51 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- 3.9.9.2. Milling machine.
- 3.9.9.3. Drill press.
- 3.9.9.4. Sand blasting capability.
- 3.9.9.5. Parts cleaning tank.
- 3.9.9.6. Belt sanders.
- 3.9.9.7. Fiberglas repair services.
- 3.9.9.8. Welding services.
- 3.9.9.9. Pedestal grinder.

### **3.10. CONTRACTOR FURNISHED EQUIPMENT**

The Contractor shall furnish all necessary materials and equipment required for the performance of the individual TDL. The Contractor shall be responsible for providing all hand tools necessary in the performance of this task order. Hand tools are defined as standard tools of the trade such as hammers, drills, screwdrivers, pliers, connector crimp tools, awls, saws, etc. and typical tools required to perform tasks as set forth in specific TDLs. It shall be the Contractor's responsibility to maintain all Contractor furnished test equipment properly calibrated and in a state of repair (ready for use) to the extent necessary to avoid impacting the performance requirements of this task order. The support called for in this task order shall be performed on board vessels, at the Contractor's facility, and/or at Government and/or commercial facilities in conjunction with forces afloat, IMA personnel and other Government agencies utilizing Government equipment, facilities, and special tools. Responsibility for the provision of basic mechanical and electrical tools and test equipment such as wrenches, hammers, pliers, meggers, meters and other common hardware shall rest with the Contractor. Some tasks will require Contractor-owned and/or operated computer hardware/software to perform under this contract. The Contractor shall be responsible for acquiring at no cost to the Government such computer hardware/software as is reasonably necessary for task order performance. Hardware and software shall meet IT-21 specifications. Laptop computers will be required for some shipboard programs. It is anticipated that the Contractor shall require (but not be limited to) at least the following minimum test equipment:

- 3.10.1. Hand held digital read-out tachometers.
- 3.10.2. Electrical simulation equipment.
- 3.10.3. Sufficient general-purpose electronic test equipment to perform, as a minimum, the tasks listed in paragraphs 3.1-3.8 above. The Contractor shall have access to Computer-Aided Design (CAD) capability (AutoCAD version 13 or 14) sufficient to reproduce engineering level drawings of shipboard systems and equipment interconnections.

### **3.11. PERSONNEL QUALIFICATIONS –**

- 3.11.1. Key Personnel Labor Categories (Non-Department of Labor SCA Categories).

3.11.1.1. KEY PERSONNEL. The Offeror shall provide resumes for the key personnel identified as Administrative Program Manager, Technical Program Manager and Project Manager. These resumes will be evaluated by the Government against desired personnel qualifications listed below

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 52 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

to determine the offeror representing the greatest value to the Government. The education, general experience and specialized experience offered in the proposal shall be the performance standard for the offered Key Personnel labor category for the duration of the contract. With respect to "Key Personnel Labor Categories," the proposed personnel qualifications, as set forth in their resumes, shall determine the "minimum qualifications" for key personnel. As indicated herein, the contractor shall not replace key personnel with personnel who do not have qualifications that meet or exceed those "minimums." Any changes in key personnel shall be the subject to approval by the contracting officer and subject to a formal bilateral contract modification recognizing those changes.

3.11.1.2. For the key labor categories listed below, when technical experience is desired, the proposed resume should provide proof of hands-on experience (vice managerial experience of other persons performing hands on-work). General and specialized experience may be acquired concurrently. The experience acquired within specialized areas may not be acquired concurrently.

### 3.11.1.3. Key Personnel Positions

#### 3.11.1.3.1. Administrative Program Manager:

3.11.1.3.1.1. Education: Desired: A Bachelors Degree (in any discipline) from an accredited four (4) year university or college.

3.11.1.3.1.2. General Experience: Desired experience equivalent to that of twenty (20) years experience in Navy shipboard engineering systems and programs and including fifteen (15) years engineering experience in design, installation, operation, maintenance and repair of Navy shipboard systems.

3.11.1.3.1.3. Specialized Experience: Desired experience equivalent to that of fifteen (15) years of specialized experience, including experience equivalent to that of ten (10) of the fifteen (15) years as administrative experience involving direct control and responsibility over subordinate groups. The administrative experience should include defining project objectives and requirements, directing, coordinating and completing project efforts, interfacing with government personnel, and providing progress reports.

#### 3.11.1.3.2. Technical Program Manager:

3.11.1.3.2.1. Education: Desired: A Bachelors Degree (in any discipline) from an accredited four (4) year university or college.

3.11.1.3.2.2. General Experience: Desired experience equivalent to that of fifteen (15) years experience in Navy shipboard engineering systems and programs and including experience equivalent to that of ten (10) years engineering experience in design, installation, operation, maintenance and repair of Navy shipboard systems.

3.11.1.3.2.3. Specialized Experience: Desired experience equivalent to that of ten (10) years of specialized experience, including experience equivalent to that of eight (8) of the ten (10) years as administrative experience involving direct control and responsibility over subordinate groups working in an engineering discipline. The administrative experience should include defining project objectives and requirements, directing, coordinating and completing project efforts, interfacing with government personnel, and providing progress reports. Desired experience equivalent to that of five (5) years experience in naval nuclear propulsion plant operations, maintenance and repair.

#### 3.11.1.3.3. Project Manager:

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 53 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

3.11.1.3.1. Education: Desired: A Bachelors Degree (in any discipline) from an accredited four (4) year university or college.

3.11.1.3.3.2. General Experience: Desired experience equivalent to that of ten (10) years engineering experience in design, installation, operation, maintenance and repair of Navy shipboard systems.

3.11.1.3.3.3. Specialized Experience: Desired experience equivalent to that of eight (8) years of specialized experience, including experience equivalent to that of at least five (5) of the eight (8) years as project manager involving direct control and responsibility over subordinate groups working in an engineering discipline. The management experience should include defining project objectives and requirements, directing, coordinating and completing project efforts, interfacing with government personnel, and providing progress reports.

3.11.2. Non- Key Personnel Labor Categories (Non-Department of SCA Labor Categories).

3.11.2.1. NON-KEY PERSONNEL. During contract performance the Government may request to review resumes of non-key contractor personnel proposed to be assigned and the Offeror shall be prepared to provide resumes. If the Ordering Officer or TOM questions the qualifications or competence of any individual proposed or performing under the TDL, the burden of proof to substantiate that individual's qualifications as prescribed herein shall rest with the Contractor. The government reserves the right during contract performance to require resumes to ensure the qualifications of the individual comply with any minimums set forth in the contract with respect to non-key personnel. The Contractor must have the personnel, organization, and administrative control necessary to ensure that all services performed meet all requirements as specified in the applicable TDL(s). 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, sufficiently detailed, and related experience to reasonably ensure the ability for effective and efficient performance.

3.11.2.2. Non-key personnel utilized by the Contractor in the performance of this task order shall meet any minimums with respect to experience, educational, and/or other background requirements that are set forth below. Contractor personnel shall be fully capable of performing in an efficient, reliable, and professional manner. For the non-key labor categories listed below, the proposed resume should provide proof of hands-on experience (vice managerial experience of other persons performing hands on-work). General and specialized experience may be acquired concurrently. The experience acquired within specialized areas may not be acquired concurrently. If the Offeror does not identify the labor categories listed below by the same specific title, then a cross-reference list shall be provided in the Offeror's proposal identifying the differences.

**3.11.2.3. Non-Key Personnel Positions**

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 54 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

3.11.2.3.1. Electrical Engineer:

3.11.2.3.1.1. Education: A Bachelors Degree (electrical or electronics engineering) from an accredited four (4) year university or college. A Bachelor's Degree in engineering technology is acceptable when the individual possesses a state accredited engineer-in-training (EIT) certificate.

3.11.2.3.1.2. General Experience: Five (5) years experience in design, installation, operation, maintenance and repair of Navy shipboard systems.

3.11.2.3.1.3. Specialized Experience: Five (5) years of specialized experience, with experience equivalent to that of at least three (3) of the five (5) years as engineering experience in design or engineering support for shipboard systems. At least two (2) years experience in system overhaul/installation and testing of naval shipboard systems. At least two (2) years experience with Computer Aided Design systems.

3.11.2.3.2. Mechanical Engineer:

3.11.2.3.2.1. Education: A Bachelors Degree (mechanical engineering) from an accredited four (4) year university or college. A Bachelor's Degree in engineering technology is acceptable when the individual possesses a state accredited engineer-in-training (EIT) certificate.

3.11.2.3.2.2. General Experience: Five (5) years experience in design, installation, operation, maintenance and repair of Navy shipboard systems.

3.11.2.3.2.3. Specialized Experience: Five (5) years of specialized experience, with at least experience equivalent to that of three (3) of the five (5) years as engineering experience in design or engineering support for shipboard systems. At least two (2) years experience in system overhaul/installation and testing of naval shipboard systems. At least two (2) years experience with Computer Aided Design systems.

3.11.2.3.3. Senior Software Engineer:

3.11.2.3.3.1. Education: A Bachelors Degree (software engineering or computer science) from an accredited four (4) year university or college.

3.11.2.3.3.2. General Experience: Ten (10) years experience in the design, development, installation, maintenance and analysis of software systems directly related to the tasks described in paragraphs 3.1-3.9 above.

3.11.2.3.3.3. Specialized Experience: Ten (10) years of specialized experience, with experience equivalent to that of at least six (6) of the ten (10) as engineering experience in design or support of computer software systems. At least four (4) of the ten (10) years as experience in naval software systems supporting naval shipboard systems.

3.11.2.4. Software Engineer:

3.11.2.4.1. Education: A Bachelors Degree (software engineering or computer science) from an accredited four (4) year university or college.

3.11.2.4.2. General Experience: Five (5) years experience in the design, development, installation, maintenance and analysis of software systems directly related to the tasks described in paragraphs 3.1-3.9 above.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 55 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

3.11.2.4.3. Specialized Experience: Five (5) years of specialized experience, with experience equivalent to that of at least three (3) of the five (5) as engineering experience in design or support of computer software systems. At least two (2) of the five (5) years to be experience in naval software systems supporting naval shipboard systems.

3.11.2.5. Junior Engineer:

3.11.2.5.1. Education: A Bachelors Degree (electrical, mechanical, software or computer science engineering) from an accredited four (4) year university or college.

3.11.2.5.2. General Experience: No additional requirements.

3.11.2.5.3. Specialized Experience: No additional requirements.

3.11.2.6. Systems Analyst:

3.11.2.6.1. Education: An Associate Degree (computer related field).

3.11.2.6.2. General Experience: Four (4) years managerial experience on Naval engineering projects including design, maintenance, repair, testing, installation, or ship upgrade of Navy shipboard systems. Must be able to compile reports, charts and tables based on established statistical methods. May be required to direct or lead the work of others.

3.11.2.6.3. Specialized Experience: Experience equivalent to that of two (2) years analytical experience in Navy shipboard systems analysis. A basic knowledge and experience with the 3-M System (PMS, CSMP, OARS, COSAL, ILS, and/or the Ship Alteration and Fleet Modernization Programs is required. Must be knowledgeable of relationships, policies, and procedures for Ship maintenance between SWRMC, NAVSEA, TYCOMS, and Naval Shipyards.

3.11.2.7. Data Analyst:

3.11.2.7.1. Education: A High School Diploma.

3.11.2.7.2. General Experience: Two (2) years experience in areas of computer program analysis, design and development of management information systems, work breakdown structures, or work simplification techniques. One (1) year experience working on Naval engineering projects including design, maintenance, repair, testing, installation, or ship upgrade of Navy shipboard systems listed. Must be knowledgeable in commonly used SWRMC concepts, practices, and procedures.

3.11.2.7.3. Specialized Experience: No additional requirements.

3.11.3. Minimum Requirements (Department of Labor Categories). The following United States Department of Labor (DOL) wage determination occupation codes/titles will be utilized to support this task order effort. The personnel utilized must meet the minimum requirements described in the DOL Employment Standards for each occupation category listed below:

3.11.3.1. 14073 – Computer Programmer III

3.11.3.2. 14074 – Computer Programmer IV

3.11.3.3. 14102 – Computer Systems Analyst II

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 56 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

- 3.11.3.4. 14103 – Computer Systems Analyst III
- 3.11.3.5. 01612 – Word Processor II
- 3.11.3.6. 01613 – Word Processor III
- 3.11.3.7. 21030 – Material Coordinator
- 3.11.3.8. 21040 – Material Expediter
- 3.11.3.9. 23370 – General Maintenance Worker
- 3.11.3.10. 23470 – Laborer
- 3.11.3.11. 23580 – Maintenance Trades Helper
- 3.11.3.12. 30081 – Engineering Technician I
- 3.11.3.13. 30082 – Engineering Technician II
- 3.11.3.14. 30083 – Engineering Technician III
- 3.11.3.15. 30084 – Engineering Technician IV
- 3.11.3.16. 30085 – Engineering Technician V
- 3.11.3.17. 30086 – Engineering Technician VI

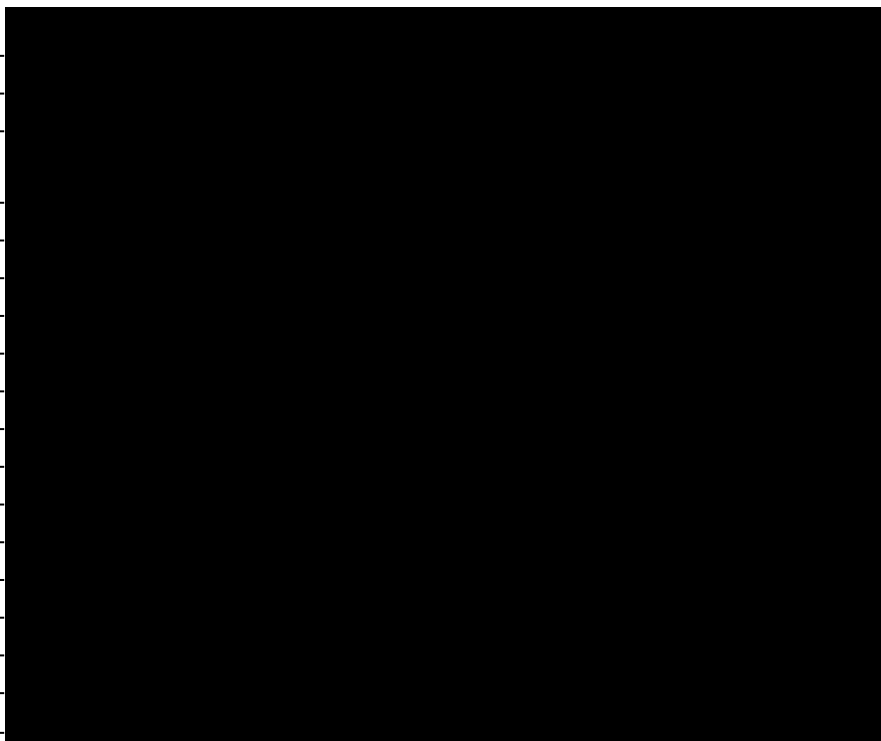
**3.12. LEVEL OF EFFORT**

3.12.1. Labor. The level of effort estimated to ordered during each year of this task order is [REDACTED] man-hours of direct labor ([REDACTED] man-hours of direct labor over the life of the task order if all four option years are exercised). The estimated composition by labor category of the estimated total man-hours is as follows:

LABOR CATEGORY	BASE	OPTION 1	OPTION 2	OPTION 3	OPTION 4
Admin Program Manager					
Tech Program Manager					
Project Manager					
Electrical Engineer					
Mechanical Engineer					
Senior Software Engineer					
Software Engineer					
Junior Engineer					
Systems Analyst					
Data Analyst					

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 57 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Computer Programmer III
Computer Programmer IV
Computer Systems Analyst II
Computer Systems Analyst III
Word Processor II
Word Processor III
Material Coordinator
Material Expediter
General Maintenance Worker
Laborer
Maintenance Trades Helper
Engineering Technician I
Engineering Technician II
Engineering Technician III
Engineering Technician IV
Engineering Technician V
Engineering Technician VI
<b>TOTAL MAN-HOURS</b>



3.12.2. Travel, Material and Other Direct Costs. The estimated travel, material, and other direct costs, including G&A, required for execution of this contract is as follows:

<b>OTHER COSTS</b>	<b>BASE</b>	<b>OPTION 1</b>	<b>OPTION 2</b>	<b>OPTION 3</b>	<b>OPTION 4</b>
Travel					
Other Direct Costs & Materials					
<b>TOTAL TRAVEL, MATERIAL &amp; ODCs</b>					

### 3.13. MANDATORY NUCLEAR AND SAFETY TRAINING

During the performance of this task order all Contractor personnel that perform non-nuclear work on nuclear powered vessels must receive training (at no cost to the government) in the areas delineated below prior to commencing work:

3.13.1. For work exclusive of the propulsion plant and exclusive of nuclear spaces and systems as defined in NAVSEAINST C9210.4 (series), training is required, at no cost to the government, in the following:

- 3.13.1.1. US citizenship and security requirements.
- 3.13.1.2. Mercury exclusion.
- 3.13.1.3. General ship safety and drill requirements.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 58 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

3.13.1.4. Basic radiation awareness, control areas, and signs.

3.13.2. For work that may be near or bordering secondary containment boundaries or bordering spaces and systems defined in NAVSEAINST C9210.4 (series), training is required on secondary containment boundaries.

3.13.3. For non-nuclear system work in or affecting propulsion system spaces or systems including those listed in NAVSEAINST C9210.4 (series), training is required in the following:

3.13.3.1. Security requirements or NNPI IAW NAVSEAINST 5511.32 (series).

3.13.3.2. Maintenance cleanliness requirements within propulsion spaces.

3.13.3.3. Spaces access requirements, including dosimeter.

3.13.4. Refresher training is required at least annually (and semi-annually for personnel requiring paragraph 3.13.4 training). Simple training records including lesson plan, brief outline of class content and attendance records will be maintained and made available to SWRMC on request. Liaison with the cognizant ship's department (e.g., Reactor Department, Engineering Department, Repair Department) is required to determine if any additional specific training is required prior to start of work. Any additional training will be completed prior to commencing work.

### **3.14. CONTRACT DATA REQUIREMENTS.**

#### **3.14.1. COSTS.**

3.14.1.1. The Contractor shall establish and maintain a method of tracking costs incurred which meets the following requirements:

3.14.1.1.1. Costs shall be tracked at the TDL level.

3.14.1.1.2. Costs incurred on each TDL shall be segregated by the Labor Travel and Material CLINs

3.14.1.1.3. Costs should be tracked for both current and cumulative costs.

3.14.1.2. The Contractor shall prepare and present the following:

3.14.1.2.1. Earned Value Management System (EVMS) Forecast Review: The Contractor shall present a bi-weekly review of selected TDLs. This review shall integrate cost and schedule performance data with technical performance measures, identify the magnitude and impact of actual and potential problem areas causing significant cost and schedule variances, integrate cost and schedule variance measures with risk mitigation actions, and provide valid, timely program status information to the Government.

3.14.1.2.1.1. The TDL to be covered during the EVMS Forecast Review shall be designated by the TOM.

3.14.1.2.1.2. The EVMS Forecast Review shall include a forecast of Budget at Completion (BAC), Estimate at Completion (EAC) and Variance at Completion (VAC) of the entire life of the selected TDL.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 59 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

3.14.1.2.1.3. The EVMS Forecast Review shall be presented to the TOM by the Technical Program Manager (TPM).

3.14.1.2.2. Monthly Contract Financial and Performance Report: The Contractor shall submit a monthly summary report of all work accomplished and expenses incurred on the task order.

3.14.1.2.2.1. Work accomplished shall be identified by individual ship, system, component, and date(s) accomplished. This summary should be concise and summarize the deficiency, action taken to correct the deficiency, and current status of the task.

3.14.1.2.2.2. Financial data shall be presented summarizing all costs incurred to date on each TDL, categorized by Material, Travel and Labor CLINs. As part of the Labor CLIN tracking, total hours expended on each TDL shall be tracked and reported.

3.14.2. **VISIT REQUESTS.**

3.14.2.1. The Contractor shall interface with SWRMC Security Manager to identify requirements for CONUS and overseas travel, ensure that changes in requirements are responded to expeditiously and establish a method of submitting visit requests as required by and to support individual TDLs.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 60 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## **SECTION D PACKAGING AND MARKING**

Packaging and Marking are in accordance with Section D of the Seaport E Multiple Award IDIQ contract.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 61 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## **SECTION E INSPECTION AND ACCEPTANCE**

Inspection and Acceptance shall be in accordance with Section E of the IDIQ contract.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 62 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## SECTION F DELIVERABLES OR PERFORMANCE

CLIN	PERIOD OF PERFORMANCE	UNIT OF ISSUE	QUANTITY	SHIP TO ADDRESS
4001	2 July 2009 - 1 July 2010	LOT	1	Destination
4002	14 June 2010 - 13 June 2011	LOT	1	Destination
4003	14 June 2011 - 13 June 2012	LOT	1	Destination
4004	14 June 2012 - 13 June 2013	LOT	1	Destination
4005	14 June 2013 - 13 June 2014	LOT	1	Destination
6001	2 July 2009 - 1 July 2010	LOT	1	Destination
6002	14 June 2010 - 13 June 2011	LOT	1	Destination
6003	14 June 2011 - 1 June 2012	LOT	1	Destination
6004	14 June 2012 - 1 June 2013	LOT	1	Destination
6005	14 June 2013 - 1 June 2014	LOT	1	Destination
6101	2 July 2009 - 1 July 2010	LOT	1	Destination
6102	14 June 2010 - 13 June 2011	LOT	1	Destination
6103	14 June 2011 - 1 June 2012	LOT	1	Destination
6104	14 June 2012 - 1 June 2013	LOT	1	Destination
6105	14 June 2013 - 1 June 2014	LOT	1	Destination

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 63 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

## SECTION G CONTRACT ADMINISTRATION DATA

### TASK ORDER MANAGER.

Steven A Harris  
3755 Brinser St. Ste. 1  
San Diego, CA 92136  
Telephone No. (619) 571-4531  
Email Address: steven.a.harris2@navy.mil

Contracting Officer  
Sheila K. Wasson  
937 North Harbor Drive, Suite 60  
San Diego, CA 92132

Contract Specialist  
Daniel R. Mahan  
3350 Patterson Road, Building 801  
Port Hueneme, CA 93043

Deputy for Small Business  
Gary Thomas  
937 North Harbor Drive, Suite 60  
San Diego, CA 92132

52.232-18 Availability of Funds applies.

SUP 5252.232-9402 INVOICING AND PAYMENT (WAWF) INSTRUCTIONS (April 2008)

(a) Invoices for goods received or services rendered under this contract shall be submitted electronically through Wide Area Work Flow -- Receipt and Acceptance (WAWF):

(1) The vendor shall have their cage code activated by calling 866-618-5988. Once activated, the vendor shall self-register at the web site <https://wawf.eb.mil>. Vendor training is available on the Internet at <http://www.wawftraining.com>. Additional support can be obtained by calling the NAVY WAWF Assistance Line: 1-800-559-WAWF (9293).

(2) WAWF Vendor "Quick Reference" Guides are located at the following web site:  
<http://www.acquisition.navy.mil/navyaos/content/view/full/3521>.

(3) Select the invoice type within WAWF as specified below. Back up documentation (such as timesheets, receiving reports etc.) can be included and attached to the invoice in WAWF. Attachments created in any Microsoft Office product are attachable to the invoice in WAWF. Total limit for each file is not to exceed 2MB. Multiple attachments are allowed.

(b) The following information, regarding invoice routing DODAAC's, must be entered for completion of the invoice in WAWF:

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 64 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

	<i>Routing Table</i>	<i>Contracting Officer Notes</i>
WAWF Invoice Type	COST VOUCHER	-- Select 2-in-1 for FFP Services Only.  -- Select Combo for Supplies, or Supplies AND FFP Services.  -- Select Cost Voucher for all Cost Type Contracts.  <i>If none of the above applies, please call 1-800-559-WAWF (9293).</i>
Contract Number	N0017804D4048	-(Enter Contract Number)
Delivery Order Number	NW01	-(Enter DO Number)
Issuing Office DODAAC	N00244	-(Enter DODAAC of the activity issuing the contract.)
Admin Office DODAAC	N55236	-(Enter Contract Admin Office DODAAC)
Inspector DODAAC (usually only used when Inspector & Acceptor are different people)	NA	-(Enter Inspector DODAAC (plus extension if applicable, or leave blank))
Ship To DoDAAC (for Combo),  Service Acceptor DODAAC (for 2 in 1),Service Approver DODAAC (Cost Voucher)	N55236	-(Enter DODAAC (plus extension if applicable))
Acceptance At Other		-(Enter Other Acceptance Address if different from above (plus extension if applicable))
Local Processing Office (Certifier)	N55236	-(Enter LPO DODAAC (Local Admin) (plus extension if applicable) or leave blank)
DCAA Office DODAAC (Used on Cost Voucher's only)	HAA05B	-(Enter DCAA Office DODAAC when Applicable)  - Check on DCAA website: <a href="http://www.dcaa.mil/">www.dcaa.mil/</a>
Paying Office DODAAC	HQ0339	-(Enter Paying Office DODAAC Located on Contract)
Acceptor/COR Email Address	<a href="mailto:Steven.A.Harris2@navy.mil">Steven.A.Harris2@navy.mil</a>	-(Enter the Acceptor Email address for this Contract if applicable)

(c) Contractors approved by DCAA for direct billing will not process vouchers through DCAA, but may submit directly to DFAS. Vendors MUST still provide a copy of the invoice and any applicable documentation that supports payment to the Acceptor/Contracting Officer's Representative (COR) if applicable. Additionally, a copy of the invoice(s) and attachment(s) at time of submission in WAWF must also be provided to each point of contact identified in section (d) of this clause by email. If the invoice and/or receiving report are delivered in the email as an attachment it must be provided as a .PDF, Microsoft Office product or other mutually agreed upon form between the Contracting Officer and vendor.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 65 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

(d) For each invoice / cost voucher submitted for payment, the contractor shall include the following email addresses for the WAWF automated invoice notification to the following points of contact:

Name	Email	Phone	Role
Steven.A.Harris	<a href="mailto:Steven.A.Harris2@navy.mil">Steven.A.Harris2@navy.mil</a>	TBD	TOM / COR

**N00244G108 CONTRACT ADMINISTRATION APPOINTMENTS AND DUTIES (OCT 1995)**

In order to expedite administration of this contract/order, the following delineation of duties is provided including the names, addresses and phone numbers for each individual or office as specified. The individual/position designated as having responsibility should be contacted for any questions, clarifications or information regarding the functions assigned.

1. PROCURING CONTRACTING OFFICER (PCO) is responsible for:
  - a. All pre-award information, questions, or data,
  - b. Freedom of Information inquiries,
  - c. Change/question/information regarding the scope, terms or conditions of the basic contract document, and/or
  - d. Arranging the post award conference (see FAR 42.503).

PCO:

Industrial Support Division Code 240 Director

Fleet and Industrial Supply Center San Diego

937 North Harbor Drive, Suite 60

San Diego, CA 92132

619/532-2555

2. CONTRACT ADMINISTRATION OFFICE (CAO) is responsible for matters specified in FAR 42.302 and DFARS 242.302 except in those areas otherwise designated herein.

N55236

SOUTHWEST REGIONAL MAINTENANCE CENTER -  
SAN DIEGO

DoD Identification: Department of Defense Activity Address Code  
(DODAAC) N55236

Address 1: P.O. Box 367108

Address 2: 3755 Brinser Street Suite 1

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 66 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

City/State/Zip: San Diego, CA 92136-5105

3. DEFENSE CONTRACT AUDIT AGENCY (DCAA) is responsible for audit verification/provisional approval of invoices and final audit of the contract prior to final payment to the contractor.

9444 Balboa Avenue  
Suite 320  
San Diego, CA 92123-7304  
DoDAAC: HAA05B  
858/616-8800

4. PAYING OFFICE is responsible for payment of proper invoices after acceptance is documented.

HQ0339

5. TASK ORDER MANAGER (TOM) is responsible for:

- a. Liaison with personnel at the Government installation and the contractor personnel on site;
- b. Technical advice/recommendations/clarification on the statement of work;
- c. An independent government estimate of the effort described in the definitized statement of work
- d. Quality assurance of services performed and acceptance of the services or deliverables;
- e. Government furnished property;
- f. Security requirements on Government installation;
- g. Providing the PCO or his designated Ordering Officer with appropriate funds for issuance of the Delivery/Task order;  
and/or
- h. Certification of invoice for payment.

NOTE: When, in the opinion of the Contractor, the TOM requests effort outside the existing scope of the contract (or delivery/task order), the Contractor shall promptly notify the Contracting Officer in writing. No action shall be taken by the contractor under such direction until the Contracting Officer has issued a modification to the contract or, in the case of a delivery/task order, until the Ordering Officer has issued a modification of the delivery/task order, or until the issue has otherwise been resolved. THE TOM IS NOT AN ADMINISTRATIVE CONTRACTING OFFICER AND DOES NOT HAVE AUTHORITY TO DIRECT THE ACCOMPLISHMENT OF EFFORT WHICH IS BEYOND THE SCOPE OF THE STATEMENT OF WORK IN THE CONTRACT OR DELIVERY/TASK ORDER.

Steven A. Harris

3755 Brinser Avenue, Suite 1

San Diego, CA 92136

619/556-1169

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 67 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

Accounting Data

SLINID	PR Number	Amount
400101	N5523609RC02345	[REDACTED]
LLA :		
AA 1791804.70BA 252 55236 0 068688 2D C02345 55236990011Q		
Funds Source - OMN		
FED: 30 September 2009		
HME Services		

BASE Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 03

400102	N5523609RCD0259	[REDACTED]	
LLA :			
AB 1791804.70BA 252 55236 0		[REDACTED]	55236950291Q
Standard Number: N5523609RCD			
400103	N5523609RCD0258	[REDACTED]	
LLA :			
AC 1791804.70BA 252 55236 0		[REDACTED]	55236950340Q
Standard Number: N5523609RCD			
400104	N5523609RCD0255	[REDACTED]	
LLA :			
AD 1791804.70BA 252 55236 0		[REDACTED]	55236950340Q
Standard Number: N5523609RCD			
610101	N5523609RCD0259	[REDACTED]	
LLA :			
AB 1791804.70BA 252 55236 0		[REDACTED]	55236950291Q
Standard Number: N5523609RCD			
610102	N5523609RCD0258	[REDACTED]	
LLA :			
AC 1791804.70BA 252 55236 0		[REDACTED]	55236950340Q
Standard Number: N5523609RCD			
610103	N5523609RCD0255	[REDACTED]	
LLA :			
AD 1791804.70BA 252 55236 0 068688 2D CD0255		[REDACTED]	55236950340Q
Standard Number: N5523609RCD0255			

MOD 03 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 04

400105	N5523609RCD0263	[REDACTED]	
LLA :			
AE 1791804.70BA 252 55236 0		[REDACTED]	3 55236950151Q
Standard Number: N5523609RCD			
610104	N5523609RCD0263	[REDACTED]	

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	68 of 137	

LLA :  
 AE 1791804.70BA 252 55236 0 068688 2D CD0263 55236950151Q  
 Standard Number: N5523609RCD0263

MOD 04 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 05  
 400106 N5523609RCD0266 [REDACTED]  
 LLA :  
 AF 1791804.70BA 252 55236 0 [REDACTED] 6 55236950284Q  
 Standard Number: N5523609RCD  
 610105 N5523609RCD0266 [REDACTED]  
 LLA :  
 AF 1791804.70BA 252 55236 0 068688 2D CD0266 55236950284Q  
 Standard Number: N5523609RCD0266

MOD 05 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 06  
 400107 N5523609RCD0264 [REDACTED]  
 LLA :  
 AG 1791806.70BA 252 55236 0 0 [REDACTED] 64 55236950186Q  
 Standard Number: N5523609RCD0  
 610106 N5523609RCD0264 [REDACTED]  
 LLA :  
 AG 1791806.70BA 252 55236 0 068688 2D CD0264 55236950186Q  
 Standard Number: N5523609RCD0264

MOD 06 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 07  
 400108 N5523609RCD0268 [REDACTED]  
 LLA :  
 AH 1791804.70BA 252 55236 0 0 [REDACTED] 68 55236950340Q  
 Standard Number: N5523609RCD0  
 600101 N55236RCD0268 [REDACTED]  
 LLA :  
 AH 1791804.70BA 252 55236 0 0 [REDACTED] 68 55236950340Q  
 Standard Number: N55236RCD026  
 610107 N5523609RCD0268 [REDACTED]  
 LLA :  
 AH 1791804.70BA 252 55236 0 068688 2D CD0268 55236950340Q  
 Standard Number: N5523609RCD0268

MOD 07 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 08  
 400109 N0002409WX22305 [REDACTED]  
 LLA :  
 AJ 1701711.2317 253 WAWTH 0 0 [REDACTED] 0 3012A5000000  
 Standard Number: N0002409WX22  
 600102 N0002409WX22305 [REDACTED]  
 LLA :  
 AJ 1701711.2317 253 WAWTH 0 0 [REDACTED] 0 3012A5000000  
 Standard Number: N0002409WX22  
 610108 N0002409WX22305 [REDACTED]  
 LLA :  
 AJ 1701711.2317 253 WAWTH 0 068342 2D 000000 3012A5000000  
 Standard Number: N0002409WX22305

MOD 08 Funding 109460.25  
 Cumulative Funding 2761346.69

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	69 of 137	

MOD 09

400110 N5523609RCD0270  
 LLA :  
 AK 1791804.70BA 252 55236 0 0 55236950340Q  
 Standard Number: N5523609RCD0

610109 N5523609RCD0270  
 LLA :  
 AK 1791804.70BA 252 55236 0 068688 2D CD0270 55236950340Q  
 Standard Number: N5523609RCD0270

MOD 09 Funding

Cumulative Funding

MOD 10

400111 N5523609RCD0273  
 LLA :  
 AL 1791804.70BA 252 55236 0 0 55236950151Q  
 Standard Number: N5523609RCD0

610110 N5523609RCD0273  
 LLA :  
 AL 1791804.70BA 252 55236 0 068688 2D CD0273 55236950151Q  
 Standard Number: N5523609RCD0273

MOD 10 Funding

Cumulative Funding

MOD 11

400112 N5523609RCD0281  
 LLA :  
 AM 1791804.70CA 252 55236 0 1 55236950417Q  
 Standard Number: N5523609RCD

610111 N5523609RCD0281  
 LLA :  
 AM 1791804.70CA 252 55236 0 068688 2D CD0281 55236950417Q  
 Standard Number: N5523609RCD0281

MOD 11 Funding

Cumulative Funding

MOD 12

400113 N5523609RC02676  
 LLA :  
 AN 1791804.70BA 252 55236 0 6 55236990011Q  
 Standard Number: N5523609RC0

400114 N5523609RC02685  
 LLA :  
 AP 1791804.70BA 252 55236 0 5 55236980187Q  
 Standard Number: N5523609RC0

400115 R4624592360264  
 LLA :  
 AQ 1791804.70GD 000 53824 S 5 0092360264WU  
 Standard Number: R4624592360

400116 N5523609RCD0285  
 LLA :  
 AR 1791804.70BA 252 55236 0 5 55236950354Q  
 Standard Number: N5523609RCD

600103 R4624592360264  
 LLA :  
 AQ 1791804.70GD 000 53824 S 5 0092360264WU  
 Standard Number: R4624592360

610112 N5523609RC02676  
 LLA :  
 AN 1791804.70BA 252 55236 0 6 55236990011Q  
 Standard Number: N5523609RC0

610113 N5523609RC02685  
 LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	70 of 137	

AP 1791804.70GD 000 53824 S 060957 2D R46245 0092360264WU  
Standard Number: N5523609RC02685

610114 R4624592360264  
LLA :  
AQ 1791804.70GD 000 53824 S 0 5 0092360264WU  
Standard Number: R46245923602

610115 N5523609RCD0285  
LLA :  
AR 1791804.70BA 252 55236 0 0 5 55236950354Q  
Standard Number: N5523609RCD0

MOD 12 Funding  
Cumulative Funding

MOD 13

400117 N6588809WX50132  
LLA :  
AS 97X4930.NA2B 000 77777 0 7G0AAWA25000  
Standard Number: N6588809WX5

610116 N6588809WX50132  
LLA :  
AS 97X4930.NA2B 000 77777 0 065888 2F 8E0015 7G0AAWA25000  
Standard Number: N6588809WX50132

MOD 13 Funding  
Cumulative Funding

MOD 14

400113 N5523609RC02676  
LLA :  
AN 1791804.70BA 252 55236 0 0 6 55236990011Q  
Standard Number: N5523609RC02

400118 N5523609RCD0291  
LLA :  
AT 1791804.70BA 252 55236 0 0 1 55236951730Q  
Standard Number: N5523609RCD0

400119 N5523609RC02673  
LLA :  
AU 1791804.70BA 252 55236 0 0 3 55236980187Q  
Standard Number: N5523609RC02

600104 N5523609RC02673  
LLA :  
AU 1791804.70BA 252 55236 0 0 3 55236980187Q  
Standard Number: N5523609RC02

610112 N5523609RC02676  
LLA :  
AN 1791804.70BA 252 55236 0 0 6 55236990011Q  
Standard Number: N5523609RC02

610117 N5523609RCD0291  
LLA :  
AT 1791804.70BA 252 55236 0 0 1 55236951730Q  
Standard Number: N5523609RCD0

610118 N5523609RC02673  
LLA :  
AU 1791804.70BA 252 55236 0 068688 2D C02673 55236980187Q  
Standard Number: N5523609RC02673

MOD 14 Funding  
Cumulative Funding

MOD 15

400102 N5523609RCD0259  
LLA :  
AB 1791804.70BA 252 55236 0 0 55236950291Q  
Standard Number: N5523609RCD0

610101 N5523609RCD0259

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 71 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

LLA :  
 AB 1791804.70BA 252 55236 0 068688 2D CD0259 55236950291Q  
 Standard Number: N5523609RCD0259

MOD 15 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 16

400121 N5523609RC02345 [REDACTED]  
 LLA :  
 AV 1791804.70BA 252 55236 0 55236990011Q  
 Standard Number: N5523609RC0

400122 N5523609RCD0294 [REDACTED]  
 LLA :  
 AW 1791804.70BA 252 55236 0 55236950340Q  
 Standard Number: N5523609RCD

600106 N5523609RC02345 [REDACTED]  
 LLA :  
 AV 1791804.70BA 252 55236 0 55236990011Q  
 Standard Number: N5523609RC0

610120 N5523609RC02345 [REDACTED]  
 LLA :  
 AV 1791804.70BA 252 55236 0 55236990011Q  
 Standard Number: N5523609RC0

610121 N5523609RCD0294 [REDACTED]  
 LLA :  
 AW 1791804.70BA 252 55236 0 068688 2D CD0294 55236950340Q  
 Standard Number: N5523609RCD0294

MOD 16 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 17

400123 N5523609RCD0296 [REDACTED]  
 LLA :  
 AX 1791804.70BA 252 55236 0 236950894Q  
 Standard Number: N5523609RCD

400124 N5523609RC02836 [REDACTED]  
 LLA :  
 AY 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

400125 N5523609RC02840 [REDACTED]  
 LLA :  
 AZ 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

600107 N5523609RCD0296 [REDACTED]  
 LLA :  
 AX 1791804.70BA 252 55236 0 236950894Q  
 Standard Number: N5523609RCD

600108 N5523609RC02836 [REDACTED]  
 LLA :  
 AY 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

600109 N5523609RC02840 [REDACTED]  
 LLA :  
 AZ 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

610122 N5523609RCD0296 [REDACTED]  
 LLA :  
 AX 1791804.70BA 252 55236 0 236950894Q  
 Standard Number: N5523609RCD

610123 N5523609RC02836 [REDACTED]  
 LLA :  
 AY 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

610124 N5523609RC02840 [REDACTED]

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 72 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	-------------------	-------

LLA :  
AZ 1791804.70BA 252 55236 0 068688 2D C02840 55236990011Q  
Standard Number: N5523609RC02840

MOD 17 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 18

400126 N5523609RC02806  
LLA :  
BA 1791804.70BA 252 55236 0 5236980187Q  
Standard Number: N5523609RC0

400127 N5523609RC02837  
LLA :  
BB 1791804.70BA 252 55236 0 5236990011Q  
Standard Number: N5523609RC0

400128 N5523609RC02841  
LLA :  
BC 1791804.70BA 252 55236 0 5236990011Q  
Standard Number: N5523609RC0

400129 N5523609RCD0300  
LLA :  
BD 1791804.70BA 252 55236 0 5236950158Q  
Standard Number: N5523609RCD

400130 R4624592520290  
LLA :  
BE 1791804.70GD 000 53824 S 092520290WU  
Standard Number: R4624592520

600110 N5523609RC02837  
LLA :  
BB 1791804.70BA 252 55236 0 5236990011Q  
Standard Number: N5523609RC0

610125 N5523609RC02806  
LLA :  
BA 1791804.70BA 252 55236 0 5236980187Q  
Standard Number: N5523609RC0

610126 N5523609RC02837  
LLA :  
BB 1791804.70BA 252 55236 0 5236990011Q  
Standard Number: N5523609RC0

610127 N5523609RC02841  
LLA :  
BC 1791804.70BA 252 55236 0 5236990011Q  
Standard Number: N5523609RC0

610128 N5523609RCD0300  
LLA :  
BD 1791804.70BA 252 55236 0 5236950158Q  
Standard Number: N5523609RCD

610129 R4624592520290  
LLA :  
BE 1791804.70GD 000 53824 S 060957 2D R46245 0092520290WU  
Standard Number: R4624592520290

MOD 18 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 19

400131 N5523609RCD0302  
LLA :  
BF 1791804.70BA 252 55236 0 55236950340Q  
Standard Number: N5523609RCD0

400133 N5523609RC02673  
LLA :  
AU 1791804.70BA 252 55236 0 55236980187Q  
Standard Number: N5523609RC02

400134 N5523609RCD0304

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	73 of 137	

LLA :  
 BG 1791804.70BA 252 55236 0 068688 2D CD0304 55236951320Q  
 Standard Number: N5523609RCD0304

400135 N5523609RC02933  
 LLA :  
 BH 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC

600111 N5523609RCD0302  
 LLA :  
 BF 1791804.70BA 252 55236 0 236950340Q  
 Standard Number: N5523609RC

600112 N5523609RCD0268  
 LLA :  
 AH 1791804.70BA 252 55236 0 236950340Q  
 Standard Number: N5523609RC

600113 N5523609RC02673  
 LLA :  
 AU 1791804.70BA 252 55236 0 236980187Q  
 Standard Number: N5523609RC

610130 N5523609RCD0304  
 LLA :  
 BG 1791804.70BA 252 55236 0 236951320Q  
 Standard Number: N5523609RC

610131 N5523609RC02933  
 LLA :  
 BH 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC

MOD 19 Funding  
 Cumulative Funding

MOD 20

400124 N5523609RC02836  
 LLA :  
 AY 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

400125 N5523609RC02840  
 LLA :  
 AZ 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

400136 N5523609RC02951  
 LLA :  
 BJ 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

400137 N5523609RC02950  
 LLA :  
 BK 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

400138 N6588809WX50134  
 LLA :  
 BL 97X4930.NA2B 000 77777 0 0BAND25000  
 Standard Number: N6588809WX5

600108 N5523609RC02836  
 LLA :  
 AY 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

600109 N5523609RC02840  
 LLA :  
 AZ 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

600114 N5523609RC02951  
 LLA :  
 BJ 1791804.70BA 252 55236 0 236990011Q  
 Standard Number: N5523609RC0

600115 N5523609RC02950  
 LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	74 of 137	

BK 1791804.70BA 252 55236 0 068688 2D C02950 55236990011Q  
Standard Number: N5523609RC02950

610123 N5523609RC02836  
LLA :  
AY 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

610124 N5523609RC02840  
LLA :  
AZ 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

610132 N5523609RC02951  
LLA :  
BJ 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

610133 N5523609RC02950  
LLA :  
BK 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

610134 N6588809WX50134  
LLA :  
BL 97X4930.NA2B 000 77777 0 0 7G0BAND25000  
Standard Number: N6588809WX50

MOD 20 Funding  
Cumulative Funding

MOD 21

400139 N5523609RC02959  
LLA :  
BM 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

400140 N5523609RC02957  
LLA :  
BN 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

600116 N5523609RC02959  
LLA :  
BM 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

600117 N5523609RC02957  
LLA :  
BN 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

610135 N5523609RC02959  
LLA :  
BM 1791804.70BA 252 55236 0 0 55236990011Q  
Standard Number: N5523609RC02

610136 N5523609RC02957  
LLA :  
BN 1791804.70BA 252 55236 0 068688 2D C02957 55236990011Q  
Standard Number: N5523609RC02957

MOD 21 Funding  
Cumulative Funding

MOD 22

400141 N6302309PX00020  
LLA :  
BP 1791804.60TA 250 63023 0 3023900987Q  
Standard Number: N6302309PX0

400142 N5523610RCD0002  
LLA :  
BQ 1701804.70BA 252 55236 0 5236050260Q  
Standard Number: N5523610RCD

400143 N4215810RCMJW01  
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	75 of 137	

BR 1701804.60BA 252 42158 0 068732 2D CMJW01 42158004FFQQ  
Standard Number: N4215810RCMJW01

400144 N5523610RCD0004  
LLA :  
BS 1701804.70BA 252 55236 0 0 55236050393Q  
Standard Number: N5523610RCD0

600118 N6302309PX00020  
LLA :  
BP 1791804.60TA 250 63023 0 0 63023900987Q  
Standard Number: N6302309PX00

600119 N4215810RCMJW01  
LLA :  
BR 1701804.60BA 252 42158 0 0 42158004FFQQ  
Standard Number: N4215810RCMJ

610137 N6302309PX00020  
LLA :  
BP 1791804.60TA 250 63023 0 0 63023900987Q  
Standard Number: N6302309PX00

610138 N5523610RCD0002  
LLA :  
BQ 1701804.70BA 252 55236 0 0 55236050260Q  
Standard Number: N5523610RCD0

610139 N4215810RCMJW01  
LLA :  
BR 1701804.60BA 252 42158 0 0 42158004FFQQ  
Standard Number: N4215810RCMJ

610140 N5523610RCD0004  
LLA :  
BS 1701804.70BA 252 55236 0 0 55236050393Q  
Standard Number: N5523610RCD0

MOD 22 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 23

400139 N5523609RC02959  
LLA :  
BM 1791804.70BA 252 55236 0 236990011Q  
Standard Number: N5523609RC0

600116 N5523609RC02959  
LLA :  
BM 1791804.70BA 252 55236 0 236990011Q  
Standard Number: N5523609RC0

610135 N5523609RC02959  
LLA :  
BM 1791804.70BA 252 55236 0 068688 2D C02959 55236990011Q  
Standard Number: N5523609RC02959

MOD 23 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 24

400145 R5708710WX1B631  
LLA :  
BT 1701804.70BA 252 00070 0 570870RU000Q  
Standard Number: R5708710WX1

400146 N5523610RCD0003  
LLA :  
BU 1701804.70BA 252 55236 0 55236050829Q  
Standard Number: N5523610RCD

400147 N5523610RCD0005  
LLA :  
BV 170110627M0 252 67029 0SU00076YMEA  
Standard Number: N5523610RCD

400148 N5523610RCD0007  
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	76 of 137	

BW 1701804.70BA 252 55236 0 068688 2D CD0007 55236050469Q  
Standard Number: N5523610RCD0007

400149 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 0 63023000987Q  
Standard Number: N6302310WX00

400150 N5523610RCD0016  
LLA :  
BY 1701804.70BA 252 55236 0 0 55236050469Q  
Standard Number: N5523610RCD0

600120 N5523610RCD0003  
LLA :  
BU 1701804.70BA 252 55236 0 0 55236050829Q  
Standard Number: N5523610RCD0

600121 N6302310WX00020  
LLA :  
BX 1791804.60TA 250 63023 0 0 63023900987Q  
Standard Number: N6302310WX00

610141 R5708710WX1B631  
LLA :  
BT 1701804.70BA 252 00070 0 0 570870RU000Q  
Standard Number: R5708710WX1B

610142 N5523610RCD0003  
LLA :  
BU 1701804.70BA 252 55236 0 0 55236050829Q  
Standard Number: N5523610RCD0

610143 N5523610RCD0005  
LLA :  
BV 1701804.70BA 252 55236 0 0 55236050062Q  
Standard Number: N5523610RCD0

610144 N5523610RCD0007  
LLA :  
BW 1701804.70BA 252 55236 0 0 55236050469Q  
Standard Number: N5523610RCD0

610145 N6302310WX00020  
LLA :  
BX 1791804.60TA 250 63023 0 0 63023900987Q  
Standard Number: N6302310WX00

610146 N5523610RCD0016  
LLA :  
BY 1701804.70BA 252 55236 0 0 55236050469Q  
Standard Number: N5523610RCD0

MOD 24 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 25

400101 N5523609RC02345 [REDACTED]  
LLA :  
AA 1791804 70BA 252 55236 0 068688 2D C02345 55236990011Q  
Funds Source - OMN  
FED: 30 September 2009  
HME Services

MOD 25 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 26

400151 N5523610RCD0017 [REDACTED]  
LLA :  
BZ 1701804.70BA 252 55236 0 0 55236050469Q  
Standard Number: N5523610RCD0

400152 N5523610RCD0015 [REDACTED]  
LLA :  
CA 1701804.70BA 252 55236 0 068688 2D CD0015 55236050640Q  
Standard Number: N5523610RCD0015

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	77 of 137	

400153	N5523610RCD0014			
LLA :				
CB 1701804.70BA 252 55236 0 0		4	55236050008Q	
Standard Number: N5523610RCD0				
400154	N5523610RCD0018			
LLA :				
CC 1701804.70BA 252 55236 0 0		8	55236050008Q	
Standard Number: N5523610RCD0				
400155	N5523610RCD0019			
LLA :				
CD 1701804.70BA 252 55236 0 0		9	55236050530Q	
Standard Number: N5523610RCD0				
610147	N5523610RCD0017			
LLA :				
BZ 1701804.70BA 252 55236 0 0		7	55236050469Q	
Standard Number: N5523610RCD0				
610148	N5523610RCD0015			
LLA :				
CA 1701804.70BA 252 55236 0 0		5	55236050640Q	
Standard Number: N5523610RCD0				
610149	N5523610RCD0014			
LLA :				
CB 1701804.70BA 252 55236 0 0		4	55236050008Q	
Standard Number: N5523610RCD0				
610150	N5523610RCD0018			
LLA :				
CC 1701804.70BA 252 55236 0 0		8	55236050008Q	
Standard Number: N5523610RCD0				
610151	N5523610RCD0019			
LLA :				
CD 1701804.70BA 252 55236 0 0		9	55236050530Q	
Standard Number: N5523610RCD0				

MOD 26 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 27

400141	N6302309PX00020			
LLA :				
BP 1791804.60TA 250 63023 0		3023900987Q		
Standard Number: N6302309PX0				
400149	N6302310WX00020			
LLA :				
BX 1701804.60TA 253 63023 0		3023000987Q		
Standard Number: N6302310WX0				
400156	N6554010WX00026			
LLA :				
CE 97X4930.NH1C 000 77777 0		91915176501		
Standard Number: N6554010WX0				
400157	N5523610RCD0020			
LLA :				
CF 1701804.70BA 252 55236 0		5236050051Q		
Standard Number: N5523610RCD0				
400158	N5523610RCD00201			
LLA :				
CG 1701806.70BA 252 55236 0		5236050114Q		
Standard Number: N5523610RCD0				
400159	N5523610RCD0027			
LLA :				
CH 1701804.70BA 252 55236 0		5236050062Q		
Standard Number: N5523610RCD0				
600118	N6302309PX00020			
LLA :				
BP 1791804.60TA 250 63023 0		3023900987Q		
Standard Number: N6302309PX0				
600121	N6302310WX00020			

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	78 of 137	

LLA :  
 BX 1701804.60TA 253 63023 0 068892 2D X00020 63023900987Q  
 Standard Number: N6302310WX00020

600122 N6554010WX00026  
 LLA :  
 CE 97X4930.NH1C 000 77777 0 091915176501  
 Standard Number: N6554010WX0

610137 N6302309PX00020  
 LLA :  
 BP 1791804.60TA 250 63023 0 63023900987Q  
 Standard Number: N6302309PX0

610145 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 63023900987Q  
 Standard Number: N6302310WX0

610152 N6554010WX00026  
 LLA :  
 CE 97X4930.NH1C 000 77777 0 091915176501  
 Standard Number: N6554010WX0

610153 N5523610RCD0020  
 LLA :  
 CF 1701804.70BA 252 55236 0 55236050051Q  
 Standard Number: N5523610RCD

610154 N5523610RCD0027  
 LLA :  
 CH 1701804.70BA 252 55236 0 7 55236050062Q  
 Standard Number: N5523610RCD

MOD 27 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 28

400160 N5523610RC00243 [REDACTED]  
 LLA :  
 CJ 1701804.70BA 252 55236 0 068688 2D C00243 55236090057Q  
 Standard Number: N5523610RC00243

MOD 28 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 29

400104 N5523609RCD0255 [REDACTED]  
 LLA :  
 AD 1791804.70BA 252 55236 0 5236950340Q  
 Standard Number: N5523609RCD

400161 N6302310RCD0030 [REDACTED]  
 LLA :  
 CK 1701804.70BA 252 55236 0 5236050282Q  
 Standard Number: N6302310RCD

400162 N5523610RCD0032 [REDACTED]  
 LLA :  
 CL 1701804.70BA 252 55236 0 5236050008Q  
 Standard Number: N5523610RCD

600103 R4624592360264 [REDACTED]  
 LLA :  
 AQ 1791804.70GD 000 53824 S 092360264WU  
 Standard Number: R4624592360

600123 N5523609RC02685 [REDACTED]  
 LLA :  
 AP 1791804.70BA 252 55236 0 5236980187Q  
 Standard Number: N5523609RC0

610103 N5523609RCD0255 [REDACTED]  
 LLA :  
 AD 1791804.70BA 252 55236 0 5236950340Q  
 Standard Number: N5523609RCD

610155 N6302310RCD0030 [REDACTED]

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	79 of 137	

LLA :  
 CK 1701804.70BA 252 55236 0 068688 2D CD0030 55236050282Q  
 Standard Number: N6302310RCD0030

610156 N5523610RCD0032 [REDACTED]  
 LLA :  
 CL 1701804.70BA 252 55236 0 068688 2D CD0032 55236050008Q  
 Standard Number: N5523610RCD0032

MOD 29 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 30

400103 N5523609RCD0258 [REDACTED]  
 LLA :  
 AC 1791804.70BA 252 55236 0 0 55236950340Q  
 Standard Number: N5523609RCD0

610102 N5523609RCD0258 [REDACTED]  
 LLA :  
 AC 1791804.70BA 252 55236 0 068688 2D CD0258 55236950340Q  
 Standard Number: N5523609RCD0258

MOD 30 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 31

400163 N5523610RCD0034 [REDACTED]  
 LLA :  
 CM 1701804.70BA 252 55236 0 55236050469Q  
 Standard Number: N5523610RCD

400164 N5523610RCD0036 [REDACTED]  
 LLA :  
 CN 1701804.70BA 252 55236 0 55236050469Q  
 Standard Number: N5523610RCD

610157 N5523610RCD0034 [REDACTED]  
 LLA :  
 CM 1701804.70BA 252 55236 0 55236050469Q  
 Standard Number: N5523610RCD

610158 N5523610RCD0036 [REDACTED]  
 LLA :  
 CN 1701804.70BA 252 55236 0 068688 2D CD0036 55236050469Q  
 Standard Number: N5523610RCD0036

MOD 31 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 32

400165 V57092-9294-A005 [REDACTED]  
 LLA :  
 CP 1701804.60CC 000 4582A W 0 009294A005PL  
 Standard Number: V57092-9294-

400166 V57092-9294-0031 [REDACTED]  
 LLA :  
 CQ 1701806.60CC 000 4582A W 0 0092940031ZU  
 Standard Number: V57092-9294-

400167 V57092-9294-4026 [REDACTED]  
 LLA :  
 CR 1701804.60CC 000 4582A W 0 0092944026PU  
 Standard Number: V57092-9294-

610159 V57092-9294-A005 [REDACTED]  
 LLA :  
 CP 17 10101804 KU2N 0252 62470 8 068732 2D AD000Q AD4GFX10RRCC  
 Standard Number: V57092-9294-A005

MOD 32 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 33

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	80 of 137	

400168 N5523610RCD0039  
 LLA :  
 CS 1701804.70BA 252 55236 0 39 55236050062Q  
 Standard Number: N5523610RCD

600124 N5523610RCD0039  
 LLA :  
 CS 1701804.70BA 252 55236 0 39 55236050062Q  
 Standard Number: N5523610RCD

610160 N5523610RCD0039  
 LLA :  
 CS 1701804.70BA 252 55236 0 39 55236050062Q  
 Standard Number: N5523610RCD

MOD 33 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 34

400169 N6660410WX01056  
 LLA :  
 CT 97X4930.NH6A 000 77777 0 34000X563270  
 Standard Number: N6660410WX0

400170 N6833510RX00027  
 LLA :  
 CU 97X4930.NH2A 252 77777 0 050120 2F 000000 A00000317602  
 Standard Number: N6833510RX00027

MOD 34 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 35 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 36

400171 N5523610RC00340  
 LLA :  
 CV 1701804.70BA 252 55236 0 55236090057Q  
 Standard Number: N5523610RC00340

600125 N5523610RC00340  
 LLA :  
 CV 1701804.70BA 252 55236 0 55236090057Q  
 Standard Number: N5523610RC00340

610161 N5523610RC00340  
 LLA :  
 CV 1701804.70BA 252 55236 0 068688 2D C00340 55236090057Q  
 Standard Number: N5523610RC00340

MOD 36 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 37

400172 N5523610RCD0042  
 LLA :  
 CW 1701804.70BA 252 55236 0 55236050008Q  
 Standard Number: N5523610RCD

400173 N5523610RCD0043  
 LLA :  
 CX 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

610162 N5523610RCD0042  
 LLA :  
 CW 1701804.70BA 252 55236 0 55236050008Q  
 Standard Number: N5523610RCD

610163 N5523610RCD0043  
 LLA :  
 CX 1701804.70BA 252 55236 0 068688 2D CD0043 55236050640Q  
 Standard Number: N5523610RCD0043

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	81 of 137	

MOD 37 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 38 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 39

400174 N552361ORCD0046 [REDACTED]  
LLA : [REDACTED]  
CY 1701804.70BA 252 55236 0 [REDACTED] 6 55236050436Q  
Standard Number: N552361ORCD0046

610164 N552361ORCD0046 [REDACTED]  
LLA : [REDACTED]  
CY 1701804.70BA 252 55236 0 068688 2D CD0046 55236050436Q  
Standard Number: N552361ORCD0046

MOD 39 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 40

400149 N6302310WX00020 [REDACTED]  
LLA : [REDACTED]  
BX 1701804.60TA 253 63023 0 0 [REDACTED] 0 63023000987Q  
Standard Number: N6302310WX00020

600121 N6302310WX00020 [REDACTED]  
LLA : [REDACTED]  
BX 1701804.60TA 253 63023 0 0 [REDACTED] 0 63023900987Q  
Standard Number: N6302310WX00020

610145 N6302310WX00020 [REDACTED]  
LLA : [REDACTED]  
BX 1701804.60TA 253 63023 0 068892 2D X00020 63023900987Q  
Standard Number: N6302310WX00020

MOD 40 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 41

400175 N0024410RX00004 [REDACTED]  
LLA : [REDACTED]  
CZ 97X4930.NC1E 252 91022 0 050120 2F 000000 A00000320142  
Standard Number: N0024410RX00004

MOD 41 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 42

400149 N6302310WX00020 [REDACTED]  
LLA : [REDACTED]  
BX 1701804.60TA 253 63023 0 0 [REDACTED] 20 63023000987Q  
Standard Number: N6302310WX00020

400176 N552361ORCD0053 [REDACTED]  
LLA : [REDACTED]  
DA 1701804.70BA 252 55236 0 0 [REDACTED] 53 55236050062Q  
Standard Number: N552361ORCD0053

400177 N552361ORCD0052 [REDACTED]  
LLA : [REDACTED]  
DB 1701804.70BA 252 55236 0 0 [REDACTED] 52 55236050008Q  
Standard Number: N552361ORCD0052

400178 N6554010WX00041 [REDACTED]  
LLA : [REDACTED]  
DC 97X4930.NH1C 000 77777 0 0 [REDACTED] 00 101915313551  
Standard Number: N6554010WX00041

600121 N6302310WX00020 [REDACTED]  
LLA : [REDACTED]  
BX 1701804.60TA 253 63023 0 068892 2D X00020 63023900987Q  
Standard Number: N6302310WX00020

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	82 of 137	

600126 N6554010WX00041  
 LLA :  
 DC 97X4930.NH1C 000 77777 0 00 00 101915313551  
 Standard Number: N6554010WX000

610165 N5523610RCD0053  
 LLA :  
 DA 1701804.70BA 252 55236 0 06 53 55236050062Q  
 Standard Number: N5523610RCD00

610166 N5523610RCD0052  
 LLA :  
 DB 1701804.70BA 252 55236 0 06 52 55236050008Q  
 Standard Number: N5523610RCD00

610167 N6554010WX00041  
 LLA :  
 DC 97X4930.NH1C 000 77777 0 00 00 101915313551  
 Standard Number: N6554010WX000

MOD 42 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 43

400179 N5523610RCD0056  
 LLA :  
 DD 1701804.70BA 252 55236 0 0 56 55236050008Q  
 Standard Number: N5523610RCD00

610168 N5523610RCD0056  
 LLA :  
 DD 1701804.70BA 252 55236 0 068688 2D CD0056 55236050008Q  
 Standard Number: N5523610RCD0056

MOD 43 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 44

400155 N5523610RCD0019  
 LLA :  
 CD 1701804.70BA 252 55236 0 19 55236050530Q  
 Standard Number: N5523610RCD

610151 N5523610RCD0019  
 LLA :  
 CD 1701804.70BA 252 55236 0 068688 2D CD0019 55236050530Q  
 Standard Number: N5523610RCD0019

MOD 44 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 45

400149 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 068892 2D X00020 63023000987Q  
 Standard Number: N6302310WX00020

MOD 45 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 46

400180 F3KTK59329GG01 [REDACTED]  
 LLA :  
 DE 5703400 0000 000 53010 5 2047561  
 Standard Number: F3KTK59329  
 Note: F3KTK59329GG01 LOA ap B 5703400 300 5301 HAJ302 040000 75616  
 31315F 503000 F03000

400181 N5523610RCD0063  
 LLA :  
 DF 1701804.70BA 252 55236 0 55236050073Q  
 Standard Number: N5523610RC

610169 F3KTK59329GG01 [REDACTED]

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	83 of 137	

LLA :  
DE 5703400 0000 000 53010 503000 29GG01 HAJ302047561  
Standard Number: F3KTK59329GG01  
Note: F3KTK59329GG01 LOA appears on MIPR as AB 5703400 300 5301 HAJ302 040000 75616  
31315F 503000 F03000

610170 N5523610RCD0063 [REDACTED]  
LLA :  
DF 1701804.70BA 252 55236 0 068688 2D CD0063 55236050073Q  
Standard Number: N5523610RCD0063

MOD 46 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 47 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 48

400182 N5523610RC00543 [REDACTED]  
LLA :  
DG 1701804.70BA 252 55236 0 55236080054Q  
Standard Number: N5523610RC0

400183 N5523610RCD0064 [REDACTED]  
LLA :  
DH 1701804.70BA 252 55236 0 55236050139Q  
Standard Number: N5523610RCD

400184 N5523610RCD0068 [REDACTED]  
LLA :  
DJ 1701804.70BA 252 55236 0 55236050139Q  
Standard Number: N5523610RCD

400185 F3KTK59329GG03 [REDACTED]  
LLA :  
DK 5703400 0000 000 53010 50 00047561  
Standard Number: F3KTK59329G  
Note: F3KTK59329GG03 LOA app AB 5703400 300 5301 HAJ300 040000 75616  
31315F 503000 F03000

600127 N5523610RC00543 [REDACTED]  
LLA :  
DG 1701804.70BA 252 55236 0 55236080054Q  
Standard Number: N5523610RC0

610171 N5523610RC00543 [REDACTED]  
LLA :  
DG 1701804.70BA 252 55236 0 55236080054Q  
Standard Number: N5523610RC0

610172 N5523610RCD0064 [REDACTED]  
LLA :  
DH 1701804.70BA 252 55236 0 55236050139Q  
Standard Number: N5523610RCD

610173 N5523610RCD0068 [REDACTED]  
LLA :  
DJ 1701804.70BA 252 55236 0 55236050139Q  
Standard Number: N5523610RCD

610174 F3KTK59329GG03 [REDACTED]  
LLA :  
DK 5703400 0000 000 53010 503000 29GG03 HAJ300047561  
Standard Number: F3KTK59329GG03  
Note: F3KTK59329GG03 LOA appears on MIPR as AB 5703400 300 5301 HAJ300 040000 75616  
31315F 503000 F03000

MOD 48 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 49

400149 N6302310WX00020 [REDACTED]  
LLA :  
BX 1701804.60TA 253 63023 0 63023000987Q  
Standard Number: N6302310WX0

400171 N5523610RC00340 [REDACTED]  
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	84 of 137	

CV 1701804.70BA 252 55236 0 068688 2D C00340 55236090057Q  
Standard Number: N5523610RC00340

400186 N5523610RCD0070  
LLA :  
DL 1701804.70BA 252 55236 0 0 55236050073Q  
Standard Number: N5523610RCD0

400187 N6588810RX60002  
LLA :  
DM 97X4930.NA2B 000 77777 0 0 8 7Z2AA0002000  
Standard Number: N6588810RX60

600121 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 0 63023900987Q  
Standard Number: N6302310WX00

600125 N5523610RC00340  
LLA :  
CV 1701804.70BA 252 55236 0 0 55236090057Q  
Standard Number: N5523610RC00

610145 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 0 63023900987Q  
Standard Number: N6302310WX00

610161 N5523610RC00340  
LLA :  
CV 1701804.70BA 252 55236 0 0 55236090057Q  
Standard Number: N5523610RC00

610175 N5523610RCD0070  
LLA :  
DL 1701804.70BA 252 55236 0 0 55236050073Q  
Standard Number: N5523610RCD0

610176 N6588810RX60002  
LLA :  
DM 97X4930.NA2B 000 77777 0 0 8 7Z2AA0002000  
Standard Number: N6588810RX60

MOD 49 Funding  
Cumulative Funding

MOD 50

400188 N5523610RCD0075  
LLA :  
DN 1701804.70BA 252 55236 0 5 55236050403Q  
Standard Number: N5523610RCD

610177 N5523610RCD0075  
LLA :  
DN 1701804.70BA 252 55236 0 068688 2D CD0075 55236050403Q  
Standard Number: N5523610RCD0075

MOD 50 Funding  
Cumulative Funding

MOD 51

400189 N6339410WX00173  
LLA :  
DP 97X4930.NH1K 000 77777 0 00 U4D0G0SSASD0  
Standard Number: N6339410WX0

610178 N6339410WX00173  
LLA :  
DP 97X4930.NH1K 000 77777 0 063394 2F 000000 U4D0G0SSASD0  
Standard Number: N6339410WX00173

MOD 51 Funding  
Cumulative Funding

MOD 52

400190 N5523610RCD0078

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	85 of 137	

LLA :  
DQ 1701804.70BA 252 55236 0 068688 2D CD0078 55236051431Q  
Standard Number: N5523610RCD0078

600129 N5523610RCD0078 [REDACTED]  
LLA :  
DQ 1701804.70BA 252 55236 0 068688 2D CD0078 55236051431Q  
Standard Number: N5523610RCD0078

MOD 52 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 53 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 54

400150 N5523610RCD0016 [REDACTED]  
LLA :  
BY 1701804.70BA 252 55236 0 55236050469Q  
Standard Number: N5523610RCD

400181 N5523610RCD0063 [REDACTED]  
LLA :  
DF 1701804.70BA 252 55236 0 55236050073Q  
Standard Number: N5523610RCD

400191 N5523610RCD0089 [REDACTED]  
LLA :  
DR 1701804.70BA 252 55236 0 55236050469Q  
Standard Number: N5523610RCD

600130 N5523610RCD0089 [REDACTED]  
LLA :  
DR 1701804.70BA 252 55236 0 55236050469Q  
Standard Number: N5523610RCD

610146 N5523610RCD0016 [REDACTED]  
LLA :  
BY 1701804.70BA 252 55236 0 55236050469Q  
Standard Number: N5523610RCD

610170 N5523610RCD0063 [REDACTED]  
LLA :  
DF 1701804.70BA 252 55236 0 55236050073Q  
Standard Number: N5523610RCD

610179 N5523610RCD0089 [REDACTED]  
LLA :  
DR 1701804.70BA 252 55236 0 068688 2D CD0089 55236050469Q  
Standard Number: N5523610RCD0089

MOD 54 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 55

400147 N5523610RCD0005 [REDACTED]  
LLA :  
BV 170110627M0 252 67029 SU00076YMEA  
Standard Number: N5523610RCD

400192 N0002410RX21083 [REDACTED]  
LLA :  
DS 1701711.2317 252 3ZWTL 0 012A400003G  
Standard Number: N0002410RX2

400193 N5523610RCD0083 [REDACTED]  
LLA :  
DT 1701804.70BA 252 55236 0 5236050500Q  
Standard Number: N5523610RCD

610143 N5523610RCD0005 [REDACTED]  
LLA :  
BV 1701804.70BA 252 55236 0 5236050062Q  
Standard Number: N5523610RCD

610180 N0002410RX21083 [REDACTED]  
LLA :  
DS 1701711.2317 252 3ZWTL 0 068342 2D 000000 3012A400003G

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	86 of 137	

Standard Number: N0002410RX21083

610181 N5523610RCD0083 [REDACTED]  
 LLA :  
 DT 1701804.70BA 252 55236 0 068688 2D CD0083 55236050500Q  
 Standard Number: N5523610RCD0083

MOD 55 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 56

400194 N5523610RCD0091 [REDACTED]  
 LLA :  
 DU 1701804.70BA 252 55236 0 1 55236050062Q  
 Standard Number: N5523610RCD

400195 N5523610RCD0094 [REDACTED]  
 LLA :  
 DV 1701804.70BA 252 55236 0 4 55236050640Q  
 Standard Number: N5523610RCD

400196 N5523610RCD0092 [REDACTED]  
 LLA :  
 DW 1701804.70BA 252 55236 0 2 55236050008Q  
 Standard Number: N5523610RCD

610182 N5523610RCD0091 [REDACTED]  
 LLA :  
 DU 1701804.70BA 252 55236 0 1 55236050062Q  
 Standard Number: N5523610RCD

610183 N5523610RCD0094 [REDACTED]  
 LLA :  
 DV 1701804.70BA 252 55236 0 4 55236050640Q  
 Standard Number: N5523610RCD

610184 N5523610RCD0092 [REDACTED]  
 LLA :  
 DW 1701804.70BA 252 55236 0 068688 2D CD0092 55236050008Q  
 Standard Number: N5523610RCD0092

MOD 56 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 57

400123 N5523609RCD0296 [REDACTED]  
 LLA :  
 AX 1791804.70BA 252 55236 0 0 55236950894Q  
 Standard Number: N5523609RCD0

400197 N5523610RCD0096 [REDACTED]  
 LLA :  
 DX 1701804.70BA 252 55236 0 0 55236050530Q  
 Standard Number: N5523610RCD0

400198 N5523610RCD0098 [REDACTED]  
 LLA :  
 DY 1701804.70BA 252 55236 0 0 55236050370Q  
 Standard Number: N5523610RCD0

400199 N5523610RC00810 [REDACTED]  
 LLA :  
 DZ 1701804.70BA 252 55236 0 0 55236090057Q  
 Standard Number: N5523610RC00

610122 N5523609RCD0296 [REDACTED]  
 LLA :  
 AX 1791804.70BA 252 55236 0 0 55236950894Q  
 Standard Number: N5523609RCD0

610185 N5523610RCD0096 [REDACTED]  
 LLA :  
 DX 1701804.70BA 252 55236 0 0 55236050530Q  
 Standard Number: N5523610RCD0

610186 N5523610RCD0098 [REDACTED]  
 LLA :  
 DY 1701804.70BA 252 55236 0 068688 2D CD0098 55236050370Q

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	87 of 137	

Standard Number: N5523610RCD0098

610187 N5523610RC00810 [REDACTED]  
 LLA :  
 DZ 1701804.70BA 252 55236 0 068688 2D C00810 55236090057Q  
 Standard Number: N5523610RC00810

MOD 57 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 58

400601 N5523610RCD0102 [REDACTED]  
 LLA :  
 EA 1701804.70BA 252 55236 0 2 55236050008Q  
 Standard Number: N5523610RCD

400602 N5523610RCD0107 [REDACTED]  
 LLA :  
 EB 1701804.70BA 252 55236 0 7 55236050073Q  
 Standard Number: N5523610RCD

610188 N5523610RCD0102 [REDACTED]  
 LLA :  
 EA 1701804.70BA 252 55236 0 2 55236050008Q  
 Standard Number: N5523610RCD

610189 N5523610RCD0107 [REDACTED]  
 LLA :  
 EB 1701804.70BA 252 55236 0 068688 2D CD0107 55236050073Q  
 Standard Number: N5523610RCD0107

MOD 58 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 59

400165 V57092-9294-A005 [REDACTED]  
 LLA :  
 CP 1701804.60CC 000 4582A W 009294A005PL  
 Standard Number: V57092-9294

400186 N5523610RCD0070 [REDACTED]  
 LLA :  
 DL 1701804.70BA 252 55236 0 55236050073Q  
 Standard Number: N5523610RCD

400603 N5523610RC00880 [REDACTED]  
 LLA :  
 EC 1701804.70BA 252 55236 0 55236050059Q  
 Standard Number: N5523610RC0

400604 N6554010WX00052 [REDACTED]  
 LLA :  
 ED 97X4930.NH1C 000 77777 0 101915313651  
 Standard Number: N6554010WX0

600131 N6554010WX00052 [REDACTED]  
 LLA :  
 ED 97X4930.NH1C 000 77777 0 101915313651 N6554010WX00052  
 Standard Number: N6554010WX0

610159 V57092-9294-A005 [REDACTED]  
 LLA :  
 CP 17 10101804 KU2N 0252 624 D000Q AD4GPX10RRCC  
 Standard Number: V57092-9294

610175 N5523610RCD0070 [REDACTED]  
 LLA :  
 DL 1701804.70BA 252 55236 0 55236050073Q  
 Standard Number: N5523610RCD

610190 V57092-9294-0031 [REDACTED]  
 LLA :  
 CQ 1701806.60CC 000 4582A W 0092940031ZU  
 Standard Number: V57092-9294

610191 V57092-9294-4026 [REDACTED]  
 LLA :  
 CR 1701804.60CC 000 4582A W 060951 2D V57092 0092944026PU

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	88 of 137	

Standard Number: V57092-9294-4026

610192 N6554010WX00052 [REDACTED]  
 LLA :  
 ED 97X4930.NH1C 000 77777 0 000167 2F 000000 101915313651  
 Standard Number: N6554010WX00052

MOD 59 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 60 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 61 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 62

400149 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 0 63023000987Q  
 Standard Number: N6302310WX00020

400605 N5523610RC00899 [REDACTED]  
 LLA :  
 EE 1701804.70BA 252 55236 0 0 55236090057Q  
 Standard Number: N5523610RC00899

400606 N5523610RCD0112 [REDACTED]  
 LLA :  
 EF 1701804.70BA 252 55236 0 0 55236050062Q  
 Standard Number: N5523610RCD0112

600121 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 0 63023900987Q  
 Standard Number: N6302310WX00020

610145 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 0 63023900987Q  
 Standard Number: N6302310WX00020

610193 N5523610RC00899 [REDACTED]  
 LLA :  
 EE 1701804.70BA 252 55236 0 0 55236090057Q  
 Standard Number: N5523610RC00899

610194 N5523610RCD0112 [REDACTED]  
 LLA :  
 EF 1701804.70BA 252 55236 0 068688 2D CD0112 55236050062Q  
 Standard Number: N5523610RCD0112

MOD 62 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 63

400149 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 0 63023000987Q  
 Standard Number: N6302310WX00020

400195 N5523610RCD0094 [REDACTED]  
 LLA :  
 DV 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0094

400607 N5523610RCD0114 [REDACTED]  
 LLA :  
 EG 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0114

400608 N6600110WX00441 [REDACTED]  
 LLA :  
 EH 97X4930.NH3P 253 77777 0 0 A00000367404  
 Standard Number: N6600110WX00441

600121 N6302310WX00020 [REDACTED]  
 LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	89 of 137	

BX 1701804.60TA 253 63023 0 068892 2D X00020 63023900987Q  
Standard Number: N6302310WX00020

600132 N6600110WX00441  
LLA :  
EH 97X4930.NH3P 253 77777 0 0 A00000367404  
Standard Number: N6600110WX00

610145 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 0 63023900987Q  
Standard Number: N6302310WX00

610183 N5523610RCD0094  
LLA :  
DV 1701804.70BA 252 55236 0 0 55236050640Q  
Standard Number: N5523610RCD0

610195 N5523610RCD0114  
LLA :  
EG 1701804.70BA 252 55236 0 0 55236050640Q N5523610RCD0114  
Standard Number: N5523610RCD0

MOD 63 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 64

400149 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 63023000987Q  
Standard Number: N6302310WX0

400167 V57092-9294-4026  
LLA :  
CR 1701804.60CC 000 4582A W 0092944026PU  
Standard Number: V57092-9294

400609 N5523610RCD0120  
LLA :  
EJ 1701804.70BA 252 55236 0 55236050008Q  
Standard Number: N5523610RCD

400610 N6660410WX01205  
LLA :  
EK 97X4930.NH6A 000 77777 0 34000X562750  
Standard Number: N6660410WX0

400611 N5523610RCD0106  
LLA :  
EL 1701804.70BA 252 55236 0 55236050073Q  
Standard Number: N5523610RCD

600121 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 63023900987Q  
Standard Number: N6302310WX0

610145 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 63023900987Q  
Standard Number: N6302310WX0

610196 N5523610RCD0120  
LLA :  
EJ 1701804.70BA 252 55236 0 55236050008Q  
Standard Number: N5523610RCD

610197 N5523610RCD0106  
LLA :  
EL 1701804.70BA 252 55236 0 068688 2D CD0106 55236050073Q  
Standard Number: N5523610RCD0106

MOD 64 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 65

400187 N6588810RX60002 [REDACTED]  
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	90 of 137	

DM 97X4930.NA2B 000 77777 0 065888 2F 8E0038 7Z2AA0002000  
Standard Number: N6588810RX60002

610176 N6588810RX60002 [REDACTED]  
LLA :  
DM 97X4930.NA2B 000 77777 0 065888 2F 8E0038 7Z2AA0002000  
Standard Number: N6588810RX60002

MOD 65 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 66

400149 N6302310WX00020 [REDACTED]  
LLA :  
BX 1701804.60TA 253 63023 0 63023000987Q  
Standard Number: N6302310WX0

400188 N5523610RCD0075 [REDACTED]  
LLA :  
DN 1701804.70BA 252 55236 0 55236050403Q  
Standard Number: N5523610RCD

400612 N5523610RCD0128 [REDACTED]  
LLA :  
EM 1701804.70BA 252 55236 0 55236050447Q  
Standard Number: N5523610RCD

600121 N6302310WX00020 [REDACTED]  
LLA :  
BX 1701804.60TA 253 63023 0 63023900987Q  
Standard Number: N6302310WX0

610177 N5523610RCD0075 [REDACTED]  
LLA :  
DN 1701804.70BA 252 55236 0 55236050403Q  
Standard Number: N5523610RCD

610198 N5523610RCD0128 [REDACTED]  
LLA :  
EM 1701804.70BA 252 55236 0 068688 2D CD0128 55236050447Q  
Standard Number: N5523610RCD0128

MOD 66 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 67

400171 N5523610RC00340 [REDACTED]  
LLA :  
CV 1701804.70BA 252 55236 0 5236090057Q  
Standard Number: N5523610RC0

400613 N5523610RCD0141 [REDACTED]  
LLA :  
EN 1701804.70BA 252 55236 0 5236050008Q  
Standard Number: N5523610RCD

610161 N5523610RC00340 [REDACTED]  
LLA :  
CV 1701804.70BA 252 55236 0 5236090057Q  
Standard Number: N5523610RC0

610199 N5523610RCD0141 [REDACTED]  
LLA :  
EN 1701804.70BA 252 55236 0 068688 2D CD0141 55236050008Q  
Standard Number: N5523610RCD0141

MOD 67 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 68

400149 N6302310WX00020 [REDACTED]  
LLA :  
BX 1701804.60TA 253 63023 0 0 63023000987Q  
Standard Number: N6302310WX00

400614 N5523610RCD0140 [REDACTED]

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	91 of 137	

LLA :  
EP 1701408.70BA 252 55236 0 068688 2D CD0140 55236050008Q  
Standard Number: N5523610RCD0

400615 N5523610RC01134  
LLA :  
EQ 1701408.70BA 252 55236 0 55236090057Q  
Standard Number: N5523610RC0

400616 N5523610RCD0145  
LLA :  
ER 1701408.70BA 252 55236 0 55236050370Q  
Standard Number: N5523610RCD

400617 N5523610RC01193  
LLA :  
ES 1701408.70BA 252 55236 0 55236090057Q  
Standard Number: N5523610RC0

400618 N5523610RCD0148  
LLA :  
ET 1701408.70BA 252 55236 0 55236050640Q  
Standard Number: N5523610RCD

600121 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 63023900987Q  
Standard Number: N6302310WX0

610145 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 63023900987Q  
Standard Number: N6302310WX0

610601 N5523610RCD0140  
LLA :  
EP 1701408.70BA 252 55236 0 55236050008Q  
Standard Number: N5523610RCD

610602 N5523610RCD0145  
LLA :  
ER 1701408.70BA 252 55236 0 55236050370Q  
Standard Number: N5523610RCD

610603 N5523610RC01193  
LLA :  
ES 1701408.70BA 252 55236 0 55236090057Q  
Standard Number: N5523610RC0

610604 N5523610RCD0148  
LLA :  
ET 1701408.70BA 252 55236 0 55236050640Q  
Standard Number: N5523610RCD

MOD 68 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 69

400152 N5523610RCD0015  
LLA :  
CA 1701804.70BA 252 55236 0 55236050640Q  
Standard Number: N5523610RCD

400619 N5523610RC01198  
LLA :  
EU 1701804.70BA 252 55236 0 55236090088Q  
Standard Number: N5523610RC0

400620 N5523610RCD0149  
LLA :  
EV 1701804.70BA 252 55236 0 55236050008Q  
Standard Number: N5523610RCD

610148 N5523610RCD0015  
LLA :  
CA 1701804.70BA 252 55236 0 55236050640Q  
Standard Number: N5523610RCD

610605 N5523610RC01198  
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	92 of 137	

EU 1701804.70BA 252 55236 0 068688 2D C01198 55236090088Q  
Standard Number: N5523610RC01198

610606 N5523610RCD0149 [REDACTED]  
LLA :  
EV 1701804.70BA 252 55236 0 068688 2D CD0149 55236050008Q  
Standard Number: N5523610RCD0149

MOD 69 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 70

400161 N6302310RCD0030 [REDACTED]  
LLA :  
CK 1701804.70BA 252 55236 0 55236050282Q  
Standard Number: N6302310RCD

400193 N5523610RCD0083 [REDACTED]  
LLA :  
DT 1701804.70BA 252 55236 0 55236050500Q  
Standard Number: N5523610RCD

400195 N5523610RCD0094 [REDACTED]  
LLA :  
DV 1701804.70BA 252 55236 0 55236050640Q  
Standard Number: N5523610RCD

400621 N5523610RCD0152 [REDACTED]  
LLA :  
EW 1701804.70BA 252 55236 0 55236050640Q  
Standard Number: N5523610RCD

610155 N6302310RCD0030 [REDACTED]  
LLA :  
CK 1701804.70BA 252 55236 0 55236050282Q  
Standard Number: N6302310RCD

610181 N5523610RCD0083 [REDACTED]  
LLA :  
DT 1701804.70BA 252 55236 0 55236050500Q  
Standard Number: N5523610RCD

610183 N5523610RCD0094 [REDACTED]  
LLA :  
DV 1701804.70BA 252 55236 0 55236050640Q  
Standard Number: N5523610RCD

610607 N5523610RCD0152 [REDACTED]  
LLA :  
EW 1701804.70BA 252 55236 0 068688 2D CD0152 55236050640Q  
Standard Number: N5523610RCD0152

MOD 70 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 71

400138 N6588809WX50134 [REDACTED]  
LLA :  
BL 97X4930.NA2B 000 77777 0 0 7G0BAND25000  
Standard Number: N6588809WX50

400149 N6302310WX00020 [REDACTED]  
LLA :  
BX 1701804.60TA 253 63023 0 0 63023000987Q  
Standard Number: N6302310WX00

400622 N5523610RCD0153 [REDACTED]  
LLA :  
EX 1701804.70BA 252 55236 0 0 55236050640Q  
Standard Number: N5523610RCD0

400623 N5523610RCD0154 [REDACTED]  
LLA :  
EY 1701804.70BA 252 55236 0 0 55236050640Q  
Standard Number: N5523610RCD0

400624 N5523610RCD0157 [REDACTED]  
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	93 of 137	

EZ 1701804.70BA 252 55236 0 068688 2D CD0157 55236050458Q  
Standard Number: N5523610RCD01

600121 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 06 0 63023900987Q  
Standard Number: N6302310WX000

610134 N6588809WX50134  
LLA :  
BL 97X4930.NA2B 000 77777 0 06 5 7G0BAND25000  
Standard Number: N6588809WX501

610608 N5523610RCD0153  
LLA :  
EX 1701804.70BA 252 55236 0 06 3 55236050640Q  
Standard Number: N5523610RCD01

610609 N5523610RCD0154  
LLA :  
EY 1701804.70BA 252 55236 0 06 4 55236050640Q  
Standard Number: N5523610RCD01

610610 N5523610RCD0157  
LLA :  
EZ 1701804.70BA 252 55236 0 06 7 55236050458Q  
Standard Number: N5523610RCD01

MOD 71 Funding  
Cumulative Funding

MOD 72

400149 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 0 63023000987Q  
Standard Number: N6302310WX00

400619 N5523610RC01198  
LLA :  
EU 1701804.70BA 252 55236 0 0 55236090088Q  
Standard Number: N5523610RC01

400625 N5523610RCD0161  
LLA :  
FA 1701804.70BA 252 55236 0 0 55236050370Q  
Standard Number: N5523610RCD0

400626 N5523610RCD0162  
LLA :  
FB 1701804.70BA 252 55236 0 0 55236050370Q  
Standard Number: N5523610RCD0

400627 N5523610RC01365  
LLA :  
FC 1701804.70BA 252 55236 0 0 55236050626Q  
Standard Number: N5523610RC01

400628 N6833510RX00049  
LLA :  
FD 97X4930.NH2A 252 77777 0 0 A00000404301  
Standard Number: N6833510RX00

400629 N6600110RX00095  
LLA :  
FE 97X4930.NH3P 257 77777 0 0 A00000404289  
Standard Number: N6600110RX00

400630 N2187210RCP1010  
LLA :  
FF 97X4930.ND2A 252 40442 0 0 010200025235  
Standard Number: N2187210RCP1

600121 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 0 63023900987Q  
Standard Number: N6302310WX00

600134 N2187210RCP1010  
LLA :  
FF 97X4930.ND2A 252 40442 0 000033 2F 118090 010200025235

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	94 of 137	

Standard Number: N2187210RCP1010

610605 N5523610RC01198  
 LLA :  
 EU 1701804.70BA 252 55236 0 06 98 55236090088Q  
 Standard Number: N5523610RC011

610611 N5523610RCD0161  
 LLA :  
 FA 1701804.70BA 252 55236 0 06 61 55236050370Q  
 Standard Number: N5523610RCD01

610612 N5523610RCD0162  
 LLA :  
 FB 1701804.70BA 252 55236 0 06 62 55236050370Q  
 Standard Number: N5523610RCD01

610613 N5523610RC01365  
 LLA :  
 FC 1701804.70BA 252 55236 0 06 65 55236050626Q  
 Standard Number: N5523610RC013

610614 N6833510RX00049  
 LLA :  
 FD 97X4930.NH2A 252 77777 0 05 00 A00000404301  
 Standard Number: N6833510RX000

610615 N6600110RX00095  
 LLA :  
 FE 97X4930.NH3P 257 77777 0 05 00 A00000404289  
 Standard Number: N6600110RX000

610616 N2187210RCP1010  
 LLA :  
 FF 97X4930.ND2A 252 40442 0 00 90 010200025235  
 Standard Number: N2187210RCP10

MOD 72 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 73 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 74

400631 N5523610RCD0168  
 LLA :  
 FG 1701804.70BA 252 55236 0 5236050184Q  
 Standard Number: N5523610RCD

400632 N5523610RC01383  
 LLA :  
 FH 1701804.70BA 260 55236 0 5236090033T  
 Standard Number: N5523610RC0

400633 N5523610RCD0175  
 LLA :  
 FJ 1701804.70BA 252 55236 0 5236050640Q  
 Standard Number: N5523610RCD

400634 N5523610RCD0177  
 LLA :  
 FK 1701804.70BA 252 55236 0 5236050640Q  
 Standard Number: N5523610RCD

610617 N5523610RCD0168  
 LLA :  
 FG 1701804.70BA 252 55236 0 5236050184Q  
 Standard Number: N5523610RCD

610618 N5523610RC01383  
 LLA :  
 FH 1701804.70BA 260 55236 0 5236090033T  
 Standard Number: N5523610RC0

610619 N5523610RCD0175  
 LLA :  
 FJ 1701804.70BA 252 55236 0 5236050640Q  
 Standard Number: N5523610RCD

610620 N5523610RCD0177

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	95 of 137	

LLA :  
FK 1701804.70BA 252 55236 0 068688 2D CD0177 55236050640Q  
Standard Number: N5523610RCD0177

MOD 74 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 75

400635 N6554010WX00071 [REDACTED]  
LLA :  
FL 97X4930.NH1C 000 77777 0 101912568001  
Standard Number: N6554010WX0

400636 N5523610RCD0178 [REDACTED]  
LLA :  
FM 1701804.70BA 252 55236 0 55236050062Q  
Standard Number: N5523610RCD

600135 N6554010WX00071 [REDACTED]  
LLA :  
FL 97X4930.NH1C 000 77777 0 101912568001  
Standard Number: N6554010WX0

610621 N6554010WX00071 [REDACTED]  
LLA :  
FL 97X4930.NH1C 000 77777 0 101912568001  
Standard Number: N6554010WX0

610622 N5523610RCD0178 [REDACTED]  
LLA :  
FM 1701804.70BA 252 55236 0 068688 2D CD0178 55236050062Q  
Standard Number: N5523610RCD0178

MOD 75 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 76

400637 N5523610RCD0182 [REDACTED]  
LLA :  
FN 1701804.70BA 252 55236 0 068688 2D CD0182 55236050541Q  
Standard Number: N5523610RCD0

400638 N0006010RC4AARM [REDACTED]  
LLA :  
FP 1701804.60BA 252 00060 R 068688 2D CD0182 M 00060060RA4Q  
Standard Number: N0006010RC4A

400639 N5523610RCD0185 [REDACTED]  
LLA :  
FQ 1701804.70BA 252 55236 0 068688 2D CD0185 55236050640Q  
Standard Number: N5523610RCD0

600136 N0006010RC4AARM [REDACTED]  
LLA :  
FP 1701804.60BA 252 00060 R 068688 2D CD0182 M 00060060RA4Q  
Standard Number: N0006010RC4A

600137 N5523610RCD0185 [REDACTED]  
LLA :  
FQ 1701804.70BA 252 55236 0 068688 2D CD0185 55236050640Q  
Standard Number: N5523610RCD0

610623 N5523610RCD0182 [REDACTED]  
LLA :  
FN 1701804.70BA 252 55236 0 068688 2D CD0182 55236050541Q  
Standard Number: N5523610RCD0

610624 N0006010RC4AARM [REDACTED]  
LLA :  
FP 1701804.60BA 252 00060 R 068688 2D CD0182 M 00060060RA4Q  
Standard Number: N0006010RC4A

610625 N5523610RCD0185 [REDACTED]  
LLA :  
FQ 1701804.70BA 252 55236 0 068688 2D CD0185 55236050640Q  
Standard Number: N5523610RCD0185

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	96 of 137	

MOD 76 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 77

400629 N6600110RX00095 [REDACTED]  
 LLA :  
 FE 97X4930.NH3P 257 77777 0 00000404289  
 Standard Number: N6600110RX0

400640 N5523610RCD0191 [REDACTED]  
 LLA :  
 FR 1701804.70BA 252 55236 0 5236050392Q  
 Standard Number: N5523610RCD

400641 N5523610RCD0193 [REDACTED]  
 LLA :  
 FS 1701804.70BA 252 55236 0 5236050574Q  
 Standard Number: N5523610RCD

610615 N6600110RX00095 [REDACTED]  
 LLA :  
 FE 97X4930.NH3P 257 77777 0 00000404289  
 Standard Number: N6600110RX0

610626 N5523610RCD0191 [REDACTED]  
 LLA :  
 FR 1701804.70BA 252 55236 0 5236050392Q  
 Standard Number: N5523610RCD

610627 N5523610RCD0193 [REDACTED]  
 LLA :  
 FS 1701804.70BA 252 55236 0 068688 2D CD0193 55236050574Q  
 Standard Number: N5523610RCD0193

MOD 77 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 78

400168 N5523610RCD0039 [REDACTED]  
 LLA :  
 CS 1701804.70BA 252 55236 0 55236050062Q  
 Standard Number: N5523610RCD

400191 N5523610RCD0089 [REDACTED]  
 LLA :  
 DR 1701804.70BA 252 55236 0 55236050469Q  
 Standard Number: N5523610RCD

400642 R4624500700258 [REDACTED]  
 LLA :  
 FT 1701804.70GD 000 53824 S 0000700258WC  
 Standard Number: R4624500700

600130 N5523610RCD0089 [REDACTED]  
 LLA :  
 DR 1701804.70BA 252 55236 0 55236050469Q  
 Standard Number: N5523610RCD

610160 N5523610RCD0039 [REDACTED]  
 LLA :  
 CS 1701804.70BA 252 55236 0 55236050062Q  
 Standard Number: N5523610RCD

610179 N5523610RCD0089 [REDACTED]  
 LLA :  
 DR 1701804.70BA 252 55236 0 55236050469Q  
 Standard Number: N5523610RCD

610628 R4624500700258 [REDACTED]  
 LLA :  
 FT 1701804.70GD 000 53824 S 060957 2D R46245 0000700258WC  
 Standard Number: R4624500700258

MOD 78 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 79

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	97 of 137	

400149	N6302310WX00020		
LLA :			
BX 1701804.60TA 253 63023 0 0		0	63023000987Q
Standard Number: N6302310WX00			
400643	N6588810WX50115		
LLA :			
FU 97X4930.NA2B 000 77777 0 0		5	7G0BANP25000
Standard Number: N6588810WX50			
400644	N5523610RCD0197		
LLA :			
FV 1701804.70BA 252 55236 0 0		7	55236050651Q
Standard Number: N5523610RCD0			
600121	N6302310WX00020		
LLA :			
BX 1701804.60TA 253 63023 0 0		0	63023900987Q
Standard Number: N6302310WX00			
610629	N6588810WX50115		
LLA :			
FU 97X4930.NA2B 000 77777 0 0		5	7G0BANP25000
Standard Number: N6588810WX50			
610630	N5523610RCD0197		
LLA :			
FV 1701804.70BA 252 55236 0 0		7	55236050651Q
Standard Number: N5523610RCD0			

MOD 79 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 80

400607	N5523610RCD0114		
LLA :			
EG 1701804.70BA 252 55236 0		236050640Q	
Standard Number: N5523610RCD			
400645	N6588810RX60003		
LLA :			
FW 97X4930.NA2B 000 77777 0		2AA0002000	
Standard Number: N6588810RX6			
400646	N660011RX00113		
LLA :			
FX 97X4930.NH3P 253 77777 0		0000418481	
Standard Number: N660011RX00			
400647	N5523610RC01604		
LLA :			
FY 1701804.70BA 252 55236 0		236050455Q	
Standard Number: N5523610RC0			
400648	N5523610RCD0205		
LLA :			
FZ 1701804.70BA 252 55236 0		236051609Q	
Standard Number: N5523610RCD			
600138	N660011RX00113		
LLA :			
FX 97X4930.NH3P 253 77777 0		0000418481	
Standard Number: N660011RX00			
600139	N5523610RCD0205		
LLA :			
FZ 1701804.70BA 252 55236 0		236051609Q	
Standard Number: N5523610RCD			
610195	N5523610RCD0114		
LLA :			
EG 1701804.70BA 252 55236 0		236050640Q	
Standard Number: N5523610RCD			
610631	N6588810RX60003		
LLA :			
FW 97X4930.NA2B 000 77777 0 065888 2F 8E0038 7Z2AA0002000			
Standard Number: N6588810RX60003			

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	98 of 137	

MOD 80 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 81

400140	N5523609RC02957	[REDACTED]	
LLA :			
BN 1791804.70BA 252 55236 0			55236990011Q
Standard Number: N5523609RC0			
400649	N6339410RX00019	[REDACTED]	
LLA :			
GA 97X4930.NH1K 000 77777 0			Q2S0L4511X3L
Standard Number: N6339410RX0			
400650	N5523610RCD0201	[REDACTED]	
LLA :			
GB 1701804.70BA 252 55236 0			55236050500Q
Standard Number: N5523610RCD			
400651	N5523610RCD0211	[REDACTED]	
LLA :			
GC 1701804.70BA 252 55236 0			55236050062Q
Standard Number: N5523610RCD			
400652	N5523610RCD0212	[REDACTED]	
LLA :			
GD 1701804.70BA 252 55236 0			55236050051Q
Standard Number: N5523610RCD			
610136	N5523609RC02957	[REDACTED]	
LLA :			
BN 1791804.70BA 252 55236 0			55236990011Q
Standard Number: N5523609RC0			
610632	N6339410RX00019	[REDACTED]	
LLA :			
GA 97X4930.NH1K 000 77777 0			Q2S0L4511X3L
Standard Number: N6339410RX0			
610633	N5523610RCD0201	[REDACTED]	
LLA :			
GB 1701804.70BA 252 55236 0			55236050500Q
Standard Number: N5523610RCD			
610634	N5523610RCD0211	[REDACTED]	
LLA :			
GC 1701804.70BA 252 55236 0			55236050062Q
Standard Number: N5523610RCD			
610635	N5523610RCD0212	[REDACTED]	
LLA :			
GD 1701804.70BA 252 55236 0 068688 2D CD0212			55236050051Q
Standard Number: N5523610RCD0212			

MOD 81 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 82

400653	N5523610RCD0213	[REDACTED]	
LLA :			
GE 1701804.70BA 252 55236 0			55236050062Q
400654	N5523610RCD0215	[REDACTED]	
LLA :			
GF 1701804.70BA 252 55236 0			55236050469Q
400655	N5523610RC01618	[REDACTED]	
LLA :			
GG 1701804.70BA 252 55236 0			55236050477Q
400656	N5523610RCD0218	[REDACTED]	
LLA :			
GH 1701804.70BA 252 55236 0			55236050651Q
400657	N5523610RCD0209	[REDACTED]	
LLA :			
GJ 1701804.70BA 252 55236 0			55236050062Q
400658	N5523610RCD0222	[REDACTED]	

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	99 of 137	

LLA :  
GK 1701804.70BA 252 55236 0 068688 2D CD0222 55236050008Q

610636 N5523610RCD0213  
LLA :  
GE 1701804.70BA 252 55236 0 06 3 55236050062Q

610637 N5523610RCD0215  
LLA :  
GF 1701804.70BA 252 55236 0 06 5 55236050469Q

610638 N5523610RC01618  
LLA :  
GG 1701804.70BA 252 55236 0 06 8 55236050477Q

610639 N5523610RCD0218  
LLA :  
GH 1701804.70BA 252 55236 0 06 8 55236050651Q

610640 N5523610RCD0209  
LLA :  
GJ 1701804.70BA 252 55236 0 06 9 55236050062Q

610641 N5523610RCD0222  
LLA :  
GK 1701804.70BA 252 55236 0 06 2 55236050008Q

MOD 82 Funding  
Cumulative Funding

MOD 83

400194 N5523610RCD0091  
LLA :  
DU 1701804.70BA 252 55236 0 5236050062Q  
Standard Number: N5523610RCD

400660 N0002410WX11887  
LLA :  
GL 9790400.8ABP 253 SASWS 0 31890000000  
Standard Number: N0002410WX1

400661 N5523610RCD0224  
LLA :  
GM 1701804.70BA 252 55236 0 5236051611Q  
Standard Number: N5523610RCD

400662 N6660410WX01322  
LLA :  
GN 97X4930.NH6A 000 77777 0 4000X563780  
Standard Number: N6660410WX0

400663 N6833510RX00058  
LLA :  
GP 97X4930.NH2A 252 77777 0 00000427444  
Standard Number: N6833510RX0

400664 N2197910RCP1016  
LLA :  
GQ 97X4930.ND2A 252 40442 0 20200025235  
Standard Number: N2197910RCP

600140 N2197910RCP1016  
LLA :  
GQ 97X4930.ND2A 252 40442 0 20200025235  
Standard Number: N2197910RCP

610182 N5523610RCD0091  
LLA :  
DU 1701804.70BA 252 55236 0 5236050062Q  
Standard Number: N5523610RCD

610642 N0002410WX11887  
LLA :  
GL 9790400.8ABP 253 SASWS 0 31890000000  
Standard Number: N0002410WX1

610643 N5523610RCD0224  
LLA :  
GM 1701804.70BA 252 55236 0 068688 2D CD0224 55236051611Q  
Standard Number: N5523610RCD0224

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	100 of 137	

610645 N6833510RX00058  
 LLA :  
 GP 97X4930.NH2A 252 77777 0 0 A00000427444  
 Standard Number: N6833510RX00

610646 N2197910RCP1016  
 LLA :  
 GQ 97X4930.ND2A 252 40442 0 0 020200025235  
 Standard Number: N2197910RCP1

MOD 83 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 84

400665 N0002410RX02316  
 LLA :  
 GR 1701804.8B2B 252 SASWS 0 12BR3SWE0R30  
 Standard Number: N0002410RX0

400666 N5523610RCD0153  
 LLA :  
 EX 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

400667 N5523610RC01695  
 LLA :  
 GS 1701804.70BA 252 55236 0 55236090057Q  
 Standard Number: N5523610RC0

400668 N5523610RCD0228  
 LLA :  
 GT 1701804.70BA 252 55236 0 55236050008Q  
 Standard Number: N5523610RCD

610647 N0002410RX02316  
 LLA :  
 GR 1701804.8B2B 252 SASWS 0 12BR3SWE0R30  
 Standard Number: N0002410RX0

610648 N5523610RCD0153  
 LLA :  
 EX 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

610649 N5523610RC01695  
 LLA :  
 GS 1701804.70BA 252 55236 0 55236090057Q  
 Standard Number: N5523610RC0

610650 N5523610RCD0228  
 LLA :  
 GT 1701804.70BA 252 55236 0 068688 2D CD0228 55236050008Q  
 Standard Number: N5523610RCD0228

MOD 84 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 85

400165 V57092-9294-A005  
 LLA :  
 CP 1701804.60CC 000 4582A W 9294A005PL  
 Standard Number: V57092-9294

400166 V57092-9294-0031  
 LLA :  
 CQ 1701806.60CC 000 4582A W 92940031ZU  
 Standard Number: V57092-9294

400167 V57092-9294-4026  
 LLA :  
 CR 1701804.60CC 000 4582A W 92944026PU  
 Standard Number: V57092-9294

400669 N5523610RCD0225  
 LLA :  
 GU 1701804.70BA 252 55236 0 068688 2D CD0225 55236050829Q  
 Standard Number: N5523610RCD0225

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	101 of 137	

400671 N6554010WX00094  
 LLA :  
 GW 97X4930.NHIC 000 77777 0 101914476636  
 Standard Number: N6554010WX0

400672 N5523610RCD0230  
 LLA :  
 GX 1701804.70BA 252 55236 0 55236050062Q  
 Standard Number: N5523610RCD

600141 N5523610RCD0225  
 LLA :  
 GU 1701804.70BA 252 55236 0 55236050829Q  
 Standard Number: N5523610RCD

600143 N6554010WX00094  
 LLA :  
 GW 97X4930.NHIC 000 77777 0 101914476636  
 Standard Number: N6554010WX0

610190 V57092-9294-0031  
 LLA :  
 CQ 1701806.60CC 000 4582A W 0092940031ZU  
 Standard Number: V57092-9294

610651 N5523610RCD0225  
 LLA :  
 GU 1701804.70BA 252 55236 0 55236050829Q  
 Standard Number: N5523610RCD

610652 N5523610RC01699  
 LLA :  
 GV 1701804.70BA 252 55236 0 55236090057Q  
 Standard Number: N5523610RC0

610653 N6554010WX00094  
 LLA :  
 GW 97X4930.NHIC 000 77777 0 101914476636  
 Standard Number: N6554010WX0

610654 N5523610RCD0230  
 LLA :  
 GX 1701804.70BA 252 55236 0 55236050062Q  
 Standard Number: N5523610RCD

MOD 85 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 86

400673 N5523610RCD0234  
 LLA :  
 GY 1701804.70BA 252 55236 0 4 55236050051Q  
 Standard Number: N5523610RCD

610655 N5523610RCD0234  
 LLA :  
 GY 1701804.70BA 252 55236 0 068688 2D CD0234 55236050051Q  
 Standard Number: N5523610RCD0234

MOD 86 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 87

400187 N6588810RX60002  
 LLA :  
 DM 97X4930.NA2B 000 77777 0 7Z2AA0002000  
 Standard Number: N6588810RX6

400674 N5523610RCD0247  
 LLA :  
 GZ 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

400675 N5523610RCD0242  
 LLA :  
 HA 1701804.70BA 252 55236 0 068688 2D CD0242 55236050640Q  
 Standard Number: N5523610RCD0242

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	102 of 137	

400676	N5523610RCD0248		
LLA :			
HB 1701804.70BA 252 55236 0		55236050008Q	
Standard Number: N5523610RCD			
400677	N5523610RCD0244		
LLA :			
HC 1701804.70BA 252 55236 0		55236050008Q	
Standard Number: N5523610RCD			
600144	N6588810RX60002		
LLA :			
DM 97X4930.NA2B 000 77777 0		7Z2AA0002000	
Standard Number: N6588810RX6			
610656	N5523610RCD0247		
LLA :			
GZ 1701804.70BA 252 55236 0		55236050640Q	
Standard Number: N5523610RCD			
610657	N5523610RCD0242		
LLA :			
HA 1701804.70BA 252 55236 0		55236050640Q	
Standard Number: N5523610RCD			
610658	N5523610RCD0248		
LLA :			
HB 1701804.70BA 252 55236 0		55236050008Q	
Standard Number: N5523610RCD			
610659	N5523610RCD0244		
LLA :			
HC 1701804.70BA 252 55236 0		55236050008Q	
Standard Number: N5523610RCD			

MOD 87 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD 88

400127	N5523609RC02837		
LLA :			
BB 1791804.70BA 252 55236 0		5236990011Q	
Standard Number: N5523609RC0			
400135	N5523609RC02933		
LLA :			
BH 1791804.70BA 252 55236 0		5236990011Q	
Standard Number: N5523609RC0			
400678	N5523610RCD0252		
LLA :			
HD 1701804.70BA 252 55236 0		5236050073Q	
Standard Number: N5523610RCD			
400679	N5523610RCD0249		
LLA :			
HE 1701804.70BA 252 55236 0		5236050008Q	
Standard Number: N5523610RCD			
600110	N5523609RC02837		
LLA :			
BB 1791804.70BA 252 55236 0		5236990011Q	
Standard Number: N5523609RC0			
610126	N5523609RC02837		
LLA :			
BB 1791804.70BA 252 55236 0		5236990011Q	
Standard Number: N5523609RC0			
610131	N5523609RC02933		
LLA :			
BH 1791804.70BA 252 55236 0		5236990011Q	
Standard Number: N5523609RC0			
610660	N5523610RCD0252		
LLA :			
HD 1701804.70BA 252 55236 0 068688 2D CD0252 55236050073Q			
Standard Number: N5523610RCD0252			

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	103 of 137	

610661 N5523610RCD0249 [REDACTED]  
 LLA :  
 HE 1701804.70BA 252 55236 0 068688 2D CD0249 55236050008Q  
 Standard Number: N5523610RCD0249

MOD 88 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 89

400149 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 63023000987Q  
 Standard Number: N6302310WX0

400649 N6339410RX00019 [REDACTED]  
 LLA :  
 GA 97X4930.NH1K 000 77777 0 Q2S0L4511X3L  
 Standard Number: N6339410RX0

400680 N5005410RCMJW16 [REDACTED]  
 LLA :  
 HF 1701804.60BA 257 50054 0 5005400023WP  
 Standard Number: N5005410RCM

400681 N5523610RCD0260 [REDACTED]  
 LLA :  
 HG 1701804.70BA 252 55236 0 55236050348Q  
 Standard Number: N5523610RCD

600121 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 63023900987Q  
 Standard Number: N6302310WX0

600145 N6339410RX00019 [REDACTED]  
 LLA :  
 GA 97X4930.NH1K 000 77777 0 Q2S0L4511X3L  
 Standard Number: N6339410RX0

600146 N5005410RCMJW16 [REDACTED]  
 LLA :  
 HF 1701804.60BA 257 50054 0 5005400023WP  
 Standard Number: N5005410RCM

610145 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 63023900987Q  
 Standard Number: N6302310WX0

610632 N6339410RX00019 [REDACTED]  
 LLA :  
 GA 97X4930.NH1K 000 77777 0 Q2S0L4511X3L  
 Standard Number: N6339410RX0

610662 N5005410RCMJW16 [REDACTED]  
 LLA :  
 HF 1701804.60BA 257 50054 0 5005400023WP  
 Standard Number: N5005410RCM

610663 N5523610RCD0260 [REDACTED]  
 LLA :  
 HG 1701804.70BA 252 55236 0 068688 2D CD0260 55236050348Q  
 Standard Number: N5523610RCD0260

MOD 89 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 90

400161 N5523610RCD0030 [REDACTED]  
 LLA :  
 CK 1701804.70BA 252 55236 0 C [REDACTED] 30 55236050282Q  
 Standard Number: N5523610RCD0

400612 N5523610RCD0128 [REDACTED]  
 LLA :  
 EM 1701804.70BA 252 55236 0 068688 2D CD0128 55236050447Q  
 Standard Number: N5523610RCD0128

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	104 of 137	

400634 N5523610RCD0177  
 LLA :  
 FK 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

400682 N5523610RCD0262  
 LLA :  
 HH 1701804.70BA 252 55236 0 55236051623Q N5523610RCD0262  
 Standard Number: N5523610RCD

610155 N5523610RCD0030  
 LLA :  
 CK 1701804.70BA 252 55236 0 55236050282Q  
 Standard Number: N5523610RCD

610198 N5523610RCD0128  
 LLA :  
 EM 1701804.70BA 252 55236 0 55236050447Q  
 Standard Number: N5523610RCD

610620 N5523610RCD0177  
 LLA :  
 FK 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

610664 N5523610RCD0262  
 LLA :  
 HH 1701804.70BA 252 55236 0 55236051623Q N5523610RCD0262  
 Standard Number: N5523610RCD

MOD 90 Funding  
 Cumulative Funding

MOD 91

400165 V57092-9294-A005  
 LLA :  
 CP 1701804.60CC 000 4582A W 0 009294A005PL  
 Standard Number: V57092-9294-

400166 V57092-9294-0031  
 LLA :  
 CQ 1701806.60CC 000 4582A W 0 0092940031ZU  
 Standard Number: V57092-9294-

400167 V57092-9294-4026  
 LLA :  
 CR 1701804.60CC 000 4582A W 0 0092944026PU  
 Standard Number: V57092-9294-

400636 N5523610RCD0178  
 LLA :  
 FM 1701804.70BA 252 55236 0 0 55236050062Q  
 Standard Number: N5523610RCD0

400674 N5523610RCD0247  
 LLA :  
 GZ 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0

400683 N5523610RC01916  
 LLA :  
 HJ 1701804.70BA 252 55236 0 0 55236050768Q  
 Standard Number: N5523610RC01

610622 N5523610RCD0178  
 LLA :  
 FM 1701804.70BA 252 55236 0 0 55236050062Q  
 Standard Number: N5523610RCD0

610656 N5523610RCD0247  
 LLA :  
 GZ 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0

610665 N5523610RC01916  
 LLA :  
 HJ 1701804.70BA 252 55236 0 068688 2D C01916 55236050768Q  
 Standard Number: N5523610RC01916

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	105 of 137	

MOD 91 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 92

400684 N5523610RCD0263  
 LLA :  
 HK 1701804.70BA 252 55236 0 63 55236051094Q  
 Standard Number: N5523610RCD

400685 N5523610RC02001  
 LLA :  
 HL 1701804.70BA 252 55236 0 01 55236050037Q  
 Standard Number: N5523610RC0

610666 N5523610RCD0263  
 LLA :  
 HK 1701804.70BA 252 55236 0 63 55236051094Q  
 Standard Number: N5523610RCD

610667 N5523610RC02001  
 LLA :  
 HL 1701804.70BA 252 55236 0 01 55236050037Q  
 Standard Number: N5523610RC0

MOD 92 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 93

400175 N0024410RX00004  
 LLA :  
 CZ 97X4930.NC1E 252 91022 0 A00000320142  
 Standard Number: N0024410RX0

400641 N5523610RCD0193  
 LLA :  
 FS 1701804.70BA 252 55236 0 55236050574Q  
 Standard Number: N5523610RCD

400686 N5523610RCD0278  
 LLA :  
 HM 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

400687 N5523610RCD0277  
 LLA :  
 HN 1701804.70BA 252 55236 0 55236050392Q  
 Standard Number: N5523610RCD

610627 N5523610RCD0193  
 LLA :  
 FS 1701804.70BA 252 55236 0 55236050574Q  
 Standard Number: N5523610RCD

610668 N5523610RCD0278  
 LLA :  
 HM 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

610669 N5523610RCD0277  
 LLA :  
 HN 1701804.70BA 252 55236 0 068688 2D CD0277 55236050392Q  
 Standard Number: N5523610RCD0277

MOD 93 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 94

400688 N5523610RCD0285  
 LLA :  
 HP 1701804.70BA 252 55236 0 285 55236050640Q  
 Standard Number: N5523610RCD

610670 N5523610RCD0285  
 LLA :  
 HP 1701804.70BA 252 55236 0 068688 2D CD0285 55236050640Q  
 Standard Number: N5523610RCD0285

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 106 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

MOD 94 Funding ██████████  
Cumulative Funding ██████████

MOD 95

400689 N5523610RCD0286 ██████████  
LLA :  
HQ 1701804.70BA 252 55236 0 0 55236050294Q  
Standard Number: N5523610RCD0

600147 N5523610RCD0286 ██████████  
LLA :  
HQ 1701804.70BA 252 55236 0 0 55236050294Q  
Standard Number: N5523610RCD0

610671 N5523610RCD0286 ██████████  
LLA :  
HQ 1701804.70BA 252 55236 0 068688 2D CD0286 55236050294Q  
Standard Number: N5523610RCD0286

MOD 95 Funding ██████████  
Cumulative Funding ██████████

MOD 96

400690 N6554010WX00106 ██████████  
LLA :  
HR 97X4930.NHIC 000 77777 0 1915314051  
Standard Number: N6554010WX0

400691 N5523610RC02122 ██████████  
LLA :  
HS 1701804.70BA 252 55236 0 236050367Q  
Standard Number: N5523610RC0

400692 N5523610RC02121 ██████████  
LLA :  
HT 1701804.70BA 252 55236 0 236050367Q  
Standard Number: N5523610RC0

400693 N5523610RCD0289 ██████████  
LLA :  
HU 1701804.70BA 252 55236 0 236050553Q  
Standard Number: N5523610RCD

400694 N5523610RC02133 ██████████  
LLA :  
HV 1701804.70BA 252 55236 0 236051110Q  
Standard Number: N5523610RC0

400695 N5523610RCD0291 ██████████  
LLA :  
HW 1701804.70BA 252 55236 0 236050228Q  
Standard Number: N5523610RCD

400696 N5523610RC02133 ██████████  
LLA :  
HV 1701804.70BA 252 55236 0 236051110Q  
Standard Number: N5523610RC0

610672 N6554010WX00106 ██████████  
LLA :  
HR 97X4930.NHIC 000 77777 0 1915314051  
Standard Number: N6554010WX0

610673 N5523610RC02122 ██████████  
LLA :  
HS 1701804.70BA 252 55236 0 236050367Q  
Standard Number: N5523610RC0

610674 N5523610RC02121 ██████████  
LLA :  
HT 1701804.70BA 252 55236 0 236050367Q  
Standard Number: N5523610RC0

610675 N5523610RCD0289 ██████████  
LLA :  
HU 1701804.70BA 252 55236 0 068688 2D CD0289 55236050553Q  
Standard Number: N5523610RCD0289

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	107 of 137	

610677 N5523610RCD0291 [REDACTED]  
 LLA :  
 HW 1701804.70BA 252 55236 0 068688 2D CD0291 55236050228Q  
 Standard Number: N5523610RCD0291

MOD 96 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 97

400149 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 63023000987Q  
 Standard Number: N6302310WX0

400163 N5523610RCD0034 [REDACTED]  
 LLA :  
 CM 1701804.70BA 252 55236 0 55236050469Q  
 Standard Number: N5523610RCD

400683 N5523610RC01916 [REDACTED]  
 LLA :  
 HJ 1701804.70BA 252 55236 0 55236050768Q  
 Standard Number: N5523610RC0

400696 N5523610RC02133 [REDACTED]  
 LLA :  
 HV 1701804.70BA 252 55236 0 55236051110Q  
 Standard Number: N5523610RC0

400697 N5523610RCD0307 [REDACTED]  
 LLA :  
 HX 1701804.70BA 252 55236 0 55236050248Q  
 Standard Number: N5523610RCD

600121 N6302310WX00020 [REDACTED]  
 LLA :  
 BX 1701804.60TA 253 63023 0 63023900987Q  
 Standard Number: N6302310WX0

600148 N5523610RC02133 [REDACTED]  
 LLA :  
 HV 1701804.70BA 252 55236 0 55236051110Q  
 Standard Number: N5523610RC0

610157 N5523610RCD0034 [REDACTED]  
 LLA :  
 CM 1701804.70BA 252 55236 0 55236050469Q  
 Standard Number: N5523610RCD

610678 N5523610RCD0307 [REDACTED]  
 LLA :  
 HX 1701804.70BA 252 55236 0 068688 2D CD0307 55236050248Q  
 Standard Number: N5523610RCD0307

MOD 97 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 98 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD 99 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD B1

400201 N5523610RCD0306 [REDACTED]  
 LLA :  
 HZ 1701804.70BA 252 55236 0 6 55236050248Q  
 Standard Number: N5523610RCD

400202 N5523610RCD0314 [REDACTED]  
 LLA :  
 JA 1701804.70BA 252 55236 0 4 55236050500Q  
 Standard Number: N5523610RCD

400203 N5523610RCD0308 [REDACTED]  
 LLA :  
 JB 1701804.70BA 252 55236 0 068688 2D CD0308 55236050651Q  
 Standard Number: N5523610RCD0308

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	108 of 137	

610201 N5523610RCD0306  
 LLA :  
 HZ 1701804.70BA 252 55236 0 06 6 55236050248Q  
 Standard Number: N5523610RCD03

610202 N5523610RCD0314  
 LLA :  
 JA 1701804.70BA 252 55236 0 06 4 55236050500Q  
 Standard Number: N5523610RCD03

610203 N5523610RCD0308  
 LLA :  
 JB 1701804.70BA 252 55236 0 06 8 55236050651Q  
 Standard Number: N5523610RCD03

MOD B1 Funding  
 Cumulative Funding

MOD B2

400639 N5523610RCD0185  
 LLA :  
 FQ 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RC

600116 N5523609RC02959  
 LLA :  
 BM 1791804.70BA 252 55236 0 55236990011Q  
 Standard Number: N5523609RC

610135 N5523609RC02959  
 LLA :  
 BM 1791804.70BA 252 55236 0 55236990011Q  
 Standard Number: N5523609RC

610625 N5523610RCD0185  
 LLA :  
 FQ 1701804.70BA 252 55236 0 068688 2D CD0185 55236050640Q  
 Standard Number: N5523610RCD0185

MOD B2 Funding  
 Cumulative Funding

MOD B3

400149 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 0 3023000987Q  
 Standard Number: N6302310WX00

400187 N6588810RX60002  
 LLA :  
 DM 97X4930.NA2B 000 77777 0 0 22AA0002000  
 Standard Number: N6588810RX60

400649 N6339410RX00019  
 LLA :  
 GA 97X4930.NH1K 000 77777 0 0 2S0L4511X3L  
 Standard Number: N6339410RX00

400696 N5523610RCD0296  
 LLA :  
 HY 1701806.70BA 252 55236 0 0 5236051284Q  
 Standard Number: N5523610RCD0

600121 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 0 3023900987Q  
 Standard Number: N6302310WX00

600149 N5523610RCD0296  
 LLA :  
 HY 1701806.70BA 252 55236 0 0 5236051284Q  
 Standard Number: N5523610RCD0

610145 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 068892 2D X00020 63023900987Q  
 Standard Number: N6302310WX00020

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	109 of 137	

610176 N6588810RX60002  
 LLA :  
 DM 97X4930.NA2B 000 77777 0 06 38 7Z2AA0002000  
 Standard Number: N6588810RX600

610632 N6339410RX00019  
 LLA :  
 GA 97X4930.NH1K 000 77777 0 06 00 Q2S0L4511X3L  
 Standard Number: N6339410RX000

MOD B3 Funding  
 Cumulative Funding

MOD B4

400204 N5523610RCD0328  
 LLA :  
 JC 1701804.70BA 252 55236 0 55236051623Q  
 Standard Number: N5523610RCD

400205 N5523610RC02258  
 LLA :  
 JD 1701804.70BA 252 55236 0 55236050560Q N5523610RC02258  
 Standard Number: N5523610RC0

600201 N5523610RCD0328  
 LLA :  
 JC 1701804.70BA 252 55236 0 55236051623Q N5523610RCD0328  
 Standard Number: N5523610RCD

610204 N5523610RCD0328  
 LLA :  
 JC 1701804.70BA 252 55236 0 068688 2D CD0328 55236051623Q N5523610RCD0328  
 Standard Number: N5523610RCD0328

MOD B4 Funding  
 Cumulative Funding

MOD B5

400206 N4814310WXA0502  
 LLA :  
 JE 1701804.12TA 250 48143 A 0 481430ANDIXQ  
 Standard Number: N4814310WXA0

610205 N4814310WXA0502  
 LLA :  
 JE 1701804.12TA 250 48143 A 068892 2D XA0502 481430ANDIXQ  
 Standard Number: N4814310WXA0502

MOD B5 Funding  
 Cumulative Funding

MOD B6

400149 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 63023000987Q  
 Standard Number: N6302310WX0

400660 N0002410WX11887  
 LLA :  
 GL 9790400.8ABP 253 SASWS 0 S31890000000  
 Standard Number: N0002410WX1

400664 N2197910RCP1016  
 LLA :  
 GQ 97X4930.ND2A 252 40442 0 020200025235  
 Standard Number: N2197910RCP

600121 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 63023900987Q  
 Standard Number: N6302310WX0

600140 N2197910RCP1016  
 LLA :  
 GQ 97X4930.ND2A 252 40442 0 000033 2F 118090 020200025235

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	110 of 137	

Standard Number: N2197910RCP1016

610642 N0002410WX11887  
 LLA :  
 GL 9790400.8ABP 253 SASWS 0 0 S31890000000  
 Standard Number: N0002410WX11

610646 N2197910RCP1016  
 LLA :  
 GQ 97X4930.ND2A 252 40442 0 0 020200025235  
 Standard Number: N2197910RCP1

MOD B6 Funding  
 Cumulative Funding

MOD B7

400207 N5523610RCD0344  
 LLA :  
 JF 1701804.70BA 252 55236 0 55236050008Q  
 Standard Number: N5523610RCD

400208 N5523610RCD0343  
 LLA :  
 JG 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

400209 N5523610RCD0345  
 LLA :  
 JH 1701804.70BA 252 55236 0 55236050552Q  
 Standard Number: N5523610RCD

610206 N5523610RCD0344  
 LLA :  
 JF 1701804.70BA 252 55236 0 55236050008Q  
 Standard Number: N5523610RCD

610207 N5523610RCD0343  
 LLA :  
 JG 1701804.70BA 252 55236 0 55236050640Q  
 Standard Number: N5523610RCD

610208 N5523610RCD0345  
 LLA :  
 JH 1701804.70BA 252 55236 0 368688 2D CD0345 55236050552Q  
 Standard Number: N5523610RCD0345

MOD B7 Funding  
 Cumulative Funding

MOD B8

400210 N5523610RC02303  
 LLA :  
 JJ 1701804.70BA 252 55236 0 3 55236090057Q  
 Standard Number: N5523610RC0

400211 N5523610RCD0349  
 LLA :  
 JK 1701804.70BA 252 55236 0 9 55236050370Q  
 Standard Number: N5523610RCD

600202 N5523610RC02303  
 LLA :  
 JJ 1701804.70BA 252 55236 0 3 55236090057Q  
 Standard Number: N5523610RC0

610209 N5523610RCD0349  
 LLA :  
 JK 1701804.70BA 252 55236 0 068688 2D CD0349 55236050370Q  
 Standard Number: N5523610RCD0349

MOD B8 Funding  
 Cumulative Funding

MOD B9

400124 N5523609RC02836  
 LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	111 of 137	

AY 1791804.70BA 252 55236 0 068688 2D C02836 55236990011Q  
Standard Number: N5523609RC02836

400184 N5523610RCD0068  
LLA :  
DJ 1701804.70BA 252 55236 0 55236050139Q  
Standard Number: N5523610RCD

400198 N5523610RCD0098  
LLA :  
DY 1701804.70BA 252 55236 0 55236050370Q  
Standard Number: N5523610RCD

600108 N5523609RC02836  
LLA :  
AY 1791804.70BA 252 55236 0 55236990011Q  
Standard Number: N5523609RC0

610123 N5523609RC02836  
LLA :  
AY 1791804.70BA 252 55236 0 55236990011Q  
Standard Number: N5523609RC0

610173 N5523610RCD0068  
LLA :  
DJ 1701804.70BA 252 55236 0 55236050139Q  
Standard Number: N5523610RCD

610186 N5523610RCD0098  
LLA :  
DY 1701804.70BA 252 55236 0 55236050370Q  
Standard Number: N5523610RCD

MOD B9 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD BA

400212 N6554010WX00119  
LLA :  
JL 97X4930.NH1C 000 77777 0 101914442831  
Standard Number: N6554010WX00

400213 N6600110WX01298  
LLA :  
JM 97X4930.NH3P 253 77777 0 0 A00000490153  
Standard Number: N6600110WX01

600203 N6600110WX01298  
LLA :  
JM 97X4930.NH3P 253 77777 0 0 A00000490153  
Standard Number: N6600110WX01

610210 N6554010WX00119  
LLA :  
JL 97X4930.NH1C 000 77777 0 000167 2F 000000 101914442831  
Standard Number: N6554010WX00119

MOD BA Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD BB

400214 N5523610RCD0355  
LLA :  
JN 1701804.70BA 252 55236 0 0 55 55236050008Q  
Standard Number: N5523610RCD0

400215 N5523610RC02389  
LLA :  
JP 1701804.70BA 252 55236 0 0 89 55236050615Q  
Standard Number: N5523610RC02

400216 N6554010WX00122  
LLA :  
JQ 97X4930.NH1C 000 77777 0 0 00 101915177601  
Standard Number: N6554010WX00

600204 N6554010WX00122  
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	112 of 137	

JQ 97X4930.NH1C 000 77777 0 000167 2F 000000 101915177601  
Standard Number: N6554010WX00

610211 N5523610RCD0355  
LLA :  
JN 1701804.70BA 252 55236 0 55236050008Q  
Standard Number: N5523610RCD

610212 N6554010WX00122  
LLA :  
JQ 97X4930.NH1C 000 77777 0 101915177601  
Standard Number: N6554010WX0

MOD BB Funding  
Cumulative Funding

MOD BC Funding  
Cumulative Funding

MOD BD

400619 N5523610RC01198  
LLA :  
EU 1701804.70BA 252 55236 0 55236090088Q  
Standard Number: N5523610RC01

610602 N5523610RCD0145  
LLA :  
ER 1701804.70BA 252 55236 0 55236050370Q  
Standard Number: N5523610RCD0

610605 N5523610RC01198  
LLA :  
EU 1701804.70BA 252 55236 0 068688 2D C01198 55236090088Q  
Standard Number: N5523610RC01198

MOD BD Funding  
Cumulative Funding

MOD BE

400217 N5523610RCD0350  
LLA :  
JR 1701804.70BA 252 55236 0 5236050829Q  
Standard Number: N5523610RCD

400218 N5523610RC02362  
LLA :  
JS 1701804.70BA 252 55236 0 5236090057Q  
Standard Number: N5523610RC0

400219 N6600110RX00220  
LLA :  
JT 97X4930.NH3P 257 77777 0 00000493738  
Standard Number: N6600110RX0

600205 N5523610RCD0350  
LLA :  
JR 1701804.70BA 252 55236 0 5236050829Q  
Standard Number: N5523610RCD

600206 N5523610RC02362  
LLA :  
JS 1701804.70BA 252 55236 0 5236090057Q  
Standard Number: N5523610RC0

610213 N5523610RCD0350  
LLA :  
JR 1701804.70BA 252 55236 0 5236050829Q  
Standard Number: N5523610RCD

610214 N5523610RC02362  
LLA :  
JS 1701804.70BA 252 55236 0 5236090057Q  
Standard Number: N5523610RC0

610215 N6600110RX00220  
LLA :  
JT 97X4930.NH3P 257 77777 0 050120 2F 000000 A00000493738  
Standard Number: N6600110RX00220

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	113 of 137	

MOD BE Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD BF

400220 N5523610RCD0362 [REDACTED]  
LLA :  
JU 1701804.70BA 252 55236 0 0 55236050008Q  
Standard Number: N5523610RCD0362

400221 N5523610RC02416 [REDACTED]  
LLA :  
JV 1701804.70BA 252 55236 0 0 55236050202Q  
Standard Number: N5523610RC02416

610216 N5523610RCD0362 [REDACTED]  
LLA :  
JU 1701804.70BA 252 55236 0 0 55236050008Q  
Standard Number: N5523610RCD0362

610217 N5523610RC02416 [REDACTED]  
LLA :  
JV 1701804.70BA 252 55236 0 068688 2D C02416 55236050202Q  
Standard Number: N5523610RC02416

MOD BF Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD BG

400222 N5523610RCD0368 [REDACTED]  
LLA :  
JW 1701804.70BA 252 55236 0 0 8 55236050519Q  
Standard Number: N5523610RCD0368

610218 N5523610RCD0368 [REDACTED]  
LLA :  
JW 1701804.70BA 252 55236 0 068688 2D CD0368 55236050519Q  
Standard Number: N5523610RCD0368

MOD BG Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD BH

400221 N5523610RC02416 [REDACTED]  
LLA :  
JV 1701804.70BA 252 55236 0 0 55236050202Q  
Standard Number: N5523610RC02416

600107 N5523609RCD0296 [REDACTED]  
LLA :  
AX 1791804.70BA 252 55236 0 0 55236950894Q  
Standard Number: N5523609RCD0296

610122 N5523609RCD0296 [REDACTED]  
LLA :  
AX 1791804.70BA 252 55236 0 0 55236950894Q  
Standard Number: N5523609RCD0296

610217 N5523610RC02416 [REDACTED]  
LLA :  
JV 1701804.70BA 252 55236 0 068688 2D C02416 55236050202Q  
Standard Number: N5523610RC02416

MOD BH Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD BI

400223 N5523610RCD0367 [REDACTED]  
LLA :  
JX 1701804.70BA 252 55236 0 0 55236051623Q  
Standard Number: N5523610RCD0367

400224 N5523610RC02224 [REDACTED]  
LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	114 of 137	

JY 1701804.70BA 252 55236 0 068688 2D C02224 55236090057Q  
Standard Number: N5523610RC02224

400225 N5523610RCD0372  
LLA :  
JZ 1701804.70BA 252 55236 0 068688 2D C02224 55236050008Q  
Standard Number: N5523610RCD03

400226 N5523610RCD0379  
LLA :  
KA 1701804.70BA 252 55236 0 068688 2D C02224 55236050392Q  
Standard Number: N5523610RCD03

400227 N5523610RCD0374  
LLA :  
KB 1701804.70BA 252 55236 0 068688 2D C02224 55236050008Q  
Standard Number: N5523610RCD03

610219 N5523610RCD0367  
LLA :  
JX 1701804.70BA 252 55236 0 068688 2D C02224 55236051623Q  
Standard Number: N5523610RCD03

610220 N5523610RCD0372  
LLA :  
JZ 1701804.70BA 252 55236 0 068688 2D C02224 55236050008Q  
Standard Number: N5523610RCD03

610221 N5523610RCD0379  
LLA :  
KA 1701804.70BA 252 55236 0 068688 2D C02224 55236050392Q  
Standard Number: N5523610RCD03

610222 N5523610RCD0374  
LLA :  
KB 1701804.70BA 252 55236 0 068688 2D C02224 55236050008Q  
Standard Number: N5523610RCD03

MOD BI Funding  
Cumulative Funding

MOD BJ

400137 N5523609RC02950  
LLA :  
BK 1791804.70BA 252 55236 0 068688 2D C02224 55236990011Q  
Standard Number: N5523609RC0

400149 N6302310WX00020  
LLA :  
BX 1701804.60TA 253 63023 0 068688 2D C02224 3023000987Q  
Standard Number: N6302310WX0

400222 N5523610RCD0368  
LLA :  
JW 1701804.70BA 252 55236 0 068688 2D C02224 55236050519Q  
Standard Number: N5523610RCD

400228 N6833510RX00068  
LLA :  
BD 97X4930.NH2A 252 77777 0 068688 2D C02224 00000504503  
Standard Number: N6833510RX0

400229 N6833510RX00074  
LLA :  
BE 97X4930.NH2A 252 77777 0 068688 2D C02224 00000508936  
Standard Number: N6833510RX0

400230 N6833510RX00074  
LLA :  
BF 97X4930.NH2A 252 77777 0 068688 2D C02224 10000508936  
Standard Number: N6833510RX0

400231 N5523610RCD0385  
LLA :  
BG 1701804.70BA 252 55236 0 068688 2D C02224 55236050293Q  
Standard Number: N5523610RCD

400232 N5523610RCD0397  
LLA :  
BH 1701804.70BA 252 55236 0 068688 2D CD0397 55236051470Q

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	115 of 137	

Standard Number: N5523610RCD0397

400233 N5523610RCD0400  
 LLA :  
 BJ 1701804.70BA 252 55236 0 5236050499Q  
 Standard Number: N5523610RCD0400

400616 N5523610RCD0145  
 LLA :  
 ER 1701804.70BA 252 55236 0 5236050370Q  
 Standard Number: N5523610RCD0145

400689 N5523610RCD0286  
 LLA :  
 HQ 1701804.70BA 252 55236 0 5236050294Q  
 Standard Number: N5523610RCD0286

600115 N5523609RC02950  
 LLA :  
 BK 1791804.70BA 252 55236 0 5236990011Q  
 Standard Number: N5523609RC02950

600147 N5523610RCD0286  
 LLA :  
 HQ 1701804.70BA 252 55236 0 5236050294Q  
 Standard Number: N5523610RCD0286

610145 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 3023900987Q  
 Standard Number: N6302310WX00020

610218 N5523610RCD0368  
 LLA :  
 JW 1701804.70BA 252 55236 0 5236050519Q  
 Standard Number: N5523610RCD0368

610223 N6833510RX00068  
 LLA :  
 BD 97X4930.NH2A 252 77777 0 00000504503  
 Standard Number: N6833510RX00068

610224 N5523610RCD0385  
 LLA :  
 BG 1701804.70BA 252 55236 0 5236050293Q  
 Standard Number: N5523610RCD0385

610225 N5523610RCD0397  
 LLA :  
 BH 1701804.70BA 252 55236 0 5236051470Q  
 Standard Number: N5523610RCD0397

610226 N5523610RCD0400  
 LLA :  
 BJ 1701804.70BA 252 55236 0 5236050499Q  
 Standard Number: N5523610RCD0400

610602 N5523610RCD0145  
 LLA :  
 ER 1701804.70BA 252 55236 0 5236050370Q  
 Standard Number: N5523610RCD0145

610671 N5523610RCD0286  
 LLA :  
 HQ 1701804.70BA 252 55236 0 5236050294Q  
 Standard Number: N5523610RCD0286

MOD BJ Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD BK

400234 N6554010WX00128  
 LLA :  
 KH 97X4930.NHIC 000 77777 0 00 101915213802  
 Standard Number: N6554010WX00128

400235 N5523610RCD0398  
 LLA :  
 BL 1701804.70BA 252 55236 0 068688 2D CD0398 55236050106Q  
 Standard Number: N5523610RCD0398

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	116 of 137	

400236 N5523610RCD0402  
 LLA :  
 BM 1701804.70BA 252 55236 0 0 55236050392Q  
 Standard Number: N5523610RCD0

400237 N5523610RCD0403  
 LLA :  
 BN 1701804.70BA 252 55236 0 0 55236050447Q  
 Standard Number: N5523610RCD0

600207 N6554010WX00128  
 LLA :  
 KH 97X4930.NHIC 000 77777 0 0 101915213802  
 Standard Number: N6554010WX00

610227 N6554010WX00128  
 LLA :  
 BK 97X4930.NHIC 000 77777 0 0 101915213802  
 Standard Number: N6554010WX00

610228 N5523610RCD0398  
 LLA :  
 BL 1701804.70BA 252 55236 0 0 55236050106Q  
 Standard Number: N5523610RCD0

610229 N5523610RCD0402  
 LLA :  
 BM 1701804.70BA 252 55236 0 0 55236050392Q  
 Standard Number: N5523610RCD0

610230 N5523610RCD0403  
 LLA :  
 BN 1701804.70BA 252 55236 0 0 55236050447Q  
 Standard Number: N5523610RCD0

MOD BK Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD BL

400637 N5523610RCD0182  
 LLA :  
 FN 1701804.70BA 252 55236 0 0 55236050541Q  
 Standard Number: N5523610RCD

610145 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 0 63023900987Q  
 Standard Number: N6302310WX0

610623 N5523610RCD0182  
 LLA :  
 FN 1701804.70BA 252 55236 0 068688 2D CD0182 55236050541Q  
 Standard Number: N5523610RCD0182

MOD BL Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD BM

400238 N5523610RCD0406  
 LLA :  
 BP 1701804.70BA 252 55236 0 0 55236050370Q  
 Standard Number: N5523610RCD

400239 N5523610RCD0410  
 LLA :  
 KN 1701804.70BA 252 55236 0 0 55236050008Q  
 Standard Number: N5523610RCD

400240 N5523610RCD0417  
 LLA :  
 KP 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD

400241 N5523610RCD0418  
 LLA :  
 KQ 1701804.70BA 252 55236 0 068688 2D CD0418 55236050640Q  
 Standard Number: N5523610RCD0418

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	117 of 137	

600117 N5523609RC02957  
 LLA :  
 BN 1791804.70BA 252 55236 0 0 55236990011Q  
 Standard Number: N5523609RC02

610136 N5523609RC02957  
 LLA :  
 BN 1791804.70BA 252 55236 0 0 55236990011Q  
 Standard Number: N5523609RC02

610231 N5523610RCD0406  
 LLA :  
 BP 1701804.70BA 252 55236 0 0 55236050370Q  
 Standard Number: N5523610RCD0

610232 N5523610RCD0410  
 LLA :  
 KN 1701804.70BA 252 55236 0 0 55236050008Q  
 Standard Number: N5523610RCD0

610233 N5523610RCD0417  
 LLA :  
 BR 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0

610234 N5523610RCD0418  
 LLA :  
 KQ 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0

MOD BM Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD BN

400149 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 0 63023000987Q  
 Standard Number: N6302310WX0

600121 N6302310WX00020  
 LLA :  
 BX 1701804.60TA 253 63023 0 068892 2D X00020 63023900987Q  
 Standard Number: N6302310WX00020

MOD BN Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD BO

400224 N5523610RC02224  
 LLA :  
 JY 1701804.70BA 252 55236 0 0 55236090057Q  
 Standard Number: N5523610RC02

400242 N5523610RCD0423  
 LLA :  
 LB 1701804.70BA 252 55236 0 0 55236050008Q N5523610RCD0423  
 Standard Number: N5523610RCD0

400243 N5523610RCD0426  
 LLA :  
 BU 1701804.70BA 525 55236 0 0 55236050370Q  
 Standard Number: N5523610RCD0

610235 N5523610RCD0423  
 LLA :  
 LB 1701804.70BA 252 55236 0 0 55236050008Q N5523610RCD0423  
 Standard Number: N5523610RCD0

610236 N5523610RCD0426  
 LLA :  
 BU 1701804.70BA 525 55236 0 068688 2D CD0426 55236050370Q  
 Standard Number: N5523610RCD0426

MOD BO Funding [REDACTED]  
 Cumulative Funding [REDACTED]

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	118 of 137	

MOD BP

400149	N6302310WX00020		
LLA :			
BX 1701804.60TA 253 63023 0		63023000987Q	
Standard Number: N6302310WX0			
400218	N5523610RC02362		
LLA :			
JS 1701804.70BA 252 55236 0		55236090057Q	
Standard Number: N5523610RC0			
400244	N5523610RC02630		
LLA :			
BV 1701804.70BA 252 55236 0		55236050005Q	
Standard Number: N5523610RC0			
400245	N5523610RCD0430		
LLA :			
BW 1701804.70BA 252 55236 0		55236050552Q	
Standard Number: N5523610RCD			
600121	N6302310WX00020		
LLA :			
BX 1701804.60TA 253 63023 0		63023900987Q	
Standard Number: N6302310WX0			
600206	N5523610RC02362		
LLA :			
JS 1701804.70BA 252 55236 0		55236090057Q	
Standard Number: N5523610RC0			
610145	N6302310WX00020		
LLA :			
BX 1701804.60TA 253 63023 0		63023900987Q	
Standard Number: N6302310WX0			
610214	N5523610RC02362		
LLA :			
JS 1701804.70BA 252 55236 0		55236090057Q	
Standard Number: N5523610RC0			
610237	N5523610RC02630		
LLA :			
BV 1701804.70BA 252 55236 0		55236050005Q	
Standard Number: N5523610RC0			
610238	N5523610RCD0430		
LLA :			
BW 1701804.70BA 252 55236 0 068688 2D CD0430		55236050552Q	
Standard Number: N5523610RCD0430			

MOD BP Funding

Cumulative Funding

MOD BQ

400246	N5523610RC02635		
LLA :			
BX 1701804 70BA 252 55236 0		5 55236090057Q	
Standard Number: N5523610RC0			
610239	N5523610RC02635		
LLA :			
BX 1701804 70BA 252 55236 0 068688 2D C02635		55236090057Q	
Standard Number: N5523610RC02635			

MOD BQ Funding

Cumulative Funding

MOD BR Funding

Cumulative Funding

MOD BS Funding

Cumulative Funding

MOD BT

400247	N5523610RCD0443		
LLA :			

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	119 of 137	

BY 1701804.70BA 252 55236 0 068688 2D CD0443 55236050370Q  
Standard Number: N5523610RCD0443

400248 N5523610RCD0442  
LLA :  
BZ 1701804.70BA 252 55236 0 2 55236050370Q  
Standard Number: N5523610RCD

610240 N5523610RCD0443  
LLA :  
BY 1701804.70BA 252 55236 0 3 55236050370Q  
Standard Number: N5523610RCD

610241 N5523610RCD0442  
LLA :  
BZ 1701804.70BA 252 55236 0 2 55236050370Q  
Standard Number: N5523610RCD

MOD BT Funding  
Cumulative Funding

MOD BU

400249 N0002410WX02745  
LLA :  
CA 1701804.8B5B 253 SAS04 0 15BK00000K00  
Standard Number: N0002410WX0

400250 N5523610RCD0438  
LLA :  
CB 1701804.70BA 252 55236 0 55236050008Q  
Standard Number: N5523610RCD

400251 N5523610RCD0441  
LLA :  
CC 1701804.70BA 252 55236 0 55236050051Q  
Standard Number: N5523610RCD

400252 N5523610RCD0440  
LLA :  
CD 1701804.70BA 252 55236 0 55236050051Q  
Standard Number: N5523610RCD

400253 N5523610RC02764  
LLA :  
CE 1701804.70BA 252 55236 0 55236050136Q  
Standard Number: N5523610RC0

400254 N5523610RCD0432  
LLA :  
CF 1701804.70BA 252 55236 0 55236050370Q  
Standard Number: N5523610RCD

400255 N6302310WX00021  
LLA :  
CG 1701804.60TA 253 63023 0 63023000987Q  
Standard Number: N6302310WX0

600208 N6302310WX00021  
LLA :  
CG 1701804.60TA 253 63023 0 63023000987Q  
Standard Number: N6302310WX0

610242 N5523610RCD0438  
LLA :  
CB 1701804.70BA 252 55236 0 55236050008Q  
Standard Number: N5523610RCD

610243 N5523610RCD0441  
LLA :  
CC 1701804.70BA 252 55236 0 55236050051Q  
Standard Number: N5523610RCD

610244 N5523610RCD0440  
LLA :  
CD 1701804.70BA 252 55236 0 55236050051Q  
Standard Number: N5523610RCD

610245 N5523610RC02764  
LLA :  
CE 1701804.70BA 252 55236 0 068688 2D C02764 55236050136Q

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	120 of 137	

Standard Number: N5523610RC02764

610246 N5523610RCD0432  
 LLA :  
 CF 1701804.70BA 252 55236 0 068 32 55236050370Q  
 Standard Number: N5523610RCD043

610247 N6302310WX00021  
 LLA :  
 LK 1701804.60TA 253 63023 0 068 21 63023000987Q  
 Standard Number: N6302310WX0002

MOD BU Funding  
 Cumulative Funding

MOD BV

400222 N5523610RCD0368  
 LLA :  
 JW 1701804.70BA 252 55236 0 0 55236050519Q  
 Standard Number: N5523610RCD0

400256 N5523610RCD0439  
 LLA :  
 CH 1701804.70BA 252 55236 0 0 55236050051Q  
 Standard Number: N5523610RCD0

400257 N5523610RCD0448  
 LLA :  
 CJ 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0

400258 N5523610RCD0450  
 LLA :  
 CK 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0

400639 N5523610RCD0185  
 LLA :  
 FQ 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0

400689 N5523610RCD0286  
 LLA :  
 HQ 1701804.70BA 252 55236 0 0 55236050294Q  
 Standard Number: N5523610RCD0

610218 N5523610RCD0368  
 LLA :  
 JW 1701804.70BA 252 55236 0 0 55236050519Q  
 Standard Number: N5523610RCD0

610248 N5523610RCD0439  
 LLA :  
 CH 1701804.70BA 252 55236 0 0 55236050051Q  
 Standard Number: N5523610RCD0

610249 N5523610RCD0448  
 LLA :  
 CJ 1701804.70BA 252 55236 0 0 55236050640Q  
 Standard Number: N5523610RCD0

610250 N5523610RCD0450  
 LLA :  
 CK 1701804.70BA 252 55236 0 068688 2D CD0450 55236050640Q  
 Standard Number: N5523610RCD0450

MOD BV Funding  
 Cumulative Funding

MOD BW

400161 N5523610RCD0030  
 LLA :  
 CK 1701804.70BA 252 55236 0 0 55236050282Q  
 Standard Number: N5523610RCD

400231 N5523610RCD0385  
 LLA :  
 BG 1701804.70BA 252 55236 0 068688 2D CD0385 55236050293Q

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	121 of 137	

Standard Number: N5523610RCD0385

400259	N4814310WXA0502		
LLA :			
LR 1701804.12TA 250 48143 A C		481430ANDIXQ	N4814310WXA0502
Standard Number: N4814310WXA0502			
400260	N3225310RC12439		
LLA :			
LS 1701804.70BA 250 32253 9 C		3225300B8NHQ	N3225310RC12439
Standard Number: N3225310RC12439			
400261	N5523610RC02815		
LLA :			
LT 1701804.70BA 252 55236 0 C		55236050527Q	N5523610RC02815
Standard Number: N5523610RC02815			
600209	N3225310RC12439		
LLA :			
LS 1701804.70BA 250 32253 9 C		3225300B8NHQ	N3225310RC12439
Standard Number: N3225310RC12439			
610155	N5523610RCD0030		
LLA :			
CK 1701804.70BA 252 55236 0 C		55236050282Q	
Standard Number: N5523610RCD0030			
610224	N5523610RCD0385		
LLA :			
BG 1701804.70BA 252 55236 0 C		55236050293Q	
Standard Number: N5523610RCD0385			
610251	N5523610RC02815		
LLA :			
LT 1701804.70BA 252 55236 0 C		55236050527Q	N5523610RC02815
Standard Number: N5523610RC02815			

MOD BW Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD BX

400240	N5523610RCD0417		
LLA :			
KP 1701804.70BA 252 55236 0		7 55236050640Q	
Standard Number: N5523610RCD0417			
400255	N6302310WX00021		
LLA :			
LK 1701804.60TA 253 63023 0		1 63023000987Q	
Standard Number: N6302310WX00021			
400262	N5523610RCD0437		
LLA :			
LU 1701804.70BA 252 55236 0		7 55236050139Q	N5523610RCD0437
Standard Number: N5523610RCD0437			
400263	N5523610RCD0449		
LLA :			
LV 1701804.70BA 252 55236 0		9 55236050640Q	N5523610RCD0449
Standard Number: N5523610RCD0449			
600208	N6302310WX00021		
LLA :			
LK 1701804.60TA 253 63023 0		1 63023000987Q	
Standard Number: N6302310WX00021			
610233	N5523610RCD0417		
LLA :			
KP 1701804.70BA 252 55236 0		7 55236050640Q	
Standard Number: N5523610RCD0417			
610247	N6302310WX00021		
LLA :			
LK 1701804.60TA 253 63023 0		1 63023000987Q	
Standard Number: N6302310WX00021			
610252	N5523610RCD0437		
LLA :			
LU 1701804.70BA 252 55236 0 068688 2D CD0437		55236050139Q	
Standard Number: N5523610RCD0437			

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	122 of 137	

610253 N5523610RCD0449 [REDACTED]  
 LLA :  
 LV 1701804.70BA 252 55236 0 068688 2D CD0449 55236050640Q N5523610RCD0449  
 Standard Number: N5523610RCD0449

MOD BX Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD BY Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD BZ Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD C1 Funding [REDACTED]  
 Cumulative Funding [REDACTED]

MOD C2

400264 N5523610RCD0476 [REDACTED]  
 LLA :  
 LX 1701804.70BA 252 55236 0 5236051414Q  
 Standard Number: N5523610RCD

400265 N5523610RCD0495 [REDACTED]  
 LLA :  
 LY 1701804.70BA 252 55236 0 5236050194Q  
 Standard Number: N5523610RCD

400266 N5523610RCD0496 [REDACTED]  
 LLA :  
 LZ 1701804.70BA 252 55236 0 5236050051Q  
 Standard Number: N5523610RCD

400267 N5523610RCD0490 [REDACTED]  
 LLA :  
 MA 1701804.70BA 252 55236 0 5236050051Q  
 Standard Number: N5523610RCD

400268 N5523610RCD0491 [REDACTED]  
 LLA :  
 MB 1701804.70BA 252 55236 0 5236050073Q  
 Standard Number: N5523610RCD

400269 N5523610RCD0493 [REDACTED]  
 LLA :  
 MC 1701804.70BA 252 55236 0 5236050519Q  
 Standard Number: N5523610RCD

610254 N5523610RCD0435 [REDACTED]  
 LLA :  
 LW 1701804.70BA 252 55236 0 5236050831Q  
 Standard Number: N5523610RCD

610255 N5523610RCD0476 [REDACTED]  
 LLA :  
 LX 1701804.70BA 252 55236 0 5236051414Q  
 Standard Number: N5523610RCD

610256 N5523610RCD0495 [REDACTED]  
 LLA :  
 LY 1701804.70BA 252 55236 0 5236050194Q  
 Standard Number: N5523610RCD

610257 N5523610RCD0496 [REDACTED]  
 LLA :  
 LZ 1701804.70BA 252 55236 0 5236050051Q  
 Standard Number: N5523610RCD

610258 N5523610RCD0490 [REDACTED]  
 LLA :  
 MA 1701804.70BA 252 55236 0 5236050051Q  
 Standard Number: N5523610RCD

610259 N5523610RCD0491 [REDACTED]  
 LLA :  
 MB 1701804.70BA 252 55236 0 068688 2D CD0491 55236050073Q  
 Standard Number: N5523610RCD0491

610260 N5523610RCD0493 [REDACTED]

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4048	NW01	C3	123 of 137	

LLA :  
MC 1701804.70BA 252 55236 0 068688 2D CD0493 55236050519Q  
Standard Number: N5523610RCD0493

MOD C2 Funding [REDACTED]  
Cumulative Funding [REDACTED]

MOD C3

400213 N6600110WX01298  
LLA :  
JM 97X4930.NH3P 253 77777 0 00000490153  
Standard Number: N6600110WX0

400223 N5523610RCD0367  
LLA :  
JX 1701804.70BA 252 55236 0 5236051623Q  
Standard Number: N5523610RCD

400262 N5523610RCD0437  
LLA :  
LU 1701804.70BA 252 55236 0 5236050139Q N5523610RCD0437  
Standard Number: N5523610RCD

400629 N6600110RX00095  
LLA :  
FE 97X4930.NH3P 257 77777 0 00000404289  
Standard Number: N6600110RX0

400665 N0002410RX02316  
LLA :  
GR 1701804.8B2B 252 SASWS 0 2BR3SWE0R30  
Standard Number: N0002410RX0

400672 N5523610RCD0230  
LLA :  
GX 1701804.70BA 252 55236 0 5236050062Q  
Standard Number: N5523610RCD

400698 V57092-0238-K172  
LLA :  
MD 1701804.60CC 000 4582A W 00238K172PL  
Standard Number: V57092-0238

600203 N6600110WX01298  
LLA :  
JM 97X4930.NH3P 253 77777 0 00000490153  
Standard Number: N6600110WX0

610219 N5523610RCD0367  
LLA :  
JX 1701804.70BA 252 55236 0 5236051623Q  
Standard Number: N5523610RCD

610252 N5523610RCD0437  
LLA :  
LU 1701804.70BA 252 55236 0 5236050139Q  
Standard Number: N5523610RCD

610615 N6600110RX00095  
LLA :  
FE 97X4930.NH3P 257 77777 0 00000404289  
Standard Number: N6600110RX0

610647 N0002410RX02316  
LLA :  
GR 1701804.8B2B 252 SASWS 0 2BR3SWE0R30  
Standard Number: N0002410RX0

610679 V57092-0238-K172  
LLA :  
MD 1701804.60CC 000 4582A W 00238K172PL  
Standard Number: V57092-0238

MOD C3 Funding [REDACTED]  
Cumulative Funding [REDACTED]

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 124 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

## **SECTION H SPECIAL CONTRACT REQUIREMENTS**

No Special Contract Requirements.

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 125 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

## SECTION I CONTRACT CLAUSES

Contract clauses as specified in the basic contract apply to this task order plus the following full text clauses:

### 52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within thirty (30) days of contract expiration.

(End of clause)

### 52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor; provided that the Government gives the Contractor a preliminary written notice of its intent prior to contract expiration date. The preliminary notice does not commit the Government to an extension.

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

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

(End of clause)

### 52.222-2 Payment for Overtime Premiums.

As prescribed in [22.103-5\(b\)](#), insert the following clause:

#### Payment for Overtime Premiums (July 1990)

(a) The use of overtime is authorized under this contract if the overtime premium does not exceed \*zero or the overtime premium is paid for work—

(1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;

(2) By indirect-labor employees such as those performing duties in connection with administration, protection,

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 126 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

transportation, maintenance, standby plant protection, operation of utilities, or accounting;

(3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or

(4) That will result in lower overall costs to the Government.

(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall—

(1) Identify the work unit; *e.g.*, department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;

(2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and

(4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

\* Insert either “zero” or the dollar amount agreed to during negotiations. The inserted figure does not apply to the exceptions in paragraph (a)(1) through (a)(4) of the clause.

(End of clause)

52.222-42 Statement of Equivalent Rates for Federal Hires.

As prescribed in [22.1006\(b\)](#), insert the following clause:

Statement of Equivalent Rates for Federal Hires (May 1989)

In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of [5 U.S.C. 5341](#) or [5332](#).

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

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 127 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

Employee Class	Monetary Wage - Fringe Benefits
14102 Computer Systems Analyst II	GS7
14103 Computer Systems Analyst III	GS8
01612 Word Processor II	GS4
01613 Word Processor III	GS5
23470 Laborer	GS2
23580 Maintenance Trades Helper	GS4
30081 Engineering Technician I	GS5
30082 Engineering Technician II	GS6
30083 Engineering Technician III	GS7
30084 Engineering Technician IV	GS9
30085 Engineering Technician V	GS11
30086 Engineering Technician VI	GS12
23370 General Maintenance Worker	GS5/6

The following clause is incorporated by reference:

**52.222-41 Service Contract Act of 1965.**

As prescribed in [22.1006\(a\)](#), insert the following clause:

Service Contract Act of 1965 (Nov 2007)

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 128 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

## **SECTION J LIST OF ATTACHMENTS**

- ATTACHMENT 1: DD-254
- ATTACHMENT 2: Wage Determination Rates for Task Order NW01, dated 06 MAY 2010
- ATTACHMENT 3: Contract Administration Plan
- ATTACHMENT 4: Technical Direction Letter (TDL) 0901-01, dated 18 NOV 2009
- ATTACHMENT 5: Technical Direction Letter (TDL) 0902, dated 29 JUL 2009
- ATTACHMENT 6: Technical Direction Letter (TDL) 0903-01, dated 18 NOV 2009
- ATTACHMENT 7: Technical Direction Letter (TDL) 0904, dated 06 AUG 2009
- ATTACHMENT 8: Technical Direction Letter (TDL) 0905, dated 06 AUG 2009
- ATTACHMENT 9: Technical Direction Letter (TDL) 0906, dated 06 AUG 2009
- ATTACHMENT 10: Technical Direction Letter (TDL) 0907, dated 06 AUG 2009
- ATTACHMENT 11: Technical Direction Letter (TDL) 0908, dated 12 AUG 2009
- ATTACHMENT 12: Technical Direction Letter (TDL) 0909-01, dated 18 NOV 2009
- ATTACHMENT 13: Technical Direction Letter (TDL) 0910, dated 19 AUG 2009
- ATTACHMENT 14: Technical Direction Letter (TDL) 0912-02, dated 4 SEP 2009
- ATTACHMENT 15: Technical Direction Letter (TDL) 0913-01, dated 10 SEP 2009
- ATTACHMENT 16: Technical Direction Letter (TDL) 0914, dated 24 AUG 2009
- ATTACHMENT 17: Technical Direction Letter (TDL) 0915-01, dated 02 DEC 2009
- ATTACHMENT 18: Technical Direction Letter (TDL) 0916, dated 31 AUG 2009
- ATTACHMENT 19: Technical Direction Letter (TDL) 0917-01, dated 23 MAR 2010
- ATTACHMENT 20: Technical Direction Letter (TDL) 0911-01, dated 10 SEP 2009
- ATTACHMENT 21: Technical Direction Letter (TDL) 0918, dated 10 SEP 2009
- ATTACHMENT 22: Technical Direction Letter (TDL) 0920, dated 16 SEP 2009
- ATTACHMENT 23: Technical Direction Letter (TDL) 0921, dated 18 SEP 2009
- ATTACHMENT 24: Technical Direction Letter (TDL) 0922-01, dated 09 MAR 2010
- ATTACHMENT 25: Technical Direction Letter (TDL) 0923, dated 21 SEP 2009
- ATTACHMENT 26: Technical Direction Letter (TDL) 0927, dated 22 SEP 2009
- ATTACHMENT 27: Technical Direction Letter (TDL) 0919-01, dated 22 SEP 2009

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 129 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 28: Technical Direction Letter (TDL) 0924-02, dated 17 JUN 2010

ATTACHMENT 29: Technical Direction Letter (TDL) 0925-01, dated 09 NOV 2009

ATTACHMENT 30: Technical Direction Letter (TDL) 0929, dated 22 SEP 2009

ATTACHMENT 31: Technical Direction Letter (TDL) 0930, dated 22 SEP 2009

ATTACHMENT 32: Technical Direction Letter (TDL) 0907-01, dated 22 SEP 2009

ATTACHMENT 33: Technical Direction Letter (TDL) 0911-02, dated 28 SEP 2009

ATTACHMENT 34: Technical Direction Letter (TDL) 0931-01, dated 20 JAN 2010

ATTACHMENT 35: Technical Direction Letter (TDL) 0932-01, dated 21 OCT 2009

ATTACHMENT 36: Technical Direction Letter (TDL) 0923-01, dated 29 SEP 2009

ATTACHMENT 37: Technical Direction Letter (TDL) 0927-02, dated 02 AUG 2010

ATTACHMENT 38: Technical Direction Letter (TDL) 0933, dated 29 SEP 2009

ATTACHMENT 39: Technical Direction Letter (TDL) 0934, dated 29 SEP 2009

ATTACHMENT 40: Technical Direction Letter (TDL) 0936-01, dated 22 FEB 2010

ATTACHMENT 41: Technical Direction Letter (TDL) 0920-05, dated 18 AUG 2010

ATTACHMENT 42: Technical Direction Letter (TDL) 0935, dated 30 SEP 2009

ATTACHMENT 43: Technical Direction Letter (TDL) 1001-04, dated 19 OCT 2009

ATTACHMENT 44: Technical Direction Letter (TDL) 1002, dated 07 OCT 2009

ATTACHMENT 45: Technical Direction Letter (TDL) 1003-03, dated 18 MAY 2010

ATTACHMENT 46: Technical Direction Letter (TDL) 1005-01, dated 08 OCT 2009

ATTACHMENT 47: Technical Direction Letter (TDL) 1004, dated 07 OCT 2009

ATTACHMENT 48: Technical Direction Letter (TDL) 1006-01, dated 08 OCT 2009

ATTACHMENT 49: Technical Direction Letter (TDL) 1007, dated 13 OCT 2009

ATTACHMENT 50: Technical Direction Letter (TDL) 1008-01, dated 20 JAN 2010

ATTACHMENT 51: Technical Direction Letter (TDL) 1009-23, dated 17 AUG 2010

ATTACHMENT 52: Technical Direction Letter (TDL) 1010-01, dated 22 DEC 2009

ATTACHMENT 53: Technical Direction Letter (TDL) 1011 dated 19 OCT 2009

ATTACHMENT 54: Technical Direction Letter (TDL) 1012-01 dated 20 JAN 2010

ATTACHMENT 55: Technical Direction Letter (TDL) 1013 dated 19 OCT 2009

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 130 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 56: Technical Direction Letter (TDL) 1015 dated 19 OCT 2009

ATTACHMENT 57: Technical Direction Letter (TDL) 1016 dated 21 OCT 2009

ATTACHMENT 58: Technical Direction Letter (TDL) 1014-02 dated 26 OCT 2009

ATTACHMENT 59: Technical Direction Letter (TDL) 1017 dated 22 OCT 2009

ATTACHMENT 60: Technical Direction Letter (TDL) 1018 dated 26 OCT 2009

ATTACHMENT 61: Technical Direction Letter (TDL) 1019-01 dated 20 JAN 2010

ATTACHMENT 62: Technical Direction Letter (TDL) 1020 dated 28 OCT 2009

ATTACHMENT 63: Technical Direction Letter (TDL) 1021-03 dated 1 SEP 2010

ATTACHMENT 64: Technical Direction Letter (TDL) 1022-02 dated 23 MAR 2010

ATTACHMENT 65: Technical Direction Letter (TDL) 1024-01 dated 10 MAR 2010

ATTACHMENT 66: Technical Direction Letter (TDL) 1025 dated 03 NOV 2009

ATTACHMENT 67: Technical Direction Letter (TDL) 1023-05 dated 08 SEP 2010

ATTACHMENT 68: Technical Direction Letter (TDL) 1026-01 dated 20 JAN 2010

ATTACHMENT 69: Technical Direction Letter (TDL) 1027-01 dated 22 DEC 2009

ATTACHMENT 70: Technical Direction Letter (TDL) 1028 dated 05 NOV 2009

ATTACHMENT 71: Technical Direction Letter (TDL) 1029-03 dated 03 JUN 2010

ATTACHMENT 72: Technical Direction Letter (TDL) 1030 dated 10 NOV 2009

ATTACHMENT 73: Technical Direction Letter (TDL) 1031-01 dated 24 FEB 2010

ATTACHMENT 74: Technical Direction Letter (TDL) 1032-01 dated 08 APR 2010

ATTACHMENT 75: Technical Direction Letter (TDL) 1033-01, dated 24 MAY 2010

ATTACHMENT 76: Technical Direction Letter (TDL) 1034-01 dated 23 MAR 2010

ATTACHMENT 77: Technical Direction Letter (TDL) 1035 dated 24 NOV 2009

ATTACHMENT 78: Technical Direction Letter (TDL) 1036 dated 24 NOV 2009

ATTACHMENT 79: Technical Direction Letter (TDL) 1037 dated 25 NOV 2009

ATTACHMENT 80: Technical Direction Letter (TDL) 1039-02 dated 28 APR 2010

ATTACHMENT 81: Technical Direction Letter (TDL) 1040-01 dated 22 DEC 2009

ATTACHMENT 82: Technical Direction Letter (TDL) 1041 dated 03 DEC 2009

ATTACHMENT 83: Technical Direction Letter (TDL) 1042 dated 09 DEC 2009

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 131 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 84: Technical Direction Letter (TDL) 1043 dated 09 DEC 2009

ATTACHMENT 85: Technical Direction Letter (TDL) 1038-01 dated 04 JAN 2009

ATTACHMENT 86: Technical Direction Letter (TDL) 1044-01 dated 20 JAN 2010

ATTACHMENT 87: Technical Direction Letter (TDL) 1045-04 dated 16 JUN 2010

ATTACHMENT 88: Technical Direction Letter (TDL) 1046-01 dated 05 FEB 2010

ATTACHMENT 89: Technical Direction Letter (TDL) 1047 dated 15 DEC 2009

ATTACHMENT 90: Technical Direction Letter (TDL) 1048 dated 17 DEC 2009

ATTACHMENT 91: Technical Direction Letter (TDL) 1049 dated 22 DEC 2009

ATTACHMENT 92: Technical Direction Letter (TDL) 1050 dated 29 DEC 2009

ATTACHMENT 93: Technical Direction Letter (TDL) 1051-01 dated 22 FEB 2010

ATTACHMENT 94: Technical Direction Letter (TDL) 1052-01 dated 12 APR 2010

ATTACHMENT 95: Technical Direction Letter (TDL) 1053 dated 04 JAN 2010

ATTACHMENT 96: Technical Direction Letter (TDL) 1054 dated 04 JAN 2010

ATTACHMENT 97: Technical Direction Letter (TDL) 1055 dated 06 JAN 2010

ATTACHMENT 98: Technical Direction Letter (TDL) 1056 dated 06 JAN 2010

ATTACHMENT 99: Technical Direction Letter (TDL) 1057-02 dated 02 JUN 2010

ATTACHMENT 100: Technical Direction Letter (TDL) 1058 dated 13 JAN 2010

ATTACHMENT 101: Technical Direction Letter (TDL) 1059 dated 14 JAN 2010

ATTACHMENT 102: Technical Direction Letter (TDL) 1060 dated 14 JAN 2010

ATTACHMENT 103: Technical Direction Letter (TDL) 1061 dated 14 JAN 2010

ATTACHMENT 104: Technical Direction Letter (TDL) 1062 dated 20 JAN 2010

ATTACHMENT 105: Technical Direction Letter (TDL) 1064 dated 21 JAN 2010

ATTACHMENT 106: Technical Direction Letter (TDL) 1065 dated 26 JAN 2010

ATTACHMENT 107: Technical Direction Letter (TDL) 1066 dated 26 JAN 2010

ATTACHMENT 108: Technical Direction Letter (TDL) 1067-01 dated 20 MAY 2010

ATTACHMENT 109: Technical Direction Letter (TDL) 1068 dated 26 JAN 2010

ATTACHMENT 110: Technical Direction Letter (TDL) 1069 dated 1 FEB 2010

ATTACHMENT 111: Technical Direction Letter (TDL) 1070 dated 5 FEB 2010

ATTACHMENT 112: Technical Direction Letter (TDL) 1071 dated 10 FEB 2010

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 132 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 113: Technical Direction Letter (TDL) 1072 dated 11 FEB 2010

ATTACHMENT 114: Technical Direction Letter (TDL) 1073 dated 11 FEB 2010

ATTACHMENT 115: Technical Direction Letter (TDL) 1074-01 dated 8 JUL 2010

ATTACHMENT 116: Technical Direction Letter (TDL) 1075 dated 17 FEB 2010

ATTACHMENT 117: Technical Direction Letter (TDL) 1076 dated 17 FEB 2010

ATTACHMENT 118: Technical Direction Letter (TDL) 1077-02 dated 8 JUL 2010

ATTACHMENT 119: Technical Direction Letter (TDL) 1078 dated 18 FEB 2010

ATTACHMENT 120: Technical Direction Letter (TDL) 1079 dated 22 FEB 2010

ATTACHMENT 121: Technical Direction Letter (TDL) 1080-01 dated 16 APR 2010

ATTACHMENT 122: Technical Direction Letter (TDL) 1081 dated 24 FEB 2010

ATTACHMENT 123: Technical Direction Letter (TDL) 1082 dated 24 FEB 2010

ATTACHMENT 124: Technical Direction Letter (TDL) 1083 dated 02 MAR 2010

ATTACHMENT 125: Technical Direction Letter (TDL) 1084 dated 02 MAR 2010

ATTACHMENT 126: Technical Direction Letter (TDL) 1086 dated 02 MAR 2010

ATTACHMENT 127: Technical Direction Letter (TDL) 1087 dated 09 MAR 2010

ATTACHMENT 128: Technical Direction Letter (TDL) 1088-02 dated 08 SEP 2010

ATTACHMENT 129: Technical Direction Letter (TDL) 1063 dated 24 FEB 2010

ATTACHMENT 130: Technical Direction Letter (TDL) 1089 dated 09 MAR 2010

ATTACHMENT 131: Technical Direction Letter (TDL) 1090 dated 11 MAR 2010

ATTACHMENT 132: Technical Direction Letter (TDL) 1091-01, dated 21 JUN 2010

ATTACHMENT 133: Technical Direction Letter (TDL) 1092-01 dated 12 MAY 2010

ATTACHMENT 134: Technical Direction Letter (TDL) 1085 dated 15 MAR 2010

ATTACHMENT 135: Technical Direction Letter (TDL) 1093-01, dated 12 MAY 2010

ATTACHMENT 136: Technical Direction Letter (TDL) 1094 dated 16 MAR 2010

ATTACHMENT 137: Technical Direction Letter (TDL) 1095-01 dated 31 MAR 2010

ATTACHMENT 138: Technical Direction Letter (TDL) 1097-01 dated 26 AUG 2010

ATTACHMENT 139: Technical Direction Letter (TDL) 1098 dated 23 MAR 2010

ATTACHMENT 140: Technical Direction Letter (TDL) 10A1-01, dated 26 MAY 2010

ATTACHMENT 141: Technical Direction Letter (TDL) 1099 dated 23 MAR 2010

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 133 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 142: Technical Direction Letter (TDL) 1096-01 dated 26 APR 2010

ATTACHMENT 143: Technical Direction Letter (TDL) 10A2 dated 25 MAR 2010

ATTACHMENT 144: Technical Direction Letter (TDL) 10A5 dated 30 MAR 2010

ATTACHMENT 145: Technical Direction Letter (TDL) 10A6 dated 31 MAR 2010

ATTACHMENT 146: Technical Direction Letter (TDL) 10A7 dated 01 APR 2010

ATTACHMENT 147: Technical Direction Letter (TDL) 10A3-02 dated 9 JUN 2010

ATTACHMENT 148: Technical Direction Letter (TDL) 10A4 dated 30 MAR 2010

ATTACHMENT 149: Technical Direction Letter (TDL) 10A8 dated 01 APR 2010

ATTACHMENT 150: Technical Direction Letter (TDL) 10A9 dated 01 APR 2010

ATTACHMENT 151: Technical Direction Letter (TDL) 10B1 dated 05 APR 2010

ATTACHMENT 152: Technical Direction Letter (TDL) 10B2 dated 05 APR 2010

ATTACHMENT 153: Technical Direction Letter (TDL) 10B3 dated 05 APR 2010

ATTACHMENT 154: Technical Direction Letter (TDL) 10B4 dated 05 APR 2010

ATTACHMENT 155: Technical Direction Letter (TDL) 10B5 dated 05 APR 2010

ATTACHMENT 156: Technical Direction Letter (TDL) 10B6 dated 06 APR 2010

ATTACHMENT 157: Technical Direction Letter (TDL) 10B7-01 dated 16 JUN 2010

ATTACHMENT 158: Technical Direction Letter (TDL) 10B8 dated 08 APR 2010

ATTACHMENT 159: Technical Direction Letter (TDL) 10B9 dated 12 APR 2010

ATTACHMENT 160: Technical Direction Letter (TDL) 10C2 dated 14 APR 2010

ATTACHMENT 161: Technical Direction Letter (TDL) 10C4 dated 15 APR 2010

ATTACHMENT 162: Technical Direction Letter (TDL) 10C3-01 dated 30 AUG 2010

ATTACHMENT 163: Technical Direction Letter (TDL) 10C5 dated 16 APR 2010

ATTACHMENT 164: Technical Direction Letter (TDL) 10C6 dated 16 APR 2010

ATTACHMENT 165: Technical Direction Letter (TDL) 10C1, dated 12 APR 2010

ATTACHMENT 166: Technical Direction Letter (TDL) 10C7, dated 12 APR 2010

ATTACHMENT 167: Technical Direction Letter (TDL) 10C8, dated 16 APR 2010

ATTACHMENT 168: Technical Direction Letter (TDL) 10C9-01, dated 21 SEP 2010

ATTACHMENT 169: Technical Direction Letter (TDL) 10D1, dated 27 APR 2010

ATTACHMENT 170: Technical Direction Letter (TDL) 10D2-01, dated 12 MAY 2010

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 134 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 171: Technical Direction Letter (TDL) 10D3, dated 28 APR 2010

ATTACHMENT 172: Technical Direction Letter (TDL) 10D4, dated 28 APR 2010

ATTACHMENT 173: Technical Direction Letter (TDL) 10D5, dated 28 APR 2010

ATTACHMENT 174: Technical Direction Letter (TDL) 10D6-01, dated 11 MAY 2010

ATTACHMENT 175: Technical Direction Letter (TDL) 10D7, dated 29 APR 2010

ATTACHMENT 176: Technical Direction Letter (TDL) 10D8, dated 06 MAY 2010

ATTACHMENT 177: Technical Direction Letter (TDL) 10D9, dated 06 MAY 2010

ATTACHMENT 178: Technical Direction Letter (TDL) 10E1, dated 12 MAY 2010

ATTACHMENT 179: Technical Direction Letter (TDL) 10E2-01, dated 07 JUN 2010

ATTACHMENT 180: Technical Direction Letter (TDL) 10E3, dated 18 MAY 2010

ATTACHMENT 181: Technical Direction Letter (TDL) 10E4-01, dated 03 JUN 2010

ATTACHMENT 182: Technical Direction Letter (TDL) 10E5, dated 25 MAY 2010

ATTACHMENT 183: Technical Direction Letter (TDL) 10E6, dated 26 MAY 2010

ATTACHMENT 184: Technical Direction Letter (TDL) 10E7, dated 28 MAY 2010

ATTACHMENT 185: Technical Direction Letter (TDL) 10E8-02, dated 25 AUG 2010

ATTACHMENT 186: Technical Direction Letter (TDL) 10E9-01, dated 08 JUN 2010

ATTACHMENT 187: Technical Direction Letter (TDL) 10F1, dated 04 JUN 2010

ATTACHMENT 188: Technical Direction Letter (TDL) 10F2, dated 04 JUN 2010

ATTACHMENT 189: Technical Direction Letter (TDL) 10F3, dated 07 JUN 2010

ATTACHMENT 190: Technical Direction Letter (TDL) 10F4-01, dated 11 JUN 2010

ATTACHMENT 191: Technical Direction Letter (TDL) 10F5, dated 07 JUN 2010

ATTACHMENT 192: Technical Direction Letter (TDL) 10F6, dated 09 JUN 2010

ATTACHMENT 193: Technical Direction Letter (TDL) 10F7, dated 09 JUN 2010

ATTACHMENT 194: Technical Direction Letter (TDL) 10F8, dated 09 JUN 2010

ATTACHMENT 195: Technical Direction Letter (TDL) 10G2, dated 11 JUN 2010

ATTACHMENT 196: Technical Direction Letter (TDL) 10F9, dated 21 JUN 2010

ATTACHMENT 197: Technical Direction Letter (TDL) 10G1, dated 22 JUN 2010

ATTACHMENT 198: Technical Direction Letter (TDL) 10G3, dated 24 JUN 2010

ATTACHMENT 199: Technical Direction Letter (TDL) 10G4, dated 28 JUN 2010

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 135 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 200: Technical Direction Letter (TDL) 10G5, dated 28 JUN 2010

ATTACHMENT 201: Technical Direction Letter (TDL) 10G6, dated 28 JUN 2010

ATTACHMENT 202: Technical Direction Letter (TDL) 10G7, dated 28 JUN 2010

ATTACHMENT 203: Technical Direction Letter (TDL) 10G8, dated 29 JUN 2010

ATTACHMENT 204: Technical Direction Letter (TDL) 10G9, dated 01 JUL 2010

ATTACHMENT 205: Technical Direction Letter (TDL) 10H2-01, dated 20 SEP 2010

ATTACHMENT 206: Technical Direction Letter (TDL) 10H4, dated 07 JUL 2010

ATTACHMENT 207: Technical Direction Letter (TDL) 10H6, dated 08 JUL 2010

ATTACHMENT 208: Technical Direction Letter (TDL) 10H1, dated 07 JUL 2010

ATTACHMENT 209: Technical Direction Letter (TDL) 10H3, dated 06 JUL 2010

ATTACHMENT 210: Technical Direction Letter (TDL) 10H5-01, dated 16 AUG 2010

ATTACHMENT 211: Technical Direction Letter (TDL) 10H7, dated 09 JUL 2010

ATTACHMENT 212: Technical Direction Letter (TDL) 10H8, dated 14 JUL 2010

ATTACHMENT 213: Technical Direction Letter (TDL) 10H9-01, dated 19 JUL 2010

ATTACHMENT 214: Technical Direction Letter (TDL) 10J1-02, dated 30 AUG 2010

ATTACHMENT 215: Technical Direction Letter (TDL) 10J2-01, dated 07 SEP 2010

ATTACHMENT 216: Technical Direction Letter (TDL) 10J3-01, dated 16 AUG 2010

ATTACHMENT 217: Technical Direction Letter (TDL) 10J4, dated 21 JUL 2010

ATTACHMENT 218: Technical Direction Letter (TDL) 10J5, dated 21 JUL 2010

ATTACHMENT 219: Technical Direction Letter (TDL) 10J6, dated 21 JUL 2010

ATTACHMENT 220: Technical Direction Letter (TDL) 10J7, dated 23 JUL 2010

ATTACHMENT 221: Technical Direction Letter (TDL) 10J8-01, dated 2 SEP 2010

ATTACHMENT 222: Technical Direction Letter (TDL) 10J9, dated 28 JUL 2010

ATTACHMENT 223: Technical Direction Letter (TDL) 10K2, dated 29 JUL 2010

ATTACHMENT 224: Technical Direction Letter (TDL) 10K1 dated 29 JUL 2010

ATTACHMENT 225: Technical Direction Letter (TDL) 10K3 dated 02 AUG 2010

ATTACHMENT 226: Technical Direction Letter (TDL) 10K4 dated 02 AUG 2010

ATTACHMENT 227: Technical Direction Letter (TDL) 10K5 dated 04 AUG 2010

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 136 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 228: Technical Direction Letter (TDL) 10K6 dated 05 AUG 2010

ATTACHMENT 229: Technical Direction Letter (TDL) 10K7 dated 09 AUG 2010

ATTACHMENT 230: Technical Direction Letter (TDL) 10K8-01 dated 25 AUG 2010

ATTACHMENT 231: Technical Direction Letter (TDL) 10K9 dated 09 AUG 2010

ATTACHMENT 232: Technical Direction Letter (TDL) 10L1 dated 13 AUG 2010

ATTACHMENT 233: Technical Direction Letter (TDL) 10L3 dated 13 AUG 2010

ATTACHMENT 234: Technical Direction Letter (TDL) 10L5 dated 18 AUG 2010

ATTACHMENT 235: Technical Direction Letter (TDL) 10L6 dated 18 AUG 2010

ATTACHMENT 236: Technical Direction Letter (TDL) 10L4 dated 17 AUG 2010

ATTACHMENT 237: Technical Direction Letter (TDL) 10L7 dated 25 AUG 2010

ATTACHMENT 238: Technical Direction Letter (TDL) 10L8 dated 25 AUG 2010

ATTACHMENT 239: Technical Direction Letter (TDL) 10M1, dated 25 AUG 2010

ATTACHMENT 240: Technical Direction Letter (TDL) 10M2, dated 25 AUG 2010

ATTACHMENT 241: Technical Direction Letter (TDL) 10M4, dated 25 AUG 2010

ATTACHMENT 242: Technical Direction Letter (TDL) 10M5, dated 25 AUG 2010

ATTACHMENT 243: Technical Direction Letter (TDL) 10M6, dated 25 AUG 2010

ATTACHMENT 244: Technical Direction Letter (TDL) 10M7, dated 25 AUG 2010

ATTACHMENT 245: Technical Direction Letter (TDL) 10N1-02, dated 2 SEP 2010

ATTACHMENT 246: Technical Direction Letter (TDL) 10L9, dated 25 AUG 2010

ATTACHMENT 247: Technical Direction Letter (TDL) 10M9, dated 26 AUG 2010

ATTACHMENT 248: Technical Direction Letter (TDL) 10N2, dated 30 AUG 2010

ATTACHMENT 249: Technical Direction Letter (TDL) 10N6, dated 31 AUG 2010

ATTACHMENT 250: Technical Direction Letter (TDL) 10N7, dated 1 SEP 2010

ATTACHMENT 251: Technical Direction Letter (TDL) 10N8, dated 1 SEP 2010

ATTACHMENT 252: Technical Direction Letter (TDL) 10M3-01, dated 21 SEP 2010

ATTACHMENT 253: Technical Direction Letter (TDL) 10M8, dated 25 AUG 2010

ATTACHMENT 254: Technical Direction Letter (TDL) 10N3 dated 07 SEP 2010

ATTACHMENT 255: Technical Direction Letter (TDL) 10N9 dated 07 SEP 2010

CONTRACT NO. N00178-04-D-4048	DELIVERY ORDER NO. NW01	AMENDMENT/MODIFICATION NO. C3	PAGE 137 of 137	FINAL
----------------------------------	----------------------------	----------------------------------	--------------------	-------

ATTACHMENT 256: Technical Direction Letter (TDL) 10Q6 dated 15 SEP 2010

ATTACHMENT 257: Technical Direction Letter (TDL) 10Q9 dated 17 SEP 2010

ATTACHMENT 258: Technical Direction Letter (TDL) 10R1 dated 17 SEP 2010

ATTACHMENT 259: Technical Direction Letter (TDL) 10R2 dated 20 SEP 2010

ATTACHMENT 260: Technical Direction Letter (TDL) 10R3 dated 20 SEP 2010

A conformed copy of this Task Order is attached to this modification for information purposes only.