

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT1. CONTRACT ID CODE
UPAGE OF PAGES
1 22. AMENDMENT/MODIFICATION NO.
BD3. EFFECTIVE DATE
18-Sep-20184. REQUISITION/PURCHASE REQ. NO.
See Section G5. PROJECT NO. (If applicable)
N/A

6. ISSUED BY CODE

N00164

7. ADMINISTERED BY (If other than Item 6) CODE

CODE

S0701A

NSWC, CRANE DIVISION
300 Highway 361 - Building 3373
Crane IN 47522-5001
[REDACTED]DCMA HARTFORD
130 DARLIN STREET
EAST HARTFORD CT 06108-3234

SCD: C

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

SCIENCE APPLICATIONS INTERNATIONAL CORP
12010 Sunset Hills Road
Reston VA 20190

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

[X]

10A. MODIFICATION OF CONTRACT/ORDER NO.

N00178-04-D-4119-FC12

10B. DATED (SEE ITEM 13)

26-Sep-2007

CAGE CODE
6XWA8

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SECTION G

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

(*) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

[]

[X] B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

[] C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

[] D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return ___ copies to the issuing office.

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

SEE PAGE 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY

(Signature of Contracting Officer)

18-Sep-2018

NSN 7540-01-152-8070

30-105

STANDARD FORM 30 (Rev. 10-83)

PREVIOUS EDITION UNUSABLE

Prescribed by GSA
FAR (48 CFR) 53.243

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. N00178-04-D-4119-FC12	AMENDMENT/MODIFICATION NO. BD	PAGE 2 of 2	FINAL
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GENERAL INFORMATION

The purpose of this modification is to deobligate lapsing funds from FC12. Accordingly, said Task Order is modified as follows: A conformed copy of this Task Order is attached to this modification for informational purposes only.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby decreased from \$24,479,260.25 by \$8,783.02 to \$24,470,477.23.

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
420179	Fund Type - OTHER	8,184.71	(399.32)	7,785.39
420204	O&MN,N	45,538.34	(5,213.56)	40,324.78
420232	Fund Type - OTHER	64,594.15	(3,169.10)	61,425.05
620031	Fund Type - OTHER	1,526.50	(1.04)	1,525.46

The total value of the order is hereby increased from \$27,402,119.00 by \$0.00 to \$27,402,119.00.

SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
1000	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year One of the basic two-year period of performance. (Fund Type - OTHER)	1.0	LO			\$1,346,875.28
100001	R425	Incremental funding for CLIN 1000 in the amount of \$12,284 (Fund Type - OTHER)					
100002	R425	Incremental funding for CLIN 1000 in the amount of \$2,394 (Fund Type - OTHER)					
100003	R425	Incremental funding for CLIN 1000 in the amount of \$4,562 (Fund Type - OTHER)					
100004	R425	Incremental funding for CLIN 1000 in the amount of \$9,235 (Fund Type - OTHER)					
100005	R425	Incremental funding for CLIN 1000 in the amount of \$1,154 (Fund Type - OTHER)					
100006	R425	Incremental funding for CLIN 1000 in the amount of \$16,225 (Fund Type - OTHER)					
100007	R425	Incremental funding for CLIN 1000 in the amount of \$7,000 (Fund Type - OTHER)					
100008	R425	Incremental funding for CLIN 1000 in the amount of \$15,000 (Fund Type - OTHER)					
100009	R425	Incremental funding for CLIN 1000 in the amount of \$4,000 (Fund Type - OTHER)					
100010	R425	Incremental funding for CLIN 1000 in the amount of \$48,000 (Fund Type - OTHER)					
100011	R425	Incremental funding for CLIN 1000 in the amount of \$52,000 (Fund Type - OTHER)					
100012	R425	Incremental funding for CLIN 1000 in the amount of \$13,000					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		(Fund Type - OTHER)					
100013	R425	Incremental funding for CLIN 1000 in the amount of \$25,000 (Fund Type - OTHER)					
100014	R425	Incremental funding for CLIN 1000 in the amount of \$29,000 (Fund Type - OTHER)					
100015	R425	Incremental funding for CLIN 1000 in the amount of \$9,900 (Fund Type - OTHER)					
100016	R425	Incremental funding for CLIN 1000 in the amount of \$12,970 (Fund Type - OTHER)					
100017	R425	Incremental funding for CLIN 1000 in the amount of \$24,500 (Fund Type - OTHER)					
100018	R425	Incremental funding for CLIN 1000 in the amount of \$14,850 (Fund Type - OTHER)					
100019	R425	Incremental funding for CLIN 1000 in the amount of \$2,272 (Fund Type - OTHER)					
100020	R425	Incremental funding for CLIN 1000 in the amount of \$1484.28 (Fund Type - OTHER)					
100021	R425	Incremental funding for CLIN 1000 in the amount of \$2,700 (Fund Type - OTHER)					
100022	R425	Incremental funding for CLIN 1000 in the amount of \$4,498 (Fund Type - OTHER)					
100023	R425	ACRN A2, line of accounting is incorrect and the ACRN is incorrect. As such, in order to correct and update Section G with the correct line of accounting and correct the ACRN, funding is deobligated from SLIN 100023 and reapplied via SLIN 100097, ACRN K2, \$3,855.00. The ACRN was changed from A2 to K2. (Fund Type - OTHER)					
100024	R425	Incremental funding for CLIN 1000 in the amount of \$6,068 (Fund Type - OTHER)					
100025	R425	Incremental funding for CLIN 1000 in the amount of \$9,500 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100026	R425	Incremental funding for CLIN 1000 in the amount of \$8,350 (Fund Type - OTHER)					
100027	R425	Incremental funding for CLIN 1000 in the amount of \$25,000 (Fund Type - OTHER)					
100028	R425	Incremental funding for CLIN 1000 in the amount of \$7,500 (Fund Type - OTHER)					
100029	R425	Incremental funding for CLIN 1000 in the amount of \$3,538 (Fund Type - OTHER)					
100030	R425	Incremental funding for CLIN 1000 in the amount of \$19,000 (Fund Type - OTHER)					
100031	R425	Incremental funding for CLIN 1000 in the amount of \$1,400 (Fund Type - OTHER)					
100032	R425	Incremental funding for CLIN 1000 in the amount of \$27,000 (Fund Type - OTHER)					
100033	R425	Incremental funding for CLIN 1000 in the amount of \$18,000 (Fund Type - OTHER)					
100034	R425	Incremental funding for CLIN 1000 in the amount of \$40,000 (Fund Type - OTHER)					
100035	R425	Incremental funding for CLIN 1000 in the amount of \$36,385 (Fund Type - OTHER)					
100036	R425	Incremental funding for CLIN 1000 in the amount of \$8,822 (Fund Type - OTHER)					
100037	R425	Incremental funding for CLIN 1000 in the amount of \$9,692 (Fund Type - OTHER)					
100038	R425	Incremental funding for CLIN 1000 in the amount of \$10,796 (Fund Type - OTHER)					
100039	R425	Incremental funding for CLIN 1000 in the amount of \$6,293 (Fund Type - OTHER)					
100040	R425	Incremental funding for CLIN 1000 in the amount of \$3,856 (Fund Type - OTHER)					
100041	R425	Incremental funding for CLIN 1000 in the amount of \$26,000 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100042	R425	Incremental funding for CLIN 1000 in the amount of \$3,499 (Fund Type - OTHER)					
100043	R425	Incremental funding for CLIN 1000 in the amount of \$20,917 (Fund Type - OTHER)					
100044	R425	Incremental funding for CLIN 1000 in the amount of \$14,775 (Fund Type - OTHER)					
100045	R425	Incremental funding for CLIN 1000 in the amount of \$25,550 (Fund Type - OTHER)					
100046	R425	Incremental funding for CLIN 1000 in the amount of \$36,873 (Fund Type - OTHER)					
100047	R425	Incremental funding for CLIN 1000 in the amount of \$16,859 (Fund Type - OTHER)					
100048	R425	Incremental funding for CLIN 1000 in the amount of \$10,000 (Fund Type - OTHER)					
100049	R425	Incremental funding for CLIN 1000 in the amount of \$4,000 (Fund Type - OTHER)					
100050	R425	Incremental funding for CLIN 1000 in the amount of \$6,000 (Fund Type - OTHER)					
100051	R425	Incremental funding for CLIN 1000 in the amount of \$20,000 (Fund Type - OTHER)					
100052	R425	Incremental funding for CLIN 1000 in the amount of \$5,000 (Fund Type - OTHER)					
100053	R425	Incremental funding for CLIN 1000 in the amount of \$10,000 (Fund Type - OTHER)					
100054	R425	Incremental funding for CLIN 1000 in the amount of \$5,000 (Fund Type - OTHER)					
100055	R425	Incremental funding for CLIN 1000 in the amount of \$10,000 (Fund Type - OTHER)					
100056	R425	Incremental funding for CLIN 1000 in the amount of \$10,000 (Fund Type - OTHER)					
100057	R425	Incremental funding for CLIN 1000 in the amount of \$4,000 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100058	R425	Incremental funding for CLIN 1000 in the amount of \$29,000. (Fund Type - OTHER)					
100059	R425	ACRN A2, line of accounting is incorrect and the ACRN is incorrect. As such, in order to correct and update Section G with the correct line of accounting and correct the ACRN, funding is deobligated from SLIN 100059 and reapplied via SLIN 100098, ACRN K2, \$9,959.00. The ACRN was changed from A2 to K2. (Fund Type - OTHER)					
100060	R425	Incremental funding for CLIN 1000 in the amount of \$6,104 (Fund Type - OTHER)					
100061	R425	Incremental funding for CLIN 1000 in the amount of \$10,000 (Fund Type - OTHER)					
100062	R425	Incremental funding for CLIN 1000 in the amount of \$8,316 (Fund Type - OTHER)					
100063	R425	Incremental funding for CLIN 1000 in the amount of \$1,000 (Fund Type - OTHER)					
100064	R425	Incremental funding for CLIN 1000 in the amount of \$2,390 (Fund Type - OTHER)					
100065	R425	Incremental funding for CLIN 1000 in the amount of \$29,640 (Fund Type - OTHER)					
100066	R425	Incremental funding for CLIN 1000 in the amount of \$65,000 (Fund Type - OTHER)					
100067	R425	Incremental funding for CLIN 1000 in the amount of \$43,983 (Fund Type - OTHER)					
100068	R425	Incremental funding for CLIN 1000 in the amount of \$18,552 (Fund Type - OTHER)					
100069	R425	Incremental funding for CLIN 1000 in the amount of \$632 (Fund Type - OTHER)					
100070	R425	Incremental funding for CLIN 1000 in the amount of \$1,284 (Fund Type - OTHER)					
100071	R425	Incremental funding for CLIN 1000 in the amount of \$5,000 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100072	R425	Incremental funding for CLIN 1000 in the amount of \$9,000 (Fund Type - OTHER)					
100073	R425	Incremental funding for CLIN 1000 in the amount of \$5,000 (Fund Type - OTHER)					
100074	R425	Incremental funding for CLIN 1000 in the amount of \$13,130 (Fund Type - OTHER)					
100075	R425	Incremental funding for CLIN 1000 in the amount of \$10,000 (Fund Type - OTHER)					
100076	R425	Incremental funding for CLIN 1000 in the amount of \$10,000 (Fund Type - OTHER)					
100077	R425	Incremental funding for CLIN 1000 in the amount of \$30,000 (Fund Type - OTHER)					
100078	R425	Incremental funding for CLIN 1000 in the amount of \$20,000 (Fund Type - OTHER)					
100079	R425	Incremental funding for CLIN 1000 in the amount of \$5,078 (Fund Type - OTHER)					
100080	R425	Incremental funding for CLIN 1000 in the amount of \$4,997 (Fund Type - OTHER)					
100081	R425	Incremental funding for CLIN 1000 in the amount of \$10,000 (Fund Type - OTHER)					
100082	R425	Incremental funding for CLIN 1000 in the amount of \$21,000 (Fund Type - OTHER)					
100083	R425	Incremental funding for CLIN 1000 in the amount of \$5,500 (Fund Type - OTHER)					
100084	R425	Incremental funding for CLIN 1000 in the amount of \$4,000 (Fund Type - OTHER)					
100085	R425	Incremental funding for CLIN 1000 in the amount of \$60,000 (Fund Type - OTHER)					
100086	R425	Incremental funding for CLIN 1000 in the amount of \$10,000.00 (Fund Type - OTHER)					
100087	R425	Incremental funding for CLIN 1000 in the amount of \$18,160.00 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100088	R425	Incremental funding for CLIN 1000 in the amount of \$20,794.00 (Fund Type - OTHER)					
100089	R425	Incremental funding for CLIN 1000 in the amount of \$1,140.00 (Fund Type - OTHER)					
100090	R425	Incremental funding for CLIN 1000 in the amount of \$27,000.00 (Fund Type - OTHER)					
100091	R425	Incremental funding for CLIN 1000 in the amount of \$8,000.00 (Fund Type - OTHER)					
100092	R425	Incremental funding for CLIN 1000 in the amount of \$5,000.00 (Fund Type - OTHER)					
100093	R425	Incremental funding for CLIN 1000 in the amount of \$11,000.00 (Fund Type - OTHER)					
100094	R425	Incremental funding for CLIN 1000 in the amount of \$5,500.00 (Fund Type - OTHER)					
100095	R425	Incremental funding for CLIN 1000 in the amount of \$3,000.00 (Fund Type - OTHER)					
100096	R425	Incremental funding for CLIN 1000 in the amount of \$9,000.00 (Fund Type - OTHER)					
100097	R425	Incremental funding for CLIN 1000 in the amount of \$3,855.00 (Fund Type - OTHER)					
100098	R425	Incremental funding for CLIN 1000 in the amount of \$9,959.00 (Fund Type - OTHER)					
100099	R425	Incremental funding for CLIN 1000 in the amount of \$4,160 (Fund Type - OTHER)					
1001	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year One of the basic two-year period of performance. (Fund Type - TBD)	1.0	LH			\$1,435,087.00
100101	R425	Incremental funding for CLIN 1001 in the amount of \$2,750 (Fund Type - TBD)					
100102	R425	Incremental funding for CLIN 1001 in the amount of \$4,275 (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100103	R425	Incremental funding for CLIN 1001 in the amount of \$1,742 (Fund Type - TBD)					
100104	R425	Incremental funding for CLIN 1001 in the amount of \$3,515 (Fund Type - TBD)					
100105	R425	Incremental funding for CLIN 1001 in the amount of \$3,800 (Fund Type - TBD)					
100106	R425	Incremental funding for CLIN 1001 in the amount of \$15,000 (Fund Type - TBD)					
100107	R425	Incremental funding for CLIN 1001 in the amount of \$3,840 (Fund Type - TBD)					
100108	R425	Incremental funding for CLIN 1001 in the amount of \$8,893 (Fund Type - TBD)					
100109	R425	Incremental funding for CLIN 1001 in the amount of \$3,000 (Fund Type - TBD)					
100110	R425	Incremental funding for CLIN 1001 in the amount of \$100,000 (Fund Type - TBD)					
100111	R425	Incremental funding for CLIN 1001 in the amount of \$20,000 (Fund Type - TBD)					
100112	R425	Incremental funding for CLIN 1001 in the amount of \$4,778 (Fund Type - TBD)					
100113	R425	Incremental funding for CLIN 1001 in the amount of \$5,098 (Fund Type - TBD)					
100114	R425	Incremental funding for CLIN 1001 in the amount of \$70,024 (Fund Type - TBD)					
100115	R425	Incremental funding for CLIN 1001 in the amount of \$5,000 (Fund Type - TBD)					
100116	R425	Incremental funding for CLIN 1001 in the amount of \$159,000 (Fund Type - TBD)					
100117	R425	Incremental funding for CLIN 1001 in the amount of \$3,500 (Fund Type - TBD)					
100118	R425	Incremental funding for CLIN 1001 in the amount of \$10,000 (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100119	R425	Incremental funding for CLIN 1001 in the amount of \$3,500 (Fund Type - TBD)					
100120	R425	Incremental funding for CLIN 1001 in the amount of \$25,000 (Fund Type - TBD)					
100121	R425	Incremental funding for CLIN 1001 in the amount of \$50,000 (Fund Type - TBD)					
100122	R425	Incremental funding for CLIN 1001 in the amount of \$42,000 (Fund Type - TBD)					
100123	R425	Incremental funding for CLIN 1001 in the amount of \$7,500 (Fund Type - TBD)					
100124	R425	Incremental funding for CLIN 1001 in the amount of \$12,000 (Fund Type - TBD)					
100125	R425	Incremental funding for CLIN 1001 in the amount of \$20,000 (Fund Type - TBD)					
100126	R425	Incremental funding for CLIN 1001 in the amount of \$10,000 (Fund Type - TBD)					
100127	R425	Incremental funding for CLIN 1001 in the amount of \$10,000 (Fund Type - TBD)					
100128	R425	Incremental funding for CLIN 1001 in the amount of \$4,047 (Fund Type - TBD)					
100129	R425	Incremental funding for CLIN 1001 in the amount of \$60,000 (Fund Type - TBD)					
100130	R425	Incremental funding for CLIN 1001 in the amount of \$90,000 (Fund Type - TBD)					
100131	R425	Incremental funding for CLIN 1001 in the amount of \$11,000 (Fund Type - TBD)					
100132	R425	Incremental funding for CLIN 1001 in the amount of \$17,738 (Fund Type - TBD)					
100133	R425	Incremental funding for CLIN 1001 in the amount of \$6,002 (Fund Type - TBD)					
100134	R425	Incremental funding for CLIN 1001 in the amount of \$4,500 (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100135	R425	Incremental funding for CLIN 1001 in the amount of \$10,000 (Fund Type - TBD)					
100136	R425	Incremental funding for CLIN 1001 in the amount of \$35,160 (Fund Type - TBD)					
100137	R425	Incremental funding for CLIN 1001 in the amount of \$38,292 (Fund Type - TBD)					
100138	R425	Incremental funding for CLIN 1001 in the amount of \$49,112 (Fund Type - TBD)					
100139	R425	Incremental funding for CLIN 1001 in the amount of \$17,535 (Fund Type - TBD)					
100140	R425	Incremental funding for CLIN 1001 in the amount of \$2,212 (Fund Type - TBD)					
100141	R425	Incremental funding for CLIN 1001 in the amount of \$4,940 (Fund Type - TBD)					
100142	R425	Incremental funding for CLIN 1001 in the amount of \$9,880 (Fund Type - TBD)					
100143	R425	Incremental funding for CLIN 1001 in the amount of \$12,000 (Fund Type - TBD)					
100144	R425	Incremental funding for CLIN 1001 in the amount of \$18,000 (Fund Type - TBD)					
100145	R425	Incremental funding for CLIN 1001 in the amount of \$5,175 (Fund Type - TBD)					
100146	R425	Incremental funding for CLIN 1001 in the amount of \$26,000 (Fund Type - TBD)					
100147	R425	Incremental funding for CLIN 1001 in the amount of \$5,098 (Fund Type - TBD)					
100148	R425	Incremental funding for CLIN 1001 in the amount of \$1,269 (Fund Type - TBD)					
100149	R425	Incremental funding for CLIN 1001 in the amount of \$918 (Fund Type - TBD)					
100150	R425	Incremental funding for CLIN 1001 in the amount of \$945 (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100151	R425	Incremental funding for CLIN 1001 in the amount of \$2,098 (Fund Type - TBD)					
100152	R425	Incremental funding for CLIN 1001 in the amount of \$6,980 (Fund Type - TBD)					
100153	R425	Incremental funding for CLIN 1001 in the amount of \$3,855 (Fund Type - TBD)					
100154	R425	Incremental funding for CLIN 1001 in the amount of \$20,000 (Fund Type - TBD)					
100155	R425	Incremental funding for CLIN 1001 in the amount of \$10,000 (Fund Type - TBD)					
100156	R425	Incremental funding for CLIN 1001 in the amount of \$60,000 (Fund Type - TBD)					
100157	R425	Incremental funding for CLIN 1001 in the amount of \$18,000 (Fund Type - TBD)					
100158	R425	Incremental funding for CLIN 1001 in the amount of \$15,000 (Fund Type - TBD)					
100159	R425	Incremental funding for CLIN 1001 in the amount of \$952 (Fund Type - TBD)					
100160	R425	Incremental funding for CLIN 1001 in the amount of \$25,000 (Fund Type - TBD)					
100161	R425	Incremental funding for CLIN 1001 in the amount of \$1,665 (Fund Type - TBD)					
100162	R425	Incremental funding for CLIN 1001 in the amount of \$13,775 (Fund Type - TBD)					
100163	R425	Incremental funding for CLIN 1001 in the amount of \$3,859 (Fund Type - TBD)					
100164	R425	Incremental funding for CLIN 1001 in the amount of \$2,204 (Fund Type - TBD)					
100165	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100166	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100167	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100168	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100169	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100170	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100171	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100172	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100173	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100174	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100175	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100176	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100177	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100178	R425	Incremental funding for CLIN 1001 in the amount of \$1,737 (Fund Type - TBD)					
100179	R425	Incremental funding for CLIN 1001 in the amount of \$70,500 (Fund Type - TBD)					
100180	R425	Incremental funding for CLIN 1001 in the amount of \$10,000 (Fund Type - TBD)					
100181	R425	Incremental funding for CLIN 1001 in the amount of \$8,000 (Fund Type - TBD)					
100182	R425	Incremental funding for CLIN 1001 in the amount of \$10,287 (Fund Type - TBD)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
100183	R425	Incremental funding for CLIN 1001 in the amount of \$5,000 (Fund Type - TBD)					
100184	R425	Incremental funding for CLIN 1001 in the amount of \$10,000 (Fund Type - TBD)					
100185	R425	Incremental funding for CLIN 1001 in the amount of \$4,000 (Fund Type - TBD)					
100186	R425	Incremental funding for CLIN 1001 in the amount of \$14,000 (Fund Type - TBD)					
100187	R425	Incremental funding for CLIN 1001 in the amount of \$10,000 (Fund Type - TBD)					
100188	R425	Incremental funding for CLIN 1001 in the amount of \$20,000 (Fund Type - TBD)					
100189	R425	Incremental funding for CLIN 1001 in the amount of \$15,000 (Fund Type - TBD)					
100190	R425	Incremental funding for CLIN 1001 in the amount of \$16,556 (Fund Type - TBD)					
1100	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year two of the basic two-year period of performance. (Fund Type - OTHER)	1.0	LO			\$1,913,749.98
110001	R425	Incremental funding for CLIN 1100 in the amount of \$24,000 (Fund Type - OTHER)					
110002	R425	Incremental funding for CLIN 1100 in the amount of \$17,690 (Fund Type - OTHER)					
110003	R425	Incremental funding for CLIN 1100 in the amount of \$15,700 (Fund Type - OTHER)					
110004	R425	Incremental funding for CLIN 1100 in the amount of \$22,889 (Fund Type - OTHER)					
110005	R425	Incremental funding for CLIN 1100 in the amount of \$16,094 (Fund Type - OTHER)					
110006	R425	Incremental funding for CLIN 1100 in the amount of \$2,204 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110007	R425	Incremental funding for CLIN 1100 in the amount of \$11,116 (Fund Type - OTHER)					
110008	R425	Incremental funding for CLIN 1100 in the amount of \$7,704 (Fund Type - OTHER)					
110009	R425	Incremental funding for CLIN 1100 in the amount of \$16,360 (Fund Type - OTHER)					
110010	R425	Incremental funding for CLIN 1100 in the amount of \$35,676 (Fund Type - OTHER)					
110011	R425	Incremental funding for CLIN 1100 in the amount of \$98,400 (Fund Type - OTHER)					
110012	R425	Incremental funding for CLIN 1100 in the amount of \$7,000 (Fund Type - OTHER)					
110013	R425	Incremental funding for CLIN 1100 in the amount of \$12,200 (Fund Type - OTHER)					
110014	R425	Incremental funding for CLIN 1100 in the amount of \$15,400 (Fund Type - OTHER)					
110015	R425	Incremental funding for CLIN 1100 in the amount of \$15,000 (Fund Type - OTHER)					
110016	R425	Incremental funding for CLIN 1100 in the amount of \$9,125 (Fund Type - OTHER)					
110017	R425	Incremental funding for CLIN 1100 in the amount of \$20,775 (Fund Type - OTHER)					
110018	R425	Incremental funding for CLIN 1100 in the amount of \$20,500 (Fund Type - OTHER)					
110019	R425	Incremental funding for CLIN 1100 in the amount of \$14,000 (Fund Type - OTHER)					
110020	R425	Incremental funding for CLIN 1100 in the amount of \$34,200 (Fund Type - OTHER)					
110021	R425	Incremental funding for CLIN 1100 in the amount of \$22,000 (Fund Type - OTHER)					
110022	R425	Incremental funding for CLIN 1100 in the amount of \$12,750 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110023	R425	Incremental funding for CLIN 1100 in the amount of \$4,940 (Fund Type - OTHER)					
110024	R425	Incremental funding for CLIN 1100 in the amount of \$4,698 (Fund Type - OTHER)					
110025	R425	Incremental funding for CLIN 1100 in the amount of \$13,360 (Fund Type - OTHER)					
110026	R425	Incremental funding for CLIN 1100 in the amount of \$2,964 (Fund Type - OTHER)					
110027	R425	Incremental funding for CLIN 1100 in the amount of \$9,880 (Fund Type - OTHER)					
110028	R425	Incremental funding for CLIN 1100 in the amount of \$7,410 (Fund Type - OTHER)					
110029	R425	Incremental funding for CLIN 1100 in the amount of \$4,940 (Fund Type - OTHER)					
110030	R425	Incremental funding for CLIN 1100 in the amount of \$2,470 (Fund Type - OTHER)					
110031	R425	Incremental funding for CLIN 1100 in the amount of \$7,904 (Fund Type - OTHER)					
110032	R425	Incremental funding for CLIN 1100 in the amount of \$6,195 (Fund Type - OTHER)					
110033	R425	Incremental funding for CLIN 1100 in the amount of \$5,000 (Fund Type - OTHER)					
110034	R425	Incremental funding for CLIN 1100 in the amount of \$35,000 (Fund Type - OTHER)					
110035	R425	Incremental funding for CLIN 1100 in the amount of \$23,800 (Fund Type - OTHER)					
110036	R425	Incremental funding for CLIN 1100 in the amount of \$14,205 (Fund Type - OTHER)					
110037	R425	Incremental funding for CLIN 1100 in the amount of \$4,065.12 (Fund Type - OTHER)					
110038	R425	Incremental funding for CLIN 1100 in the amount of \$16,916 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110039	R425	Incremental funding for CLIN 1100 in the amount of \$14,460 (Fund Type - OTHER)					
110040	R425	Incremental funding for CLIN 1100 in the amount of \$9,618 (Fund Type - OTHER)					
110041	R425	Incremental funding for CLIN 1100 in the amount of \$4,588 (Fund Type - OTHER)					
110042	R425	Incremental funding for CLIN 1100 in the amount of \$4,017 (Fund Type - OTHER)					
110043	R425	Incremental funding for CLIN 1100 in the amount of \$4,500 (Fund Type - OTHER)					
110044	R425	Incremental funding for CLIN 1100 in the amount of \$900 (Fund Type - OTHER)					
110045	R425	Incremental funding for CLIN 1100 in the amount of \$10,000. MOD B7: DEOB \$1,319.08 from \$10,000 leaving a balance of \$8,680.92. MOD B9: DEOB \$50.06 from \$8,680.92 leaving a balance of \$8,630.86. (Fund Type - OTHER)					
110046	R425	Incremental funding for CLIN 1100 in the amount of \$65,000 (Fund Type - OTHER)					
110047	R425	Incremental funding for CLIN 1100 in the amount of \$5,964.04 (Fund Type - OTHER)					
110048	R425	Incremental funding for CLIN 1100 in the amount of \$1,947.62 (Fund Type - OTHER)					
110049	R425	Incremental funding for CLIN 1100 in the amount of \$12,039.85 (Fund Type - OTHER)					
110050	R425	Incremental funding for CLIN 1100 in the amount of \$42,500 (Fund Type - OTHER)					
110051	R425	Incremental funding for CLIN 1100 in the amount of \$25,000 (Fund Type - OTHER)					
110052	R425	Incremental funding for CLIN 1100 in the amount of \$4,088 (Fund Type - OTHER)					
110053	R425	Incremental funding for CLIN 1100 in the amount of \$25,000 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110054	R425	Incremental funding for CLIN 1100 in the amount of \$10,000 (Fund Type - OTHER)					
110055	R425	Incremental funding for CLIN 1100 in the amount of \$3,404 (Fund Type - OTHER)					
110056	R425	Incremental funding for CLIN 1100 in the amount of \$2,596 (Fund Type - OTHER)					
110057	R425	Incremental funding for CLIN 1100 in the amount of \$2,500 (Fund Type - OTHER)					
110058	R425	Incremental funding for CLIN 1100 in the amount of \$14,000 (Fund Type - OTHER)					
110059	R425	Incremental funding for CLIN 1100 in the amount of \$11,158.88 (Fund Type - OTHER)					
110060	R425	Incremental funding for CLIN 1100 in the amount of \$4,000.00. DE-OB in MOD 17 due to putting \$ on Labor rather than on ODC's. (Fund Type - OTHER)					
110061	R425	Incremental funding for CLIN 1100 in the amount of \$3,323.00 (Fund Type - OTHER)					
110062	R425	Incremental funding for CLIN 1100 in the amount of \$70,435.00. Per MOD 17 DEOB by \$4,000 for total of \$66,435 (Fund Type - OTHER)					
110063	R425	Incremental funding for CLIN 1100 in the amount of \$6,231.00 (Fund Type - OTHER)					
110064	R425	Incremental funding for CLIN 1100 in the amount of \$5,000.00. MOD B9: Deob \$5,000 from \$5,000 leaving a balance of \$0. (Fund Type - OTHER)					
110065	R425	Incremental funding for CLIN 1100 in the amount of \$50,000.00 (Fund Type - OTHER)					
110066	R425	Incremental funding for CLIN 1100 in the amount of \$53,000.00 (Fund Type - OTHER)					
110067	R425	Incremental funding for CLIN 1100 in the amount of \$232,000.00 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110068	R425	Incremental funding for CLIN 1100 in the amount of \$12,445.00 (Fund Type - OTHER)					
110069	R425	Incremental funding for CLIN 1100 in the amount of \$20,915.00 (Fund Type - OTHER)					
110070	R425	Incremental funding for CLIN 1100 in the amount of \$40,066.00 (Fund Type - OTHER)					
110071	R425	Incremental funding for CLIN 1100 in the amount of \$6,824.00 (Fund Type - OTHER)					
110072	R425	Incremental funding for CLIN 1100 in the amount of \$21,627.00 (Fund Type - OTHER)					
110073	R425	Incremental funding for CLIN 1100 in the amount of \$19,967.00 (Fund Type - OTHER)					
110074	R425	Incremental funding for CLIN 1100 in the amount of \$23,830.00 (Fund Type - OTHER)					
110075	R425	Incremental funding for CLIN 1100 in the amount of \$50,000.00 (Fund Type - OTHER)					
110076	R425	Incremental funding for CLIN 1100 in the amount of \$124,544.00 (Fund Type - OTHER)					
110077	R425	Incremental funding for CLIN 1100 in the amount of \$4,603.47 (Fund Type - OTHER)					
110078	R425	Incremental funding for CLIN 1100 in the amount of \$10,000.00 (Fund Type - OTHER)					
110079	R425	Incremental funding for CLIN 1100 in the amount of \$4,766.00 (Fund Type - OTHER)					
110080	R425	Incremental funding for CLIN 1100 in the amount of \$10,814.00 (Fund Type - OTHER)					
110081	R425	Incremental funding for CLIN 1100 in the amount of \$3,412.00 (Fund Type - OTHER)					
110082	R425	Incremental funding for CLIN 1100 in the amount of \$15,594.00 (Fund Type - OTHER)					
110083	R425	Incremental funding for CLIN 1100 in the amount of \$16,185.00 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110084	R425	Incremental funding for CLIN 1100 in the amount of \$5,501.00 (Fund Type - OTHER)					
110085	R425	Incremental funding for CLIN 1100 in the amount of \$6,422.00 (Fund Type - OTHER)					
110086	R425	Incremental funding for CLIN 1100 in the amount of \$3,000.00. Per MOD 18 Deobligate 110086 Labor in entirety and reobligate to SLIN 310015 ODC's. (Fund Type - OTHER)					
110087	R425	Incremental funding for CLIN 1100 in the amount of \$72,000.00 (Fund Type - OTHER)					
110088	R425	Incremental funding for CLIN 1100 in the amount of \$1,899.00 (Fund Type - OTHER)					
110089	R425	Incremental funding for CLIN 1100 in the amount of \$3,993.00 (Fund Type - OTHER)					
110090	R425	Incremental funding for CLIN 1100 in the amount of \$952.00 (Fund Type - OTHER)					
110091	R425	Incremental funding for CLIN 1100 in the amount of \$6000.00 (Fund Type - OTHER)					
110092	R425	Incremental funding for CLIN 1100 in the amount of \$41,500.00 (Fund Type - OTHER)					
110093	R425	Incremental funding for CLIN 1100 in the amount of \$3,880.00 (Fund Type - OTHER)					
110094	R425	Incremental funding for CLIN 1100 in the amount of \$15,000.00 (Fund Type - OTHER)					
110095	R425	Incremental funding for CLIN 1100 in the amount of \$15,000.00 (Fund Type - OTHER)					
110096	R425	Incremental funding for CLIN 1100 in the amount of \$15,000.00 (Fund Type - OTHER)					
110097	R425	Incremental funding for CLIN 1100 in the amount of \$5,603.00 (Fund Type - OTHER)					
110098	R425	Incremental funding for CLIN 1100 in the amount of \$15,185.00 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110099	R425	Incremental funding for CLIN 1100 in the amount of \$16,422.00 (Fund Type - OTHER)					
1101	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year two of the basic two-year period of performance. (Fund Type - OTHER)	1.0	LO			\$1,239,826.10
110101	R425	Incremental funding for CLIN 1101 in the amount of \$12,233.00 (Fund Type - OTHER)					
110102	R425	Incremental funding for CLIN 1101 in the amount of \$1,947.62 (Fund Type - OTHER)					
110103	R425	Incremental funding for CLIN 1101 in the amount of \$10,073.40 (Fund Type - OTHER)					
110104	R425	Incremental funding for CLIN 1101 in the amount of \$10,000.00 (Fund Type - OTHER)					
110105	R425	Incremental funding for CLIN 1101 in the amount of \$141,000.00 (Fund Type - OTHER)					
110106	R425	Incremental funding for CLIN 1101 in the amount of \$952.00. Per MOD 21 Deobligate in entirety. Value is \$0.0 (Fund Type - OTHER)					
110107	R425	Incremental funding for CLIN 1101 in the amount of \$2,000.00 (Fund Type - OTHER)					
110108	R425	Incremental funding for CLIN 1101 in the amount of \$7,500.00 (Fund Type - OTHER)					
110109	R425	Incremental funding for CLIN 1101 in the amount of \$20,000.00 (Fund Type - OTHER)					
110110	R425	Incremental funding for CLIN 1101 in the amount of \$3,950.00 (Fund Type - OTHER)					
110111	R425	Incremental funding for CLIN 1101 in the amount of \$20,000.00 (Fund Type - OTHER)					
110112	R425	Incremental funding for CLIN 1101 in the amount of \$2,000.00 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110113	R425	Incremental funding for CLIN 1101 in the amount of \$4,500.00 (Fund Type - OTHER)					
110114	R425	Incremental funding for CLIN 1101 in the amount of \$2,500.00 (Fund Type - OTHER)					
110115	R425	Incremental funding for CLIN 1101 in the amount of \$2,000.00 (Fund Type - OTHER)					
110116	R425	Incremental funding for CLIN 1101 in the amount of \$10,000.00 (Fund Type - OTHER)					
110117	R425	Incremental funding for CLIN 1101 in the amount of \$10,000.00 (Fund Type - OTHER)					
110118	R425	Incremental funding for CLIN 1101 in the amount of \$13,810.41 (Fund Type - OTHER)					
110119	R425	Incremental funding for CLIN 1101 in the amount of \$10,920.00 (Fund Type - OTHER)					
110120	R425	Incremental funding for CLIN 1101 in the amount of \$21,580.00 (Fund Type - OTHER)					
110121	R425	Incremental funding for CLIN 1101 in the amount of \$17,804.00 (Fund Type - OTHER)					
110122	R425	Incremental funding for CLIN 1101 in the amount of \$18,343.00 (Fund Type - OTHER)					
110123	R425	Incremental funding for CLIN 1101 in the amount of \$17,445.00 (Fund Type - OTHER)					
110124	R425	Incremental funding for CLIN 1101 in the amount of \$2,029.00 (Fund Type - OTHER)					
110125	R425	Incremental funding for CLIN 1101 in the amount of \$11,462.00 (Fund Type - OTHER)					
110126	R425	Incremental funding for CLIN 1101 in the amount of \$11,462.00 (Fund Type - OTHER)					
110127	R425	Incremental funding for CLIN 1101 in the amount of \$10,046.00 (Fund Type - OTHER)					
110128	R425	Incremental funding for CLIN 1101 in the amount of \$4,172.00 (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110129	R425	Incremental funding for CLIN 1101 in the amount of \$4,984.00 (Fund Type - OTHER)					
110130	R425	Incremental funding for CLIN 1101 in the amount of \$30,000.00 (Fund Type - OTHER)					
110131	R425	Incremental funding for CLIN 1101 in the amount of \$30,000.00 (Fund Type - OTHER)					
110132	R425	Incremental funding for CLIN 1101 in the amount of \$10,920.00 (Fund Type - OTHER)					
110133	R425	Incremental funding for CLIN 1101 in the amount of \$8,800.00 (Fund Type - OTHER)					
110134	R425	Incremental funding for CLIN 1101 in the amount of \$15,330.00 (Fund Type - OTHER)					
110135	R425	Incremental funding for CLIN 1101 in the amount of \$12,300.00 (Fund Type - OTHER)					
110136	R425	Incremental funding for CLIN 1101 in the amount of \$4,733.00 (Fund Type - OTHER)					
110137	R425	Incremental funding for CLIN 1101 in the amount of \$28,000.00 (Fund Type - OTHER)					
110138	R425	Incremental funding for CLIN 1101 in the amount of \$12,040.00 (Fund Type - OTHER)					
110139	R425	Incremental funding for CLIN 1101 in the amount of \$3,541.13.00 (Fund Type - OTHER)					
110140	R425	Incremental funding in the amount of \$95,000.00 in support of TI 002. (ACRN Z2) (O&MN,N)					
110141	R425	Incremental funding in the amount of \$2,500.00 in support of TI 004. (ACRN BY) (OPN)					
110142	R425	Incremental funding in the amount of \$38,000.00 in support of TI 022. (ACRN BZ) (Fund Type - OTHER)					
110143	R425	Incremental funding in the amount of \$3,366.00 in support of TI 001. (ACRN CA) (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110144	R425	Incremental funding in the amount of \$2,204.37 in support of TI 025. (ACRN CB) (O&MN,N)					
110145	R425	Incremental funding in the amount of \$8,900.00 in support of TI 018. (ACRN AJ) (Fund Type - OTHER)					
110146	R425	Incremental funding in the amount of \$18,000.00 in support of TI 019. (ACRN CD) (Fund Type - OTHER)					
110147	R425	Incremental funding in the amount of \$15,600.00 in support of TI 020. (ACRN AD) (Fund Type - OTHER)					
110148	R425	Incremental funding in the amount of \$18,800.00 in support of TI 021. (ACRN AJ) (Fund Type - OTHER)					
110149	R425	Incremental funding in the amount of \$20,000.00 in support of TI 017. (ACRN CE) (Fund Type - OTHER)					
110150	R425	Incremental funding in the amount of \$22,000.00 in support of TI 016. (ACRN CF) (Fund Type - OTHER)					
110151	R425	Incremental funding in the amount of \$20,000.00 in support of TI 015. (ACRN CG) (Fund Type - OTHER)					
110152	R425	Incremental funding in the amount of \$2,282.00 in support of TI 001. (ACRN CH) (O&MN,N)					
110153	R425	Incremental funding in the amount of \$5,000.00 in support of TI 003. (ACRN CJ) (MDA)					
110154	R425	Incremental funding in the amount of \$8,805.00 in support of TI 001. (ACRN CK) (Fund Type - OTHER)					
110155	R425	Incremental funding in the amount of \$1,962.00 in support of TI 001. (ACRN BG) (Fund Type - OTHER)					
110156	R425	Incremental funding in the amount of \$2,886.00 in support of TI 001. (ACRN CL) (Fund Type - OTHER)					
110157	R425	Incremental funding in the amount of \$25,000.00 in support					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		of TI 026. (ACRN CM) (O&MN,N)					
110158	R425	Incremental funding in the amount of \$3,880.88 in support of TI 007. (ACRN CN) (WCF)					
110159	R425	Incremental funding in the amount of \$7,115.28 in support of TI 007. (ACRN CP) (Fund Type - OTHER)					
110160	R425	Incremental funding in the amount of \$1,974.00 in support of TI 007. (ACRN CQ) (Fund Type - OTHER)					
110161	R425	Incremental funding in the amount of \$1,524.91 in support of TI 007. (ACRN CR) (WCF)					
110162	R425	Incremental funding in the amount of \$7,644.00 in support of TI 016. (ACRN CE) (MDA)					
110163	R425	Incremental funding in the amount of \$7,644.00 in support of TI 017. (ACRN CE) (MDA)					
110164	R425	Incremental funding in the amount of \$7,229.00 in support of TI 020. (ACRN BT) (WCF)					
110165	R425	Incremental funding in the amount of \$14,486.00 in support of TI 021. (ACRN CS) (Fund Type - OTHER)					
110166	R425	Incremental funding in the amount of \$5,000.00 in support of TI 003. (ACRN CT) (Fund Type - OTHER)					
110167	R425	Incremental funding in the amount of \$5,000.00 in support of TI 003. (ACRN CU) (Fund Type - OTHER)					
110168	R425	Incremental funding in the amount of \$22,000.00 in support of TI 004. (ACRN CV) (WCF)					
110169	R425	Incremental funding in the amount of \$4,935.00 in support of TI 003. (ACRN CW) (Fund Type - OTHER)					
110170	R425	Incremental funding in the amount of \$10,000.00 in support of TI 003. (ACRN CX) (Fund Type - OTHER)					
110171	R425	Incremental funding in the amount of \$10,000.00 in support of TI 004. (ACRN CY) (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110172	R425	Incremental funding in the amount of \$5,000.00 in support of TI 005. (ACRN CZ) (Fund Type - OTHER)					
110173	R425	Incremental funding in the amount of \$3,291.94 in support of TI 025. (ACRN DA) (Fund Type - OTHER)					
110174	R425	Incremental funding in the amount of \$5,206.78 in support of TI 025. (ACRN DB) (Fund Type - OTHER)					
110175	R425	Incremental funding in the amount of \$3,541.13 in support of TI 025. (ACRN DC) (WPN)					
110176	R425	Incremental funding in the amount of \$3,895.25 in support of TI 025. (ACRN DD) (WPN)					
110177	R425	Incremental funding in the amount of \$21,938.00 in support of TI 019. (ACRN AJ) (Fund Type - OTHER)					
110178	R425	Incremental funding in the amount of \$5,000.00 in support of TI 007. (ACRN DG) (O&MN,N)					
110179	R425	Incremental funding in the amount of \$17,000.00 in support of TI 029. (ACRN DH) (OPN)					
110180	R425	Incremental funding in the amount of \$22,000.00 in support of TI 006. (ACRN DI) (O&MN,N)					
110181	R425	Incremental funding in the amount of \$5000.00 in support of TI 019. (ACRN DJ) (WCF)					
110182	R425	Incremental funding in the amount of \$20,000.00 in support of TI 020. (ACRN AD) (WCF)					
110183	R425	Incremental funding in the amount of \$10,000.00 in support of TI 020. (ACRN BT) (WCF)					
110184	R425	Incremental funding in the amount of \$15,000.00 in support of TI 026. (ACRN BR) (Fund Type - OTHER)					
110185	R425	Incremental funding in the amount of \$12,000.00 in support of TI 019. (ACRN BT) (WCF)					
110186	R425	Incremental funding in the amount of \$10,000.00 in support of TI 003. (ACRN DK) (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
110187	R425	Incremental funding in the amount of \$4,000.00 in support of TI 018. (ACRN BT) (WCF)					
110188	R425	Incremental funding in the amount of \$3,000.00 in support of TI 021. (ACRN BT) (WCF)					
110189	R425	Incremental funding in the amount of \$4,860.00 in support of TI 017. (ACRN DP) (WCF)					
110190	R425	Incremental funding in the amount of \$42,800.00 in support of TI 004. (ACRN DQ) (WCF)					
110191	R425	Incremental funding in the amount of \$4,935.00 in support of TI 017. (ACRN DR) (WCF)					
110192	R425	Incremental funding in the amount of \$384.00 in support of TI 017. (ACRN CF) (WCF)					
110193	R425	Incremental funding in the amount of \$5,162.00 in support of TI 001. (ACRN DS) (WCF)					
110194	R425	Incremental funding in the amount of \$9,434.00 in support of TI 017. (ACRN CE) (WCF)					
110195	R425	Incremental funding in the amount of \$3,009.00 in support of TI 001. (ACRN DT) (WCF)					
110196	R425	Per Administrative needs: SLIN 110196 will have zero funding. (WCF)					
110197	R425	Incremental funding in the amount of \$3,366.00 in support of TI 001. (ACRN DV) (WCF)					
110198	R425	Per Administrative needs: SLIN 110198 will have zero funding. (WCF)					
110199	R425	Incremental funding in the amount of \$21,839.00 in support of TI 016. (ACRN DX) (WCF)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
3000	R425	Other Direct Cost (ODC) in Support of CLIN 1000, Year One of the basic two-year period of performance. (Fund Type - OTHER)	1.0	LO	\$152,171.07
300001	R425	Incremental funding for CLIN 3000 in the amount of \$1,924 (Fund Type - OTHER)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
300002	R425	Incremental funding for CLIN 3000 in the amount of \$24,335 (Fund Type - OTHER)			
300003	R425	Incremental funding for CLIN 3000 in the amount of \$1,000. De-obligated by \$1,000 on MOD 53, balance is now \$ 0 . (Fund Type - OTHER)			
300004	R425	Incremental funding for CLIN 3000 in the amount of \$2,000 (Fund Type - OTHER)			
300005	R425	Incremental funding for CLIN 3000 in the amount of \$1,000 (Fund Type - OTHER)			
300006	R425	Incremental funding for CLIN 3000 in the amount of \$5,365.72 (Fund Type - OTHER)			
300007	R425	Incremental funding for CLIN 3000 in the amount of \$500.00 De-obligated by \$500 on MOD 53, balance is now \$ 0 . (Fund Type - OTHER)			
300008	R425	Incremental funding for CLIN 3000 in the amount of \$2,690. MOD B7: DEOB \$2,398.91 from \$2,690 leaving a balance of \$291.09. MOD B9: Deob \$0 from \$291.09 leaving a balance of \$291.09. MOD BC: Deob \$0.19 from \$291.09 leaving a balance of \$290.90. (Fund Type - OTHER)			
300009	R425	Incremental funding for CLIN 3000 in the amount of \$500 De-obligated by \$0.98 on MOD 53, balance is now \$499.02. (Fund Type - OTHER)			
300010	R425	Incremental funding for CLIN 3000 in the amount of \$500 (Fund Type - OTHER)			
300011	R425	Incremental funding for CLIN 3000 in the amount of \$328 (Fund Type - OTHER)			
300012	R425	Incremental funding for CLIN 3000 in the amount of \$5,000 (Fund Type - OTHER)			
300013	R425	Incremental funding for CLIN 3000 in the amount of \$650 (Fund Type - OTHER)			
300014	R425	Incremental funding for CLIN 3000 in the amount of \$1,500 (Fund Type - OTHER)			
300015	R425	Incremental funding for CLIN 3000 in the amount of \$500 (Fund Type - OTHER)			
300016	R425	Incremental funding for CLIN 3000 in the amount of \$500 (Fund Type - OTHER)			
300017	R425	Incremental funding for CLIN 3000 in the amount of \$200 (Fund Type - OTHER)			
300018	R425	Incremental funding for CLIN 3000 in the amount of \$500. Per mod 24 SLIN 300018 is deobligated by \$476.67 which leaves \$23.33. (Fund Type - OTHER)			
300019	R425	Incremental funding for CLIN 3000 in the amount of \$2,000 (Fund Type - OTHER)			
300020	R425	Incremental funding for CLIN 3000 in the amount of \$500 (Fund Type - OTHER)			
300021	R425	Incremental funding for CLIN 3000 in the amount of \$500 (Fund Type - OTHER)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
300022	R425	Incremental funding for CLIN 3000 in the amount of \$500 (Fund Type - OTHER)			
300023	R425	Incremental funding for CLIN 3000 in the amount of \$1,000. De-obligated the funds completely on MOD 66, balance is now \$0. (Fund Type - OTHER)			
300024	R425	Incremental funding for CLIN 3000 in the amount of \$500 De-obligated by \$1.00 on MOD 53, balance is now \$499. (Fund Type - OTHER)			
300025	R425	Incremental funding for CLIN 3000 in the amount of \$10,984. Deobligate \$9,736.29 from \$10,984 to (Fund Type - OTHER)			
300026	R425	Incremental funding for CLIN 3000 in the amount of \$2,000 (Fund Type - OTHER)			
300027	R425	Incremental funding for CLIN 3000 in the amount of \$3,188.00 (Fund Type - OTHER)			
300028	R425	Incremental funding for CLIN 3000 in the amount of \$4,000.00 (Fund Type - OTHER)			
300029	R425	Incremental funding for CLIN 3000 in the amount of \$4,000.00 (Fund Type - OTHER)			
300030	R425	Incremental funding for CLIN 3000 in the amount of \$7,000 (Fund Type - OTHER)			
300031	R425	Incremental funding for CLIN 3000 in the amount of \$100 (Fund Type - OTHER)			
300032	R425	Incremental funding for CLIN 3000 in the amount of \$2,000 (Fund Type - OTHER)			
300033	R425	Incremental funding for CLIN 3000 in the amount of \$5,000 (Fund Type - OTHER)			
300034	R425	Incremental funding for CLIN 3000 in the amount of \$5,000 (Fund Type - OTHER)			
300035	R425	Incremental funding for CLIN 3000 in the amount of \$15,000 (Fund Type - OTHER)			
300036	R425	Incremental funding for CLIN 3000 in the amount of \$500 (Fund Type - OTHER)			
300037	R425	Incremental funding for CLIN 3000 in the amount of \$3,590 (Fund Type - OTHER)			
300038	R425	Incremental funding for CLIN 3000 in the amount of \$7,595 (Fund Type - OTHER)			
300039	R425	Incremental funding for CLIN 3000 in the amount of \$24,000 (Fund Type - OTHER)			
300040	R425	Incremental funding for CLIN 3000 in the amount of \$1,200 (Fund Type - OTHER)			
300041	R425	Incremental funding for CLIN 3000 in the amount of \$6,000 (Fund Type - OTHER)			
3100	R425	Other Direct Cost (ODC) in Support of CLIN 1100, Year Two of the basic two-year period of performance. (Fund Type - OTHER)	1.0	LO	\$914,146.00

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
310001	R425	Incremental funding for CLIN 3100 in the amount of \$4,500 (Fund Type - OTHER)			
310002	R425	Incremental funding for CLIN 3100 in the amount of \$100 (Fund Type - OTHER)			
310003	R425	Incremental funding for CLIN 3100 in the amount of \$500 (Fund Type - OTHER)			
310004	R425	Incremental funding for CLIN 3100 in the amount of \$6,000 (Fund Type - OTHER)			
310005	R425	Incremental funding for CLIN 3100 in the amount of \$5,000 (Fund Type - OTHER)			
310006	R425	Incremental funding for CLIN 3100 in the amount of \$3,754 (Fund Type - OTHER)			
310007	R425	Incremental funding for CLIN 3100 in the amount of \$12,000 (Fund Type - OTHER)			
310008	R425	Incremental funding for CLIN 3100 in the amount of \$410 (Fund Type - OTHER)			
310009	R425	Incremental funding for CLIN 3100 in the amount of \$2,500 (Fund Type - OTHER)			
310010	R425	Incremental funding for CLIN 3100 in the amount of \$2,644 (Fund Type - OTHER)			
310011	R425	Incremental funding for CLIN 3100 in the amount of \$1,000 (Fund Type - OTHER)			
310012	R425	Incremental funding for CLIN 3100 in the amount of \$4,000 (Fund Type - OTHER)			
310013	R425	Incremental funding for CLIN 3100 in the amount of \$1,000 (Fund Type - OTHER)			
310014	R425	Incremental funding for CLIN 3100 in the amount of \$4,000 (Fund Type - OTHER)			
310015	R425	Incremental funding for CLIN 3100 in the amount of \$3,000. Is Reobligated to ODC's SLIN 310015 from Labor 110086 on Mod 18 (Fund Type - OTHER)			
310016	R425	Incremental funding for CLIN 3100 in the amount of \$2,000. (Fund Type - OTHER)			
310017	R425	Incremental funding for CLIN 3100 in the amount of \$20,674. (Fund Type - OTHER)			
310018	R425	Incremental funding for CLIN 3100 in the amount of \$7,000. (Fund Type - OTHER)			
310019	R425	Incremental funding for CLIN 3100 in the amount of \$550. (Fund Type - OTHER)			
310020	R425	Incremental funding for CLIN 3100 in the amount of \$6,000. (Fund Type - OTHER)			
310021	R425	Incremental funding for CLIN 3100 in the amount of \$815.00. (Fund Type - OTHER)			
310022	R425	Incremental funding for CLIN 3100 in the amount of \$2,000. (Fund Type - OTHER)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
310023	R425	Incremental funding for CLIN 3100 in the amount of \$3,000. (Fund Type - OTHER)			
310024	R425	Incremental funding in the amount of \$1,500.00 in support of TI 022. (ACRN BZ) (Fund Type - OTHER)			
310025	R425	Incremental funding in the amount of \$5,000.00 in support of TI 004. (ACRN BY) (Fund Type - OTHER)			
310026	R425	Incremental funding in the amount of \$5,000.00 in support of TI 012. (ACRN CC) De-obligate \$1,220.49 on MOD 72, leaving a balance of \$3,779.51. (Fund Type - OTHER)			
310027	R425	Incremental funding in the amount of \$686.00 in support of TI 017. (ACRN CE) (MDA)			
310028	R425	Incremental funding in the amount of \$1619.00 in support of TI 019. (ACRN AJ) (Fund Type - OTHER)			
310029	R425	Incremental funding in the amount of \$39,000.00 in support of TI 004. (ACRN DE) (Fund Type - OTHER)			
310030	R425	Incremental funding in the amount of \$1,200.00 in support of TI 005. (ACRN DF) De-obligated by \$50.24 on MOD 53, balance is now \$1,149.76. (Fund Type - OTHER)			
310031	R425	Incremental funding in the amount of \$7,000.00 in support of TI 014. (ACRN AW) (O&MN,N)			
310032	R425	Incremental funding in the amount of \$1,000.00 in support of TI 020. (ACRN CD) (WCF)			
310033	R425	Incremental funding in the amount of \$2,000.00 in support of TI 006. (ACRN DM) (O&MN,N)			
310034	R425	Incremental funding in the amount of \$6,000.00 in support of TI 019. (ACRN DN) (WCF)			
310035	R425	Incremental funding in the amount of \$6,000.00 in support of TI 026. (ACRN BR) (WCF)			
310036	R425	Incremental funding in the amount of \$1,000.00 in support of TI 021. (ACRN CD) (WCF)			
310037	R425	Incremental funding in the amount of \$60,000.00 in support of TI 004. (ACRN DQ) (WCF)			
310038	R425	Incremental funding in the amount of \$3,326.00.00 in support of TI 025. (ACRN DU) (WCF)			
310039	R425	Incremental funding in the amount of \$215.00 in support of TI 025. (ACRN DW) (WCF)			
310040	R425	Incremental funding in the amount of \$5,000.00 in support of TI 0004. (WCF)			
310041	R425	Incremental funding in the amount of \$2,000.00 in support of TI 0006. (O&MN,N)			
310042	R425	Incremental funding in the amount of \$543,530.00 in support of TI 0020. (O&MN,N)			
310043	R425	Incremental funding in the amount of \$20,000 in support of TI 0014. Deobligated \$5,888.53 on MOD 93, leaving a balance of \$14,111.47. (PMC)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
310044	R425	Incremental funding in the amount of \$5,000 in support of TI 0012. Deobligated \$2,225.81 on MOD 93, leaving a balance of \$2,774.19. (PMC)			
310045	R425	Incremental funding in the amount of \$5,527 in support of TI 0006. (Fund Type - OTHER)			
310046	R425	Incremental funding in the amount of \$500 in support of TI 0022. (Fund Type - OTHER)			
310047	R425	Incremental funding in the amount of \$500 in support of TI 0022. (Fund Type - OTHER)			
310048	R425	Incremental funding in the amount of \$15,000 in support of TI 0019. (RDT&E)			
310049	R425	Incremental funding in the amount of \$10,000 in support of TI 0014. Deobligated \$10,000 on MOD 93, leaving a balance of \$ 0. (Fund Type - OTHER)			
310050	R425	Incremental funding in the amount of \$1,693 in support of TI 0013. Deobligated \$1,522.96 on MOD 93, leaving a balance of \$170.04. (Fund Type - OTHER)			
310051	R425	Incremental funding in the amount of \$2,500 in support of TI 0026. (Fund Type - OTHER)			
310052	R425	Incremental funding in the amount of \$10,000 in support of TI 0010. (Fund Type - OTHER)			
310053	R425	Incremental funding in the amount of \$1,000 in support of TI 0021. (Fund Type - OTHER)			
310054	R425	Incremental funding in the amount of \$500 in support of TI 0018. (RDT&E)			
310055	R425	Incremental funding in the amount of \$2,000 in support of TI 0021. (RDT&E)			
310056	R425	Incremental funding in the amount of \$500 in support of TI 0011. (PANMC)			
310057	R425	Incremental funding in the amount of \$360 in support of TI 0015. MOD B5: DEOB \$42 from \$360 leaving a balance of \$318. (FMS)			
310058	R425	Incremental funding in the amount of \$290 in support of TI 0021. (FMS Case #GY-P-LHD)			
310059	R425	Incremental funding in the amount of \$150 in support of TI 0017. (FMS Case #GY-P-LHD)			
310060	R425	Incremental funding in the amount of \$6,500 in support of TI 0019. (WPN)			
310061	R425	Incremental funding in the amount of \$5,000 in support of TI 0020. (Fund Type - OTHER)			
310062	R425	Incremental funding in the amount of \$15,000 in support of TI 0020. (Fund Type - OTHER)			
310063	R425	Incremental funding in the amount of \$10,000 in support of TI 004. (OPN)			

For Cost Type Items:

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4000	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Three: Award Term 1. (Fund Type - OTHER)	1.0	LO			\$3,002,193.00
400001	R425	Incremental funding in the amount of \$3,366.00 in support of TI 017. (ACRN AP) (WCF)					
400002	R425	Incremental funding in the amount of \$21,839.00 in support of TI 016. (ACRN DY) (WCF)					
400003	R425	Incremental funding in the amount of \$19,251.00 in support of TI 017. (ACRN DZ) (WCF)					
400004	R425	Incremental funding in the amount of \$296,100.00 in support of TI 014. (ACRN EA) (WCF)					
400005	R425	Incremental funding in the amount of \$74,025.00 in support of TI 013. (ACRN EA) (WCF)					
400006	R425	Incremental funding in the amount of \$74,025.00 in support of TI 012. (ACRN EA) (WCF)					
400007	R425	Incremental funding in the amount of \$28,215.00 in support of TI 015. (ACRN EB) (WCF)					
400008	R425	Incremental funding in the amount of \$55,000.00 in support of TI 0002. (O&MN,N)					
400009	R425	Incremental funding in the amount of \$30,500.00 in support of TI 0003. (O&MN,N)					
400010	R425	Incremental funding in the amount of \$10,000.00 in support of TI 0003. (FMS Case #KS-P-AJR)					
400011	R425	Incremental funding in the amount of \$70,000.00 in support of TI 0004. (WCF)					
400012	R425	Incremental funding in the amount of \$6,912.00 in support of TI 0029. (Fund Type - OTHER)					
400013	R425	Incremental funding in the amount of \$6,336.00 in support of TI 0024. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400014	R425	Incremental funding in the amount of \$6,336.00 in support of TI 0007. (Fund Type - OTHER)					
400015	R425	Incremental funding in the amount of \$8,448.00 in support of TI 0025. (Fund Type - OTHER)					
400016	R425	Incremental funding in the amount of \$36,968.00 in support of TI 0005. (Fund Type - OTHER)					
400017	R425	Incremental funding in the amount of \$46,300.00 in support of TI 0006. (WCF)					
400018	R425	Incremental funding in the amount of \$1,184.00 in support of TI 0006. (Fund Type - OTHER)					
400019	R425	Incremental funding in the amount of \$24,134.00 in support of TI 0006. (WCF)					
400020	R425	Incremental funding in the amount of \$24,134.00 in support of TI 0022. (WCF)					
400021	R425	Incremental funding in the amount of \$42,000.00 in support of TI 0020. (O&MN,N)					
400022	R425	Incremental funding in the amount of \$17,230.00 in support of TI 0020. (O&MN,N)					
400023	R425	Incremental funding in the amount of \$33,000.00 in support of TI 0019. (Fund Type - OTHER)					
400024	R425	Incremental funding in the amount of \$3,337.00 in support of TI 0019. (O&MN,N)					
400025	R425	Incremental funding in the amount of \$4,935.00 in support of TI 0019. (WCF)					
400026	R425	Incremental funding in the amount of \$10,000.00 in support of TI 0028. (WCF)					
400027	R425	Incremental funding in the amount of \$10,000.00 in support of TI 0003. (PANMC)					
400028	R425	Incremental funding in the amount of \$10,000.00 in support of TI 0011. (Fund Type - OTHER)					
400029	R425	Incremental funding in the amount of \$30,000.00 in support of TI 0026. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400030	R425	Incremental funding in the amount of \$7,500.00 in support of TI 0019. (WCF)					
400031	R425	Incremental funding in the amount of \$10,500.00 in support of TI 0019. (PMC)					
400032	R425	Incremental funding in the amount of \$17,766.00 in support of TI 0015. (Fund Type - OTHER)					
400033	R425	Incremental funding in the amount of \$10,857.00 in support of TI 0016. (Fund Type - OTHER)					
400034	R425	Incremental funding in the amount of \$44,415.00 in support of TI 0006. (Fund Type - OTHER)					
400035	R425	Incremental funding in the amount of \$36,519.00 in support of TI 0017. (Fund Type - OTHER)					
400036	R425	Incremental funding in the amount of \$3,366.00 in support of TI 0001. (RDT&E)					
400037	R425	Incremental funding in the amount of \$3,366.00 in support of TI 0001. (RDT&E)					
400038	R425	Incremental funding in the amount of \$7,136.00 in support of TI 0001. (Fund Type - OTHER)					
400039	R425	Incremental funding in the amount of \$3,366.00 in support of TI 0001. (Fund Type - OTHER)					
400040	R425	Incremental funding in the amount of \$44,470.00 in support of TI 0004. (O&MN,N)					
400041	R425	Incremental funding in the amount of \$50,000.00 in support of TI 0024. De-obligated \$60.89 on MOD 47. (O&MN,N)					
400042	R425	Incremental funding in the amount of \$50,000.00 in support of TI 0007. De-obligated \$166.89 on MOD 47. (O&MN,N)					
400043	R425	Incremental funding in the amount of \$50,000.00 in support of TI 0019. (O&MN,N)					
400044	R425	Incremental funding in the amount of \$80,000.00 in support of TI 0020. (O&MN,N)					
400045	R425	Incremental funding in the amount of \$72,000.00 in support of TI 0018. (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400046	R425	Incremental funding in the amount of \$88,000.00 in support of TI 0021. (O&MN,N)					
400047	R425	Incremental funding in the amount of \$80,000.00 in support of TI 0022. (O&MN,N)					
400048	R425	Incremental funding in the amount of \$10,000.00 in support of TI 0028. (O&MN,N)					
400049	R425	Incremental funding in the amount of \$6,632.00 in support of TI 0019. (RDT&E)					
400050	R425	Incremental funding in the amount of \$25,000 in support of TI 0012. (PMC)					
400051	R425	Incremental funding in the amount of \$25,000 in support of TI 0013. (PMC)					
400052	R425	Incremental funding in the amount of \$64,363 in support of TI 0014. (PMC)					
400053	R425	Incremental funding in the amount of \$22,410 in support of TI 0006. (RDT&E)					
400054	R425	Incremental funding in the amount of \$12,000 in support of TI 011. (PANMC)					
400055	R425	Incremental funding in the amount of \$7,500 in support of TI 010. MOD B8: DEOB \$148 from \$7,500 leaving a balance of \$7,352. (PANMC)					
400056	R425	Incremental funding in the amount of \$7,500 in support of TI 026. (PANMC)					
400057	R425	Incremental funding in the amount of \$40,603 in support of TI 021. (RDT&E)					
400058	R425	Incremental funding in the amount of \$32,370 in support of TI 015. (Fund Type - OTHER)					
400059	R425	Incremental funding in the amount of \$250,000 in support of TI 014. (Fund Type - OTHER)					
400060	R425	Incremental funding in the amount of \$31,491 in support of TI 019. (PANMC)					
400061	R425	Incremental funding in the amount of \$19,500 in support of TI 021. (PANMC)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400062	R425	Incremental funding in the amount of \$8,000 in support of TI 009. (PANMC)					
400063	R425	Incremental funding in the amount of \$17,264 in support of TI 016. (Fund Type - OTHER)					
400064	R425	Incremental funding in the amount of \$2,004 in support of TI 024. MOD B8: DEOB \$1,630 from \$2,004 leaving a balance of \$374. (WPN)					
400065	R425	Incremental funding in the amount of \$25,000 in support of TI 005. (WCF)					
400066	R425	Incremental funding in the amount of \$24,393 in support of TI 001. (Fund Type - OTHER)					
400067	R425	Incremental funding in the amount of \$1,752 in support of TI 001. (Fund Type - OTHER)					
400068	R425	Incremental funding in the amount of \$2,868 in support of TI 029. (WPN)					
400069	R425	Incremental funding in the amount of \$30,000 in support of TI 014. (PMC)					
400070	R425	Incremental funding in the amount of \$35,112 in support of TI 017. (Fund Type - OTHER)					
400071	R425	Incremental funding in the amount of \$30,000 in support of TI 013. (PMC)					
400072	R425	Incremental funding in the amount of \$10,000 in support of TI 026. (Fund Type - OTHER)					
400073	R425	Incremental funding in the amount of \$10,000 in support of TI 026. (Fund Type - OTHER)					
400074	R425	Incremental funding in the amount of \$12,672 in support of TI 025. (O&MN,N)					
400075	R425	Incremental funding in the amount of \$2,004 in support of TI 007. (O&MN,N)					
400076	R425	Incremental funding in the amount of \$33,000 in support of TI 002. (O&MN,N)					
400077	R425	Incremental funding in the amount of \$11,400 in support of TI 002. MOD B3: DEOB \$2,426.47					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		from \$11,400 leaving a balance of \$8,973.53. (O&MN,N)					
400078	R425	Incremental funding in the amount of \$18,500 in support of TI 018. (RDT&E)					
400079	R425	Incremental funding in the amount of \$14,000 in support of TI 026. (Fund Type - OTHER)					
400080	R425	Incremental funding in the amount of \$1,000 in support of TI 026. (Fund Type - OTHER)					
400081	R425	Incremental funding in the amount of \$4,000 in support of TI 009. (Fund Type - OTHER)					
400082	R425	Incremental funding in the amount of \$10,000 in support of TI 025. (Fund Type - OTHER)					
400083	R425	Incremental funding in the amount of \$790 in support of TI 025. (PANMC)					
400084	R425	Incremental funding in the amount of \$10,930 in support of TI 029. (PANMC)					
400085	R425	Incremental funding in the amount of \$21,418 in support of TI 001. (Fund Type - OTHER)					
400086	R425	Incremental funding in the amount of \$3,928 in support of TI 001. (Fund Type - OTHER)					
400087	R425	Incremental funding in the amount of \$15,000 in support of TI 031. (O&MN,N)					
400088	R425	Incremental funding in the amount of \$39,237 in support of TI 001. (Fund Type - OTHER)					
400089	R425	Incremental funding in the amount of \$25,000 in support of TI 016. (Fund Type - OTHER)					
400090	R425	Incremental funding in the amount of \$15,000 in support of TI 026. (WCF)					
400091	R425	Incremental funding in the amount of \$6,000 in support of TI 011. (RDT&E)					
400092	R425	Incremental funding in the amount of \$68,657 in support of TI 022. (Fund Type - OTHER)					
400093	R425	Incremental funding in the amount of \$29,000 in support of					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		TI 006. (Fund Type - OTHER)					
400094	R425	Incremental funding in the amount of \$18,000 in support of TI 015. (Fund Type - OTHER)					
400095	R425	Incremental funding in the amount of \$133,244 in support of TI 020. (RDT&E)					
400096	R425	Incremental funding in the amount of \$55,815 in support of TI 018. (O&MN,N)					
400097	R425	Incremental funding in the amount of \$4,000 in support of TI 021. (O&MN,N)					
400098	R425	Incremental funding in the amount of \$20,000 in support of TI 004. (RDT&E)					
400099	R425	Incremental funding in the amount of \$16,000 in support of TI 004. (RDT&E)					
4001	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Three: Award Term 1. (Fund Type - TBD)	1.0	LO			\$2,309,108.00
400101	R425	Incremental funding in the amount of \$51,573 in support of TI 021. (RDT&E)					
400102	R425	Incremental funding in the amount of \$13,000 in support of TI 025. (PMC)					
400103	R425	Incremental funding in the amount of \$1,900 in support of TI 021. (Fund Type - OTHER)					
400104	R425	Incremental funding in the amount of \$20,000 in support of TI 017. (Fund Type - OTHER)					
400105	R425	Incremental funding in the amount of \$6,000 in support of TI 011. (RDT&E)					
400106	R425	Incremental funding in the amount of \$30,000 in support of TI 026. (PANMC)					
400107	R425	Incremental funding in the amount of \$6,650 in support of TI 029. (PMC)					
400108	R425	Incremental funding in the amount of \$5,000 in support of TI 026. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400109	R425	Incremental funding in the amount of \$5,000 in support of TI 006. (FMS Case #UK-P-GCM)					
400110	R425	Incremental funding in the amount of \$4,000 in support of TI 006. (RDT&E)					
400111	R425	Incremental funding in the amount of \$11,000 in support of TI 006. (PANMC)					
400112	R425	Incremental funding in the amount of \$11,600 in support of TI 006. (RDT&E)					
400113	R425	Incremental funding in the amount of \$20,000 in support of TI 026. (PANMC)					
400114	R425	Incremental funding in the amount of \$10,000 in support of TI 011. (PANMC)					
400115	R425	Incremental funding in the amount of \$4,576 in support of TI 025. (RDT&E)					
400116	R425	Incremental funding in the amount of \$60,608 in support of TI 030. (Fund Type - OTHER)					
400117	R425	Incremental funding in the amount of \$14,027 in support of TI 015. (WCF)					
400118	R425	Incremental funding in the amount of \$3,059 in support of TI 029. (RDT&E)					
400119	R425	Incremental funding in the amount of \$2,590 in support of TI 016. (WCF)					
400120	R425	Incremental funding in the amount of \$15,911 in support of TI 017. (WCF)					
400121	R425	Incremental funding in the amount of \$15,000 in support of TI 018. (WCF)					
400122	R425	Incremental funding in the amount of \$282 in support of TI 029. (Fund Type - OTHER)					
400123	R425	Incremental funding in the amount of \$3,059 in support of TI 029. (Fund Type - OTHER)					
400124	R425	Incremental funding in the amount of \$4,224 in support of TI 025. (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400125	R425	Incremental funding in the amount of \$112,000 in support of TI 006. (WCF)					
400126	R425	Incremental funding in the amount of \$1,000 in support of TI 025. (Fund Type - OTHER)					
400127	R425	Incremental funding in the amount of \$1,000 in support of TI 025. (Fund Type - OTHER)					
400128	R425	Incremental funding in the amount of \$1,000 in support of TI 025. (Fund Type - OTHER)					
400129	R425	Incremental funding in the amount of \$80,000 in support of TI 004. (RDT&E)					
400130	R425	Incremental funding in the amount of \$6,204 in support of TI 029. (Fund Type - OTHER)					
400131	R425	Incremental funding in the amount of \$20,707 in support of TI 017. (O&MN,N)					
400132	R425	Incremental funding in the amount of \$17,347 in support of TI 016. (Fund Type - OTHER)					
400133	R425	Incremental funding in the amount of \$4,601 in support of TI 001. (Fund Type - OTHER)					
400134	R425	Incremental funding in the amount of \$14,315 in support of TI 001. (Fund Type - OTHER)					
400135	R425	Incremental funding in the amount of \$20,000 in support of TI 026. (Fund Type - OTHER)					
400136	R425	Incremental funding in the amount of \$10,000 in support of TI 026. (Fund Type - OTHER)					
400137	R425	Incremental funding in the amount of \$3,000 in support of TI 009. (Fund Type - OTHER)					
400138	R425	Incremental funding in the amount of \$5,000 in support of TI 003. (PMC)					
400139	R425	Incremental funding in the amount of \$17,540 in support of TI 028. (WCF)					
400140	R425	Incremental funding in the amount of \$50,000 in support of TI 020. (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400141	R425	Incremental funding in the amount of \$45,000 in support of TI 020. (WCF)					
400142	R425	Incremental funding in the amount of \$14,000 in support of TI 018. (WCF)					
400143	R425	Incremental funding in the amount of \$25,000 in support of TI 018. (PANMC)					
400144	R425	Incremental funding in the amount of \$29,000 in support of TI 018. (O&MN,N)					
400145	R425	Incremental funding in the amount of \$7,000 in support of TI 031. (Fund Type - OTHER)					
400146	R425	Incremental funding in the amount of \$3,969 in support of TI 025. (Fund Type - OTHER)					
400147	R425	Incremental funding in the amount of \$3,335 in support of TI 025. (Fund Type - OTHER)					
400148	R425	Incremental funding in the amount of \$7,000 in support of TI 003. (PANMC)					
400149	R425	Incremental funding in the amount of \$16,854 in support of TI 017. (Fund Type - OTHER)					
400150	R425	Incremental funding in the amount of \$16,023 in support of TI 015. (Fund Type - OTHER)					
400151	R425	Incremental funding in the amount of \$20,250 in support of TI 006. (Fund Type - OTHER)					
400152	R425	Incremental funding in the amount of \$6,000 in support of TI 005. (WCF)					
400153	R425	Incremental funding in the amount of \$10,000 in support of TI 026. (RDT&E)					
400154	R425	Incremental funding in the amount of \$10,000 in support of TI 026. (O&MN,N)					
400155	R425	Incremental funding in the amount of \$3,000 in support of TI 009. (PANMC)					
400156	R425	Incremental funding in the amount of \$29,494 in support of TI 017. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400157	R425	Incremental funding in the amount of \$20,830 in support of TI 015. (Fund Type - OTHER)					
400158	R425	Incremental funding in the amount of \$6,000 in support of TI 022. (WCF)					
400159	R425	Incremental funding in the amount of \$10,000 in support of TI 011. (RDT&E)					
400160	R425	Incremental funding in the amount of \$20,864 in support of TI 001. (RDT&E)					
400161	R425	Incremental funding in the amount of \$14,817 in support of TI 025. (FMS Case #G2-P-LAG)					
400162	R425	Incremental funding in the amount of \$2,590 in support of TI 029. (PMC)					
400163	R425	Incremental funding in the amount of \$4,000 in support of TI 022. (O&MN,N)					
400164	R425	Incremental funding in the amount of \$44,248 in support of TI 022. (Fund Type - OTHER)					
400165	R425	Incremental funding in the amount of \$20,770 in support of TI 019. (RDT&E)					
400166	R425	Incremental funding in the amount of \$20,760 in support of TI 001. (PMC)					
400167	R425	Incremental funding in the amount of \$20,000 in support of TI 021. (Fund Type - OTHER)					
400168	R425	Incremental funding in the amount of \$10,000 in support of TI 026. (Fund Type - OTHER)					
400169	R425	Incremental funding in the amount of \$6,000 in support of TI 031. (Fund Type - OTHER)					
400170	R425	Incremental funding in the amount of \$32,000 in support of TI 004. (RDT&E)					
400171	R425	Incremental funding in the amount of \$30,300 in support of TI 020. (RDT&E)					
400172	R425	Incremental funding in the amount of \$13,000 in support of TI 028. (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400173	R425	Incremental funding in the amount of \$17,600 in support of TI 006. (O&MN,N)					
400174	R425	Incremental funding in the amount of \$15,740 in support of TI 006. (O&MN,N)					
400175	R425	Incremental funding in the amount of \$99,000 in support of TI 006. (O&MN,N)					
400176	R425	Incremental funding in the amount of \$27,000 in support of TI 021. (Fund Type - OTHER)					
400177	R425	Incremental funding in the amount of \$60,000 in support of TI 012. (Fund Type - OTHER)					
400178	R425	Incremental funding in the amount of \$61,000 in support of TI 013. (Fund Type - OTHER)					
400179	R425	Incremental funding in the amount of \$245,000 in support of TI 014. (Fund Type - OTHER)					
400180	R425	Incremental funding in the amount of \$10,000 in support of TI 011. (RDT&E)					
400181	R425	Incremental funding in the amount of \$55,000 in support of TI 026. (O&MN,N)					
400182	R425	Incremental funding in the amount of \$30,000 in support of TI 031. MOD B3: DEOB \$23,807.74 leaving a balance of \$6,192.26. (Fund Type - OTHER)					
400183	R425	Incremental funding in the amount of \$20,000 in support of TI 027. (O&MN,N)					
400184	R425	Incremental funding in the amount of \$30,000 in support of TI 003. (Fund Type - OTHER)					
400185	R425	Incremental funding in the amount of \$51,000 in support of TI 025. (PMC)					
400186	R425	Incremental funding in the amount of \$50,000 in support of TI 015. (Fund Type - OTHER)					
400187	R425	Incremental funding in the amount of \$60,000 in support of TI 017. (Fund Type - OTHER)					
400188	R425	Incremental funding in the amount of \$47,891 in support of TI 016. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
400189	R425	Incremental funding in the amount of \$75,000 in support of TI 017. (Fund Type - OTHER)					
400190	R425	Incremental funding in the amount of \$8,400 in support of TI 021. (Fund Type - OTHER)					
400191	R425	Incremental funding in the amount of \$25,000 in support of TI 021. (PANMC)					
400192	R425	Incremental funding in the amount of \$50,000 in support of TI 006. (PANMC)					
400193	R425	Incremental funding in the amount of \$30,000 in support of TI 004. (Fund Type - OTHER)					
400194	R425	Incremental funding in the amount of \$20,000 in support of TI 022. (Fund Type - OTHER)					
400195	R425	Incremental funding in the amount of \$16,600 in support of TI 021. (WCF)					
4100	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)	1.0	LO			\$2,192,676.00
410001	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					
410002	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					
410003	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WPN)					
410004	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410005	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					
410006	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Term 2. (PANMC)					
410007	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					
410008	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDT&E)					
410009	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (OPN)					
410010	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410011	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410012	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410013	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410014	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410015	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410016	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					
410017	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410018	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410019	R425	support services in accordance with the Statement of Work in					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Section C. Year Four: Award Term 2. (RDT&E)					
410020	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410021	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					
410022	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410023	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410024	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDT&E)					
410025	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410026	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					
410027	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. De-obligated \$4,632.02 on MOD 57, balance of \$367.98 remains. (O&MN,N)					
410028	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. De-obligated \$5,000 on MOD 57, balance of \$0 remains. (O&MN,N)					
410029	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. De-obligated \$5,000 on MOD 57, balance of \$0 remains. (O&MN,N)					
410030	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410031	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (O&MN,N)					
410032	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (O&MN,N)					
410033	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (APN)					
410034	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410035	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDT&E)					
410036	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410037	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (APN)					
410038	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410039	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410040	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410041	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDT&E)					
410042	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDT&E)					
410043	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410044	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410045	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (O&MN,N)					
410046	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410047	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410048	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410049	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410050	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (OPN)					
410051	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PMC)					
410052	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDDA)					
410053	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PMC)					
410054	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410055	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410056	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDDA)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410057	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (O&MN,N)					
410058	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410059	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410060	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (APN)					
410061	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDDA)					
410062	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDDA)					
410063	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410064	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410065	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410066	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410067	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDDA)					
410068	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (APN)					
410069	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410070	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410071	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410072	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410073	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410074	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410075	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410076	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					
410077	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (O&MN,N)					
410078	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (APN)					
410079	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410080	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410081	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410082	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PANMC)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410083	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410084	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDDA)					
410085	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PMC)					
410086	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (PMC)					
410087	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (O&MN,N)					
410088	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410089	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410090	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (RDDA)					
410091	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410092	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410093	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (WCF)					
410094	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410095	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410096	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
410097	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (APN)					
410098	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (OPN)					
410099	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. (Fund Type - OTHER)					
4101	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - TBD)	1.0	LO			\$2,218,357.00
410101	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410102	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410103	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410104	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (O&MN,N)					
410105	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		4100. (APN)					
410106	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (PANMC)					
410107	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410108	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410109	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410110	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410111	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (WCF)					
410112	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (O&MN,N)					
410113	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (O&MN,N)					
410114	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (WPN)					
410115	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (WPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410116	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (O&MN,N)					
410117	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410118	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410119	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410120	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410121	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410122	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (PANMC)					
410123	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (PANMC)					
410124	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410125	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410126	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410127	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410128	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410129	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410130	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410131	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (Fund Type - OTHER)					
410132	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (PANMC)					
410133	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (PANMC)					
410134	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (PANMC)					
410135	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (PANMC)					
410136	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
410137	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (RDDA)					
410138	R425	support services in accordance with the Statement of Work in Section C. Year Four: Award Term 2. Continuation of CLIN 4100. (PANMC)					
4200	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Five: Award Term Three. (Fund Type - OTHER)	1.0	LO			\$4,970,023.00
420001	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420002	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420003	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated at \$39,400. De-obligated \$10,446.51 on MOD 98, leaving a balance of \$28,953.49. (Fund Type - OTHER)					
420004	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420005	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420006	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated \$60,000. Deobligated \$22,468.18 on MOD 93, leaving a balance of \$37,531.82. (Fund Type - OTHER)					
420007	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated 75,000. Deobligated \$10,830.05 on MOD 93, leaving a balance of \$64,169.95. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420008	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated \$307,619. Deobligated \$54,740.87, leaving a balance of \$252,878.13. (Fund Type - OTHER)					
420009	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420010	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420011	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420012	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420013	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420014	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420015	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (APN)					
420016	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420017	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420018	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420019	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420020	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420021	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420022	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420023	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD B2: DEOB \$5,200 from \$6,000 leaving a balance of \$800. (WCF)					
420024	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420025	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420026	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420027	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420028	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420029	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420030	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420031	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420032	R425	support services in accordance with the Statement of Work in					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Section C. Year Five: Award Term 3. (WPN)					
420033	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WPN)					
420034	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WPN)					
420035	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420036	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420037	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (APN)					
420038	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD BA: Deob \$17,997.94 from \$30,000 with the remaining balance of \$12,002.06. (Fund Type - OTHER)					
420039	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420040	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420041	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420042	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420043	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420044	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Term 3. (PANMC)					
420045	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420046	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420047	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420048	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420049	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420050	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420051	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420052	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420053	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420054	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420055	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420056	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420057	R425	support services in accordance with the Statement of Work in					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Section C. Year Five: Award Term 3. (WCF)					
420058	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420059	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420060	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420061	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420062	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420063	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD B7: DEOB \$5,039.74 from \$9,743 leaving a balance of \$4,703.26. MOD BA: Deob 323.59 from \$4,703.26 leaving a balance of \$4,379.67 (O&MN,N)					
420064	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Originally obligated at \$9,743. De-obligated completely on MOD 70, balance is now \$ 0 . (O&MN,N)					
420065	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Originaly obligated at \$9,743. De-obligated completely on MOD 70, balance is now \$ 0 . (O&MN,N)					
420066	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420067	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420068	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420069	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420070	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420071	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (OPN)					
420072	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420073	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420074	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420075	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420076	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420077	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420078	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420079	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420080	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420081	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420082	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated at \$22,920. De-obligated \$500 on MOD 98, leaving a balance of \$22,420. (Fund Type - OTHER)					
420083	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated at \$50,000. De-obligated \$24,500 on MOD 74, balance is now \$25,500. (PANMC)					
420084	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420085	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420086	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420087	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420088	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420089	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420090	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420091	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420092	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420093	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420094	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420095	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420096	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420097	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420098	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420099	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
4201	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Five: Award Term Three. Continuation of CLIN 4200. (Fund Type - TBD)	1.0	LO			\$2,960,900.69
420101	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420102	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420103	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420104	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420105	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420106	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420107	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420108	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420109	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420110	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420111	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420112	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420113	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420114	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420115	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420116	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420117	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420118	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420119	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420120	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420121	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420122	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420123	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420124	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420125	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420126	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420127	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420128	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420129	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420130	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420131	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (FMS)					
420132	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (FMS)					
420133	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420134	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420135	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420136	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420137	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420138	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420139	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420140	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420141	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420142	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420143	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (FMS)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420144	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (FMS)					
420145	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420146	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420147	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (FMS)					
420148	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420149	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420150	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420151	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420152	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420153	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420154	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420155	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420156	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420157	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420158	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420159	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420160	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420161	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420162	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420163	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420164	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420165	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420166	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420167	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420168	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420169	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420170	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420171	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420172	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420173	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420174	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420175	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420176	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420177	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420178	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420179	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated \$30,500. Deobligate \$21,188.25 on MOD 93, leaving a balance of \$9,311.75. De-obligated \$1,127.04 on MOD 97 leaving a balance of \$8,184.71. MOD BD: Deob'd \$399.32 from \$8,184.71 leaving a remaining balance of \$7,785.39. (Fund Type - OTHER)					
420180	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420181	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420182	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420183	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WPN)					
420184	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420185	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420186	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420187	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420188	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420189	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420190	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420191	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420192	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420193	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420194	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420195	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420196	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420197	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420198	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420199	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
4202	R425	Provide for non-personal professional engineering, technical and management support services in accordance with the Statement of Work in Section C. Year Five: Award Term Three. Continuation of CLIN 4201. (Fund Type - TBD)	1.0	LO			\$1,916,712.95
420201	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420202	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420203	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (O&MN,N)					
420204	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated at \$75,000. De-obligated \$29,461.66 on MOD 98, leaving a balance of \$45,538.34. MOD BD: Deob'd \$5,213.56 from \$45,538.34 leaving a remaining balance					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		\$40,324.78. (O&MN,N)					
420205	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420206	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420207	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420208	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420209	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420210	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420211	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420212	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420213	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420214	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420215	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420216	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420217	R425	support services in accordance with the Statement of Work in					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420218	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420219	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420220	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD B2: DEOB \$32.00 from \$28,700 leaving a balance of \$28,668. (PMC)					
420221	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated at \$27,450. Deobligated by \$3,050 on MOD 97 leaving a balance of \$24,400. (PMC)					
420222	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420223	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420224	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420225	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420226	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420227	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420228	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420229	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420230	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420231	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WPN)					
420232	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD B2: DEOB \$196.00 from \$64,790.15 leaving a balance of \$64,594.15. MOD BD: Deob'd \$3,169.10 from \$64,594.15 leaving a remaining balance of \$61,425.05. (Fund Type - OTHER)					
420233	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420234	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420235	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420236	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420237	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420238	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420239	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420240	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Term 3. (PMC)					
420241	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated at \$10,000. De-obligated by \$9,955.96 on MOD 97 leaving a balance of \$44.04 . (PMC)					
420242	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. Obligated at \$39,835.60. De-obligated by \$20,000 on MOD 97 leaving a balance of \$19,835.60. (PMC)					
420243	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PMC)					
420244	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WPN)					
420245	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD B2: DEOB \$191.00 from \$6,800 leaving a balance of \$6,609. (WPN)					
420246	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420247	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (FMS)					
420248	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD B2: DEOB \$6,400 from \$55,000 leaving a balance of \$48,600. MOD BB: Deob \$514.98 from \$48,600 leaving a balance of \$48,085.02. (APN)					
420249	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD BB: Deob \$4,059.24 from \$41,000 leaving a balance of \$36,940.76 (APN)					
420250	R425	support services in accordance with the Statement of Work in					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
		Section C. Year Five: Award Term 3. MOD BB: Deob \$2,716.28 from \$14,500 leaving a balance of \$11,783.72. (APN)					
420251	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD B2: DEOB \$674.30 from \$15,000 leaving a balance of \$14,325.70. (WCF)					
420252	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (PANMC)					
420253	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420254	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420255	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (WCF)					
420256	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. MOD B3: DEOB \$543.97 from \$8,400 leaving a balance of \$7,856.03. (Fund Type - OTHER)					
420257	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (RDT&E)					
420258	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420259	R425	support services in accordance with the Statement of Work in Section C. Year Five: Award Term 3. (Fund Type - OTHER)					
420260	R425	Funding in support of (TI-032, Separation linear shaped charge for the SP27 LAT program). MOD B2: DEOB \$2,648.91 from \$15,000 leaving a balance of \$12,351.09. (WPN)					

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
420261	R425	Funding in support of (TI-025, test and evaluation systems to support Javelin missile program). (PMC)					

For ODC Items:

Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
6000	R425	Other Direct Cost (ODC) in Support of CLIN 4000, Year Three: Award Term One. (Fund Type - OTHER)	1.0	LO	\$192,990.00
600001	R425	Incremental funding in the amount of \$4,000 in support of TI 021. (Fund Type - OTHER)			
600002	R425	Incremental funding in the amount of \$3,000 in support of TI 019. (OPN)			
600003	R425	Incremental funding in the amount of \$250 in support of TI 026. (PANMC)			
600004	R425	Incremental funding in the amount of \$500 in support of TI 026. (PANMC)			
600005	R425	Incremental funding in the amount of \$2,500 in support of TI 022. (Fund Type - OTHER)			
600006	R425	Incremental funding in the amount of \$10,000 in support of TI 020. (WCF)			
600007	R425	Incremental funding in the amount of \$3,500 in support of TI 022. (Fund Type - OTHER)			
600008	R425	Incremental funding in the amount of \$20,000 in support of TI 004. (RDT&E)			
600009	R425	Incremental funding in the amount of \$1,170 in support of TI 026. (WCF)			
600010	R425	Incremental funding in the amount of \$25,000 in support of TI 019. (WCF)			
600011	R425	Incremental funding in the amount of \$6,000 in support of TI 022. (RDT&E)			
600012	R425	Incremental funding in the amount of \$18,000 in support of TI 006. (RDT&E)			
600013	R425	Incremental funding in the amount of \$14,000 in support of TI 010. (WCF)			
600014	R425	Incremental funding in the amount of \$5,000 in support of TI 021. (WCF)			
600015	R425	Incremental funding in the amount of \$10,000 in support of TI 020. (WCF)			
600016	R425	Incremental funding in the amount of \$9,870 in support of TI 021. (WCF)			
600017	R425	Incremental funding in the amount of \$2,500 in support of TI 028. (WCF)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
600018	R425	Incremental funding in the amount of \$5,000 in support of TI 028. (WCF)			
600019	R425	Incremental funding in the amount of \$6,000 in support of TI 006. (RDT&E)			
600020	R425	Incremental funding in the amount of \$1,200 in support of TI 001. MOD B8: DEOB \$1,200 from \$1,200 leaving a balance of \$0. (RDT&E)			
600021	R425	Incremental funding in the amount of \$1,000 in support of TI 015. MOD B3: DEOB \$1,000 from \$1,000 leaving a balance of \$0. (Fund Type - OTHER)			
600022	R425	Incremental funding in the amount of \$1,000 in support of TI 016. MOD B3: DEOB \$249.21 from \$1,000 leaving a balance of \$750.79 (Fund Type - OTHER)			
600023	R425	Incremental funding in the amount of \$1,000 in support of TI 017. (Fund Type - OTHER)			
600024	R425	Incremental funding in the amount of \$1,000 in support of TI 026. (Fund Type - OTHER)			
600025	R425	Incremental funding in the amount of \$5,000 in support of TI 019. (Fund Type - OTHER)			
600026	R425	Incremental funding in the amount of \$5,000 in support of TI 020. (Fund Type - OTHER)			
600027	R425	Incremental funding in the amount of \$5,000 in support of TI 021. (Fund Type - OTHER)			
600028	R425	Incremental funding in the amount of \$10,000 in support of TI 010. (RDT&E)			
600029	R425	Incremental funding in the amount of \$5,000 in support of TI 019. (O&MN,N)			
600030	R425	Incremental funding in the amount of \$11,000 in support of TI 020. (WCF)			
600031	R425	Incremental funding in the amount of \$500 in support of TI 031. MOD B3: DEOB \$431.10 from \$500 leaving a balance of \$68.90. (Fund Type - OTHER)			
6100	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)	1.0	LO	\$302,517.00
610001	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (WCF)			
610002	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (PANMC)			
610003	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (WPN)			
610004	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (RDT&E)			
610005	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (O&MN,N)			
610006	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (O&MN,N)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
610007	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (O&MN,N)			
610008	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610009	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610010	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (APN)			
610011	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (O&MN,N)			
610012	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. MOD B8: DEOB \$90.43 from \$500 leaving a balance of \$409.57. (O&MN,N)			
610013	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (PANMC)			
610014	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (PANMC)			
610015	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610016	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (WCF)			
610017	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. MOD B2: DEOB \$229.30 from \$3,000 leaving a balance of \$2,771. (Fund Type - OTHER)			
610018	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (PMC)			
610019	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610020	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. De-obligated \$5,500 on MOD 57, balance of \$0 remains. (Fund Type - OTHER)			
610021	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610022	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610023	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610024	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610025	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (O&MN,N)			
610026	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (O&MN,N)			
610027	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (PANMC)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
610028	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (APN)			
610029	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (PANMC)			
610030	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. MOD BA: Deob \$615.41 from \$5,000 with the remaining balance of \$4,384.59. (PANMC)			
610031	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610032	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (WPN)			
610033	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610034	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610035	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610036	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610037	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610038	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. MOD B8: DEOB \$5,864.24 from \$8,980 leaving a balance of \$3,115.76. (Fund Type - OTHER)			
610039	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610040	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (Fund Type - OTHER)			
610041	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (RDT&E)			
610042	R425	Other Direct Cost (ODC) in Support of CLIN 4100, Year Four: Award Term Two. (RDT&E)			
6200	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)	1.0	LO	\$334,785.93
620001	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			
620002	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (PANMC)			
620003	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three. MOD BA: Deob \$475.81 from \$800.00 with the remaining balance of \$324.19. (PANMC)			
620004	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620005	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three Obligated at \$45,000. De-obligated \$45,000 on MOD 74, balance is now \$ 0. (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
620006	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620007	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three. MOD BA: Deob \$4,999.87 from \$5,000 with the remaining balance of \$0.13. (Fund Type - OTHER)			
620008	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three. MOD BA: Deob \$974.56 from \$1,000 with the remaining balance of \$25.44. (Fund Type - OTHER)			
620009	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (O&MN,N)			
620010	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (APN)			
620011	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620012	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (PANMC)			
620013	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (PANMC)			
620014	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (O&MN,N)			
620015	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620016	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (PANMC)			
620017	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (PANMC)			
620018	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (PANMC)			
620019	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (FMS)			
620020	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (FMS)			
620021	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (O&MN,N)			
620022	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (O&MN,N)			
620023	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (O&MN,N)			
620024	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620025	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620026	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620027	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
620028	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			
620029	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			
620030	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (FMS)			
620031	R425	Incremental funding in the amount of \$2,000 in support of TI 0015. MOD B6: DEOB \$473.50 from \$2,000 leaving a balance of \$1526.50. MOD BD: Deob'd \$1.04 from \$1,526.50 leaving a remaining balance of \$1,525.46. (Fund Type - OTHER)			
620032	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (WCF)			
620033	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (WCF)			
620034	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620035	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three. MOD B2: DEOB \$1,440 from \$5,000 leaving a balance of \$3,560. (PANMC)			
620036	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (PANMC)			
620037	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (PANMC)			
620038	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			
620039	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (Fund Type - OTHER)			
620040	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three. MOD B2: DEOB \$5,679.77 from \$10,000 leaving a balance of \$48,600. (WPN)			
620041	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (WPN)			
620042	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (APN)			
620043	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three. MOD BB: DEOB \$551.38 from \$3,000 leaving a balance of \$2,448.62. (APN)			
620044	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			
620045	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			
620046	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			
620047	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			
620048	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			

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Item	PSC	Supplies/Services	Qty	Unit	Est. Cost
620049	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three. MOD B4: DEOB \$2,459.92 from \$5,000 leaving a balance of \$2,540.08. MOD B9: Deob \$22.29 from \$2,540.08 leaving a balance of \$2,517.79. (FMS)			
620050	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (WCF)			
620051	R425	Other Direct Cost (ODC) in Support of CLIN 6200, Year Five: Award Term Three (RDT&E)			

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

PERFORMANCE WORK STATEMENT (PWS)

FOR

OPERATIONS, LOGISTICS AND ASSESSMENT DIVISION NON-PERSONAL PROFESSIONAL ENGINEERING, TECHNICAL AND MANAGEMENT
SUPPORT SERVICES

TYPE V

CRANE DIVISION
NAVAL SURFACE WARARE CENTER (NSWC)
CRANE IN 47522-5001

Prepared By: Code 405

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1.0 SCOPE. This Performance Work Statement (PWS) sets forth the requirements for non-personal professional engineering, technical and management support services in the areas of

liaison duties, engineering and technical support, data management support, document control, technical documentation support, operation and maintenance of test equipment, instrumentation and control systems, operation research support, maintenance data collection, statistical and analytical investigative analysis support, inventory management support, logistics support, configuration management support and development and implementation of enhancements.

These services support the Operations, Logistics and Assessment Division, Ordnance Engineering Department, Naval Surface Warfare Center (NSWC) Crane.

1.1 BACKGROUND. Crane Division is a component of the Naval Surface Warfare Center, Naval Sea Systems Command (NAVSEA). The site is located in Crane IN, which is in southern Indiana approximately 70 miles southwest of Indianapolis IN . The Operations, Logistics and Assessment Division provides technical management and engineering test and evaluation services, including the simulation of environmental conditions for Pyrotechnics and Conventional Ammunition and Strategic Weapons Systems. The division also, directs engineering functions and serves as an In-Service Engineering Agent (ISEA) for the Marine Corps. Taskings may include but is not limited to System Safety requirements, testing of gun ammunition, demilitarization material, expendable countermeasures, pyrotechnics, chemicals and gun ammunition. Tasking includes Life Cycle Management of Marine Corp Ammunition items, Acquisition Engineering and development leading to production of ammunition; Planning, developing and technical management for test and evaluation of gun ammunition components, demilitarization materials, Navy expendable countermeasures and pyrotechnics, chemicals and grenade ammunition as well as quality test and evaluation. Additional tasking includes Ordnance material Inventory management for receiving, storage, and issue for shipment or repair of ordnance items as well as resource management, database management, report generation and security management of controlled assets.

1.2 APPLICABLE PARAGRAPHS. Applicable requirements paragraphs referenced from basic contract are as follows:

- 3.1 Research and Development Support
- 3.2 Engineering, System Engineering and Process Engineering Support
- 3.4 Prototyping, Pre-Production, Model-Making, and Fabrication Support
- 3.5 System Design Documentation and Technical Data Support
- 3.6 Software Engineering, Development, Programming, and Network Support
- 3.7 Reliability, Maintainability, and Availability (RM&A) Support
- 3.8 Human Factors Engineering Support
- 3.9 System Safety Engineering Support
- 3.10 Configuration Management (CM) Support
- 3.11 Quality Assurance (QA) Support
- 3.12 Information System (IS) Development, Information Assurance (IA), and
Information Technology (IT) Support
- 3.14 Interoperability, Test and Evaluation, Trials Support
- 3.15 Measurement Facilities, Range, and Instrumentation Support
- 3.16 Acquisition Logistics Support
- 3.17 Supply and Provisioning Support
- 3.18 Training Support
- 3.19 In-Service Engineering, Fleet Introduction, Installation and Checkout
Support
- 3.20 Program Support
- 3.21 Administration

1.3 QUALITY ASSURANCE. The Government will monitor the Contractor's contract work performance under this PWS by requiring progress reports, conducting on-site inspections and inspecting contract deliverables for compliance to Task Order (TO), Task Order Modification (TO Mod) and/or Technical Instruction (TI) requirements.

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1.4 CONTRACTOR AND GOVERNMENT MEETINGS. As determined by the Contracting Officer (KO), the Contractor's representative(s) may be required to meet with the KO and the Contracting Officer's Representative (COR) on a periodic basis. The Government's written minutes of these meetings shall be signed by the Contractor's representative, KO and COR. The Contractor shall state any areas of non-concurrence in writing to the KO within ten working days after receipt of the signed minutes. Daily brief meetings between the COR and the Contractor's representative such as the Program Manager, will not require formal minutes unless a discussion ensues of importance.

1.5 ALTERNATE FACILITY PLAN. None required on this TO.

1.6 CONTRACTOR PERSONNEL REQUIREMENTS. Contractor personnel requirements as specified in this contract are delineated by labor classification and location. Personnel requirements at the various locations may fluctuate depending upon the requirements of the tasks assigned by TO Mod and/or TI.

1.6.1 Program Management. The Contractor shall provide plans for Program Management, Contract Management and Operational Management of all assigned tasks. In addition, the Contractor shall develop, implement and maintain a standardized method of tracking and reporting technical and financial information concerning the progress and status of each TO Mod and/or TI issued under this TO. As a minimum the following elements shall be addressed in the Contractor's reports:

- a. Description of the progress made against milestones on current TO and/or TO Mod.
- b. Problem areas affecting technical or scheduling elements with background and any recommendation for solutions.
- c. Results, positive or negative, obtained relating to previously identified problem areas with conclusions and recommendations for resolution and future avoidance.
- d. Costs expended to date and projection to increase costs; cost overruns and/or decrease in projected costs. Cost reports will be provided for each TI.

1.6.2 Other Personnel Requirements. The Contractor shall furnish all qualified personnel at the Contractor's liaison facility, Contractor's satellite office, Government facilities, and other locations to accomplish the work requirements specified in the PWS. Specific Contractor personnel requirements for each of the various locations may fluctuate depending upon the tasks assigned by individual TO Mod, TI and/or Travel Authorization (TA).

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1.6.3 Control of Contractor Personnel. The Contractor shall comply with Crane Division security regulations NSACRANEINST 5510.1. All persons engaged in work while on Government property shall be subject to search of their persons (no bodily search) and vehicles at any time by the Government, and shall report any known or suspected security violations to the Crane Division Security Department. Assignment, transfer and reassignment of Contractor personnel shall be at the discretion of the Contractor and in accordance with the requirements of the TO. However, when the Government directs, the Contractor shall remove from contract performance any person who endangers life, property or national security through improper conduct. All Contractor personnel engaged in work while on Government property shall be subject to the Standards of Conduct prior to the TO start date. The Contractor shall furnish the Contracting Officer with a list of Contractor employees who will be located at the liaison facility. The employee list shall contain full names, security clearance levels, social security numbers, and job titles. This list shall be initially provided and updated within forty-eight hours after changes occur.

1.6.3.1 Identification Badges. Contractor identification badges shall be issued by the Government to Contractor personnel to be located at the liaison facility and/or working on site at NSWC Crane as directed by TO Mod and/or TI. The identification badge shall be visible at all times while employees are on Crane Division property. The Contractor shall furnish all requested information required to facilitate issuance of identification badges and shall confirm to applicable regulations concerning the use and possession of the badges. The Contractor shall be responsible for ensuring that all identification badges issued to the Contractor personnel are returned to the Crane Division Security Department within forty-eight hours following the completion of the contract, relocation or termination of an employee issued an identification badge, or upon request by the Contracting Officer.

1.6.3.2 Investigations. Contractor personnel located on Government facilities shall cooperate with Government investigative agencies conducting criminal or administrative investigations.

1.6.3.3 Government Observations. Government personnel, such as Inspector General or higher headquarters staff, are authorized to observe Contractor operations. However, these personnel may not interfere with Contractor performance.

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1.6.3.4 Security. The Contractor shall educate and brief Contractor employees concerning the handling and production of classified material and documents, and other security measures as described in the PWS and in DoD 5220.22-M, OPNAVINST 5239.2, and NSACRANEINST 5510.1.

1.6.3.5 Disclosure of Information. Contractor employees shall not discuss or disclose any information provided them in the work they process to parties other than the originator of the document, Contractor employees also assigned to perform work on the TO, TO Mod and/or TI or authorized Government investigative personnel. For those individuals working with proprietary information, the Contractor shall provide one (1) copy of the employee-signed Non-Disclosure Agreement/Statement to the KO prior to performing work on this TO. The KO will retain one copy for the TO file.

1.6.3.6 Security Clearances. The Contractor shall conform to the provisions of DoD 5220.22-M and shall provide for obtaining SECRET security clearances for Contractor employees requiring access to classified information and/or entry to controlled areas. Only those persons who have a "need-to-know" shall be given application for security clearances. The Contractor shall provide security clearances to NSWC Crane on all employees requiring access to classified information.

Performance on this contract will require contractor employees to have access to classified information up to and including the **SECRET** level.

1.7 ON-SITE CONTRACTOR REQUIREMENTS. The Contractor shall abide by applicable Government regulations and instructions while on Government facilities. The following requirements shall be applicable to Contractor personnel performing work at Government facilities and at Contractor's liaison facility(s).

1.7.1 Contractor Satellite Facility. The Contractor shall establish, staff, and maintain satellite facility(s) for the performance of the majority of work requirements specified in this TO. The Contractor's satellite facility(s) shall be located within proximity of the Crane Division site, such that Contractor personnel's response time to Crane customers' request for a meeting at Crane site shall be within a maximum of one hour from receipt of the request.

1.7.1.1 Safety Requirements. The Contractor shall ensure that all work will be conducted in a safe manner and comply with Government requirements stated in 29 CFR Part 1910, OPNAVINST 5102.1D, NSWCCRANE 5100.5A, and NSACRANE 11320.2. The Contractor shall provide their personnel with protective clothing and safety equipment, if needed. If the Contractor fails to promptly comply with safety requirements, the Contracting Officer may issue an order stopping all or part of the work until satisfactory corrective action has been taken. The facility utilized by the Contractor will be subject to a yearly Navy Occupational Safety and Health (NAVOSH) compliance inspection as a part of the NAVOSH program. The inspection shall be limited to facility deficiencies and shall not include Contractor operating deficiencies.

1.7.1.2 Work Area Cleanliness. The Contractor shall be responsible for the orderliness and cleanliness of all areas being used for office and storage. The space shall be clean and neat and free from fire hazards, unsanitary conditions and safety hazards.

1.7.1.3 Record of Accidents/Incidents. The appointed safety and health manager for the Contractor shall maintain an accurate record of accident/incidents, and shall immediately report to the COR and/or KO any bodily injury, death, damage to Government property resulting from the activities of the Contractor, his agents and/or employees, IAW NSWCCRANEINST 11240.1 or most recent instruction. Appropriate forms shall be prepared for each reportable accident IAW NSWCCRANEINST 11240.1 or most recent instructions and applicable supplements.

1.7.1.4 Accident Reporting. The Contractor shall maintain an accurate record of and shall report all accidents to the Security Division of the base the accident occurred on, and the COR and/or KO, as prescribed by OPNAVINST 5102.1D.

1.7.1.5 Damage Reporting. The Contractor shall maintain an accurate record of and shall report to the COR or KO all damages to Government Furnished Equipment and Facilities as prescribed by OPNAVINST 5102.1D.

1.7.1.6 Smoking Regulations. Smoking on Crane Division, Crane IN premises shall be in approved areas only in accordance with NSACRANEINST 11320.2. Smoking in vehicles is prohibited.

1.7.1.7 Conservation of Utilities. The Contractor shall instruct employees in utilities conservation practices. The Contractor shall be responsible for operating, while on the facility, to the requirements set forth in NSACRANEINST 11300.1A.

1.7.1.7.1 Lights. Lighting shall be used only in areas where and when work is actually being performed.

1.7.1.7.2 Controls. Mechanical equipment controls for heating, ventilation, and air conditioning systems shall not be adjusted by Contractor employees in any Government facility.

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1.7.1.7.3 Water. Water faucets, spigots or valves shall be turned off after the required usage has been accomplished.

1.8 PHYSICAL SECURITY. Contractor personnel as defined by Task Order Modification and/or Technical Instruction shall be required to operate in classified environments that require security clearances up to the Secret level. A Secret security clearance shall be required for some of the positions. The Contractor shall be responsible for safeguarding all Government property provided for contractor use in accordance with DOD 5220.22M and NSACRANEINST 5510.1. At the close of each work day, Government facilities, equipment and materials shall be secured.

1.9 AUTOMATIC DATA PROCESSING (ADP) MEDIA SECURITY LABELS. All ADP media shall be affixed with the following applicable Standard Form (SF) labels pertaining to national security information: SECRET Label (SF 707), CONFIDENTIAL Label (SF 708), CLASSIFIED Label (SF 709), UNCLASSIFIED Label (SF 710), or DATA DESCRIPTOR Label (SF 711). These non-removable security classification and control labels shall be affixed in a manner that will not adversely affect the operation of the medium or the equipment on which they are used. They shall be placed on the upper left corner of floppy disks or on cases of compact disks so they are conspicuous when inserted into sleeves and disk boxes.

The labels shall also be utilized to mark containers used for storage of all kinds of ADP media, including hard disks that contain information.

1.10 HOURS OF OPERATION. The following hours of operation shall apply to the Contractor's on-site personnel and the Contractor's liaison facility(s) personnel.

1.10.1 Work Hours. The Contractor's hours of operation will be provided on each individual TO Mod or TI (or if not so stated then the hours will be 0730 to 1600, local time, Monday through Friday) The Contractor may be required to respond to an emergency requirement and work outside of regular working hours to perform the work required by the TO Mod.

1.10.1.1 Flexitime. The Contractor will be permitted to utilize a Flexitime schedule for their employees working on Crane Division, Crane IN. A Flexitime schedule allows a starting time between the hours of 0630 and 0900, with a quitting time eight and one-half hours after the clock-in time (1500 to 1730) (see specification on each TO Mod or TI). The Contractor may be required to respond to an emergency requirement and work outside of regular working hours to perform the work. Exceptions to the Flexitime schedule may exist and the Contractor will be notified by the COR of any permanent or temporary exceptions.

1.10.1.2 Compressed Work Schedule. The Contractor shall be permitted to utilize a compressed work schedule for their employees working on NSWC Crane efforts. A compressed work schedule allows a starting time between the hours of 0630 and 0800 for eight of the ten workdays (nine hours per day), and between 0630 and 0900 for one of the ten workdays (eight-hour day), with a stopping time between the hours of 1500 and 1730. The Contractor's full-time employees shall adhere to the same number of hours each day for eight of the ten workdays (nine hours per day) during a biweekly pay period and for one eight-hour day during the same biweekly pay period. The Contractor's full-time employee is required to work 80 hours in a biweekly pay period and this work must be scheduled for fewer than 10 days in a biweekly pay period. In some cases, a contractor employee may be required to remain on a non-compressed work schedule or to adjust contractor employee work hours (arrival and departure time) to accommodate the needs of the organization that they support. The Contractor may be required to respond to an emergency requirement and work outside of regular working hours to perform the work. Exceptions to the compressed schedule may exist and the contractor will be notified by the COR of any permanent or temporary exceptions.

1.10.2 Closed Days. All closed days will be designated by the Commander, Naval Surface Warfare Center, Crane Division. Closed days will be associated with holidays, National Security and/or inclement weather/dangerous conditions. The Contractor will not be allowed to work on Crane Division, Crane IN during designated closed days, unless they are deemed to be essential personnel. Essential personnel will be identified by the Government and communicated to the contractor prior to the designated closed day and will be authorized by COR approved TI.

1.10.2.1 Inclement Weather/Dangerous Conditions. When Crane Division, Crane IN is closed by the Commander because of inclement weather conditions and/or dangerous conditions (NSACRANEINST 11100.1A), notification of the closing will be broadcast over local radio and television stations.

1.10.2.2 Holidays. A list of Crane Division observed holidays and/or closed days in conjunction with the holidays will be published at the beginning of each calendar year. Contractor employees will not be allowed to work on Crane Division, Crane IN on a holiday and/or closed day. Contractor management has the option of making a decision to allow its employees to work at the off-site satellite facility(s), if appropriate

1.11 TRAVEL REQUIREMENTS. The Contractor may be required to travel throughout the continental United States (CONUS) and to locations outside of CONUS. All travel requests for Contractor's travel will be authorized by COR/KO approved Travel Authorization (TA).

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1.11.1 Travel Authorization. Any travel undertaken by the Contractor for performance of TO Mod, TI and/or TA must have prior authorization by the COR or KO (as stated in each TO Mod or TI and/or TA).

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1.11.2 Need-to-Know Certification. When required to obtain access to a Government facility, ship, aircraft or other duty station, the Contractor shall initiate requests for need-to-know certification and submit these request to/through the COR for appropriate action.

1.11.3 Boarding Authorization. The COR shall provide boarding authorization to Contractor personnel required to perform work on any United States Navy vessel or aircraft, from the Commanding Officer prior to entering the ship or aircraft.

1.12 SOFTWARE COMPATIBILITY. Data processing equipment, operating system software and applications software packages used in the performance of this contract or produced as a result of this contract shall be compatible with the applications software used at Crane Division, Crane IN. As such the software shall be operable utilizing the Windows 2000 operating system (or latest NMCI Gold Disc) and compatible with those application software packages included on the Navy Marine Corps Internet (NMCI) Contract "Gold Disc" as applicable, unless otherwise specified in the TO, TO Mod and/or TI. Such equipment and software shall be compatible with the Intel-based personnel computer (PC) systems architecture unless contract requirements dictate otherwise. Compatibility with the latest version of the following application software packages is required:

- a. Adobe Acrobat Reader
- b. Microsoft Word 2003
- c. Microsoft Excel 2003
- d. Microsoft PowerPoint 2003
- e. Microsoft Access 2003
- f. Microsoft Outlook 2003
- g. Microsoft Project 2003
- h. Microsoft SQL Server 7
- i. Microsoft SQL Server 2003
- j. Oracle 8I Database
- m. Internet Explorer 6

The extent of compatibility with Government; compatibility requirements will be specified in each TO Mod and/or TI. Compatibility with the following listing of Government owned Computer Aided Design (CAD) equipment and software is required:

- a. AutoCAD
- b. Solid Edge
- c. Pro E

1.13 DEFINITIONS. The following definitions apply for the types of support required by this PWS.

1.13.1 Availability. A measure of system readiness defined as the ratio of system uptime to system uptime plus downtime:

$$A = \frac{\text{UPTIME}}{\text{UPTIME} + \text{DOWNTIME}}$$

1.13.2 Built In Test/Build In Test Equipment (BIT/BITE). Test capability or equipment built into a system or built as an integral part of the system to perform organizational level diagnostics.

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1.13.3 Compatible. The interchangeability of data files, i.e., the Government will be able to 'read" (on Government equipment) the Contractor's data files.

1.13.4 Configuration. The functional and physical characteristics of material as described in technical documents and achieved in a product.

1.13.5 Configuration Audit. The Government-conducted verification of an item soft compliance with the contract requirements and for consistency with the item's current configuration identification. Also the Government's check of the effectiveness of the configuration control and status accounting functions.

1.13.6 Configuration Management. The engineering management procedures that include the following elements:

- a. Configuration identification
- b. Configuration control
- c. Configuration status accounting
- d. Configuration audits
- e. Technical Reviews

1.13.7 Configuration Status Accounting. The reporting and recording of the information that is needed to manage configuration effectively, including a listing of the approved configuration identification, the status of proposed changes to configuration and the implementation status of approved changes.

1.13.8 Contracting Officer's Representative (COR) An individual appointed in the contract who functions as the technical representative of the Procuring Contracting Officer (PCO) in the administration of a specific contract. COR duties may include assuring quality; providing technical direction with respect to the specification or PWS; monitoring the progress, effectiveness and quality of Contractor performance; or assisting the PCO, the Contract Administration Office (CAO) or the Ordering Officer in areas where technical expertise is required. The COR's specific duties will be identified in the contract administration plans.

1.13.9 Drawing. An engineering document that discloses by means of pictorial or textual presentations, or combinations of both, the physical and functional end product requirements of an item or process.

1.13.10 Engineering Change Proposal (ECP). A proposed engineering change that affects the current configuration identification or contract specifications.

1.13.11 Field. A term used to indicate deployed equipment/systems regardless of physical location, i.e., A Field Change Notice.

1.13.12 Integrated Logistics Support (ILS). A disciplined, unified and iterative approach to the management and technical activities necessary to integrate support considerations into system and equipment design; develop support requirements that are related consistently to readiness objectives, design and each other; acquire the required support; and provide the required support during the operating and support phase at minimum costs.

1.13.13 On-Site. A physical location typically on Government property, but which can also be a commercial facility where Government operations are being performed.

1.13.14 Project/Program. Terms used synonymously at Crane Division to denote a specific organizational structure established to accomplish an assigned task within constraints resulting from manpower resources, funding, schedule, supportability and that is directly responsible to a System Command or Program Director for its performance.

1.13.15 Prototypes. The first of a class or a series. Any system, fixture or equipment or group of equipment(s) required for Proof-of-Concept or Validation/Verification. This definition is not limited to one (1) item but is of sufficient quantity to prove the Contractor's engineering design concepts and confirm product/process specifications.

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1.13.16 Provisioning. The process of determining the range (which items) and depth (quantity of each) of material required to support and maintain an end item for an initial period of service.

1.13.17 Specification. A document intended primarily for use in the acquisition process which clearly and accurately describes the functional and/or physical requirements for items, materials and/or services including the procedures by which it will be determined that the contract requirements have been met.

1.13.18 Performance Work Statement (PWS). A document by which all non-specification requirements for contractor efforts must be established and defined either directly or with the use of specific cited documents.

1.13.19 Technical Data Package. A technical description of an item adequate for supporting an acquisition strategy for production, engineering and logistic support. The description defines the required design configuration and procedures required to ensure adequacy of item performance. It consists of all applicable technical data such as drawings and associated lists, specifications, standards, performance requirements, quality assurance provisions, and packaging details.

1.14 ACRONYMS. The following is a list of acronyms used in this PWS.

AA&E	Arms Ammunition & Explosives
ACRN	Accounting Classification Reference Number
ADP	Automated Data processing
AEL	Allowance Equipment List
AIS	Automated Information Systems
ANSI	American National Standards Institute
APL	Allowance Parts List
ARR	Allowance Requirements Register
AT/FP	Anti-Terrorism/Force Protection
BIT/BITE	Built In Test/Built In Test Equipment
CAD/CAM	Computer Aided Design/Computer Aided Manufacturing
CALS	Computer-Aided Acquisition and Logistics Support
CAO	Contract Administration Officer
CD	Compact Disk
CDR	Critical Design Review
CDRL	Contract Data Requirements List
CFR	Code of Federal Regulations
CI	Configuration Item
CM	Configuration Management
COR	Contracting Officer's Representative
DCAA	Defense Contract Audit Agency
DCN	Design Change Notice
DoD	Department of Defense
DSARC	Defense Systems Acquisition Review Council
ECP	Engineering Change Proposal
EDMICS	Engineering Data Management Information & Control System
EMC	Electromagnetic Compatibility
EMI	Electromagnetic Interference

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EMP	Electromagnetic Pulse
FMECA	Failure Modes and Effects Criticality Analysis
FCA	Functional Configuration Audit
FQR	Formal Qualification Review
GFE	Government Furnished Equipment
GFI	Government Furnished Information
GFM	Government Furnished Material
GFP	Government Furnished Property
HDBK	Handbook
HM	Hazardous Material
HW	Hazardous Waste
KO	Contracting Officer
IAC	Indiana Administrative Code
IAW	In Accordance With
ILS	Integrated Logistics Support
ILSMT	Integrated Logistics Support Management Team
ILSP	Integrated Logistics Support Plan
ISIL	Integrated Support Items List
LCM	Life Cycle Management
LLTIL	Long Lead Time Items List
LORA	Level of Repair Analysis
LRG	Logistic Review Group
LSA	Logistic Support Analysis
LSAR	Logistic Support Analysis Record
MSDOS	Microsoft Disk Operating System
MSDS	Material Safety Data Sheet
MTBF	Mean Time Between Failure
NAVFAC	Naval Facility
NAVOSH	Navy Occupational Safety and Health
NAVSEA	Naval Sea Systems Command
NDI	Non-Developmental Item
NFPA	National Fire Protection Association
NMCI	Navy Marine Corps Intranet
NSWC	Naval Surface Warfare Center
OA	Operational Availability
ODC	Other Direct Cost
OLSS	Operational Logistics Support Summary
OPEVAL	Operational Evaluation
OPNAV	Office of the Chief of Naval Operations
OSHA	Occupational Safety and Health Administration
PAT&E	Production Acceptance Test and Evaluation Plan
PC	Personal Computer

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PCA	Physical Configuration Audit
PCO	Procuring Contracting Officer
PDR	Preliminary Design Review
PMS	Planned Maintenance System
POP	Period of Performance
PPL	Provisioning Parts List
PRR	Production Requirements Review
PSD	Program Support Data
PTD	Provisioning Technical Data
PWS	Performance Work Statement
RDT&E	Research, Development, Test and Evaluation
RIL	Repairable Items List
SARA	Superfund Amendment and Reauthorization Act
SDR	Systems Design Review
SF	Standard Form
SMS	Surface Missile Systems
SOP	Standard Operating Procedure
SOVT	System Operational Verification Test
SQL	Structured Query Language
SRR	System Requirements Review
SSP	Strategic Systems project
STD	Standard
TA	Travel Authorization
TD	Technical Directive
TECHEVAL	Technical Evaluation
TEMP	Test and Evaluation Master Plan
TI	Technical Instruction
TO	Task Order
TRR	Test Readiness Review
UST	Underground Storage Tank
WBS	Work Breakdown Structure

1.15 GOVERNMENT FURNISHED PROPERTY (GFP). The Contractor will be provided Government property necessary to perform tasks stated in Section 3.0 of this PWS. This shall include, but not be limited to, personal computers/printers with PWS-applicable software, facsimile machines, xerographic equipment, desks and telephones with long distance/voice mail capability for official Government business, as required. All GFP provided to the Contractor shall be accompanied by a COR approved Government issued property pass prior to taking off Center.

1.16 GOVERNMENT VEHICLES. Since only Government vehicles are authorized in restricted areas on base and on Government test ranges, occasionally the Contractor may be required to drive Government owned vehicles both on-site at NSWC, Crane Division and off-site at various Government Test Ranges in performance of their duties. Also, the Contractor may be required to use Government owned material handling equipment to load and unload these vehicles. The following instructions apply. If required by the TO and approved on a case-by-case basis, the contractor may be allowed or approved to use a Government Vehicle to transport documentation, media, etc. in accordance with the parameters of the contractor position. Government provided vehicles shall be used solely for the purposes as described in this performance work statement (PWS). All drivers must present proof of valid operator drivers license prior to operating a Government Vehicle. The following instructions apply. The Contractor shall operate motor vehicles in accordance with NSWC CRANE INST 11240.1 or most recent instruction. All contractor personnel operating Government vehicles, to include materials handling equipment, shall be licensed in IAW provisions set forth in NSWC CRANE INST 11240.1 or most recent instruction, except a valid state drivers license shall be accepted as proper authority for operation of commercial/administrative (non-tactical) vehicles up to an including 10,000 pounds gross vehicle weight upon completion of training courses as

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called out in NSWCCRANEINST 11240.1 or most current instruction. The contractor shall ensure contractor personnel have in their possession a valid US Government Motor Vehicle Operator's Identification Card (SF 46) or valid state driver's license, as applicable, when operating vehicles and equipment. Employees possessing a valid Government license need not be re-licensed. The contractor shall report any accidents involving motor vehicles or any other equipment IAW NSWCCRANEINST 11240.1 or most recent instruction.

2.0 APPLICABLE DOCUMENTS. The following documents of the revision or issue in effect at the date of issuance of the TO or as otherwise specified by the TO Mod and/or TI form a part of this PWS to the extent described herein. In the event of conflict between the documents referenced herein and the contents of this PWS, the contents of this PWS shall prevail.

The Contractor shall recognize DoD's intent to utilize industry and/or commercial standards where possible. During the period of performance of this contract the DoD documents noted may be replaced by industry standards. Subsequently, the Contractor shall recommend for government approval, utilization of those industry/commercial standards where possible during the remaining performance of this contract. It is noted that since this contract is in direct support of physical and electronic security systems, subsystem, equipment and components, DoD standards may apply even if superseded and/or replaced by industry/commercial standards.

2.1 SPECIFICATIONS

MIL-T-31000 Technical Data Package, General Specification for

2.2.1 STANDARDS

DOD-4000.25.2M Military Standard Transaction Reporting and Accounting Procedures

MIL-STD-882 System Safety Program Requirements

MIL-STD-973 Configuration Management

2.3 OTHER PUBLICATIONS AND REGULATIONS

29 CFR 1910 OSHA Standard for General Industry

40 CFR Part 82 Clean Air Act, Sec 608

40 CFR Part 29 Material Handling Equipment Operator,
Para 1910.178

Ammunition Maintenance
Process Guide for Quality
(AMPGO)

DOD-4145.26M DOD Contract's Safety Manual for Ammunition
and Explosives

CR4052-ESB-A-0003-E Ordnance Evaluation by Explosive Sciences Branch

CR4052-DEMIL-0021B Standard Operating Procedure for the Demil Test Facility

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Marine Corps Order 4130.8 Marine Corps Configuration Management Manual

Microsoft Windows 2003 Manual

NAVSEA OP-5 Vol 1 Ammunition and Explosive Ashore Safety Regulations for Handling, Storing, Production, Renovation and Shipping

NAVSEA SW020-AC-SAF-010 Transportation and Storage Data for Ammunition, Explosive and Related Materials

NAVSEA SW023-AH-WHM-010 Handling Ammunition and Explosives with
Industrial Materials Handling Equipment (MHE)

NAVSUPP P-724 Conventional Ordnance Management Policies and Procedures

NAVSURFWARCENDIV Crane
Financial Core Team Member Reference Guide

NSWC memo dated 9 Jul 2003,
Ser 40/3033 Annual Arms Ammunition and Explosives (AA&E)
Worker Screening

Procedure for the Preparation of
Automated Data Lists

ROIS Desktop Users
Manual/Tutorial Guide

Work Unit Assignment

Code 40 Policy
Memo 40-97-8023-002 Management of Ordnance Handling, Lifting Equipment and Fixtures

Code 40 Policy Memo Code 405A Systems Safety Office
40-03-8020-001

Code 40 Policy Memo Insensitive Munitions Review Board
40-03-8020-002

2.4 INSTRUCTIONS AND DIRECTIVES

DOD-D-4145.26 DOD Contractor's Safety Requirements for Ammunition

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and Explosives

DOD-D-5000.3	Test and Evaluation
DOD 5220.22-M	National Industrial Security Program Operating Manual
DOD 5200.IR	Information Security Program Regulation
NAVSEAINST 8020.6	Navy Weapons System Safety Program
NAVSEAINST 8020.9B	Ammunition and Explosives Personnel Qualification and Certification Program
NSACRANEINST 4855.20	Calibration Program
NSACRANEINST 5011.5A-22	Weight Handling Safety Program
NSACRANEINST 5090.10	Ozone Depleting Substances (ODS) Elimination Plan
NSACRANEINST 5216.1B	Crane Division, Naval Surface Warfare Center (NSWC) Correspondence Manual
NSACRANEINST 5239.1	Crane Division, Naval Surface Warfare Center (NSWC) Automated Information System (AIS) Security Program
NSACRANEINST 5510.1	Information Personnel and Industrial Security Manual
NSACRANEINST 8000.1C	Standard Operating Procedure Program for the Processing of Expendable Ordnance
NSACRANEINST 8020.1, Current Rev	Explosive Handling Certification Program
NSACRANEINST 8020.8	Hazard Analysis for Explosive Operations
NSACRANEINST 8020.13	Evidence of Compliance for OTA Weight Handling Equipment Program
NSACRANEINST 12410.1	Crane Division, Naval Surface Warfare Center (NSWC) Training, Education, and Career Development
NSCWCRANEINST 5090.6B	Hazardous Materials Control and Management Program
NSACRANEINST COM 1	Contractor's Operations Manual
OPNAVINST 5239.2	Information Security Systems

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OPNAVINST 5530.13B Ch-1 Department of the Navy Physical Security
Instruction for Conventional Arms, Ammunition and Explosives

OPNAVINST 8015.2A Ordnance Inventory Accountability

3.0 **REQUIREMENTS.** Work to be performed, required data deliverables, and applicable governing documents shall be specifically described in the TO, TO Mod and/or TI to be placed against the contract by the Contracting Officer and shall be within the parameters of one or more of the general tasks listed below. As required by TO, TO Mod and/or TI, the Contractor shall furnish all labor, facilities, material, and equipment except for that material, facilities, and equipment to be provided by the Government as Government Furnished Information (GFI), Government Furnished Material (GFM), Government Furnished Property (GFP), and Government Furnished Equipment (GFE).

This tasking requires personnel with extensive background knowledge and expertise in explosive safety and test methods relating to all safety aspects of any ordnance relating testing and/or operations conducted by NWSC Crane personnel. In depth knowledge of OP-5 Vol. 1 is a critical aspect to successful completion of assigned tasking under this TO, TO Mod and/or TI. PWS tasking requires personnel with extensive background experience, knowledge and understanding of Ordnance Safety Systems and Weapons Systems Explosive Safety Review Board (WSESRB) processes and procedures. The Contractor shall provide technical personnel experienced and certified, when required by law, in environmental equipment maintenance including refrigeration of multi-staged compressor systems, electrical and test chamber control systems. The Contractor shall collect, analyze, assess, prepare, review, recommend, evaluate, develop, inspect, validate, and deliver data as required by TO, TO Mod and/or TI. The Contractor shall prototype, prepare for modification and installation, modify, install, test, and monitor systems, subsystems, equipment and components as required by TO, TO Mod and/or TI. The Contractor shall assess problems, recommend corrective actions, make repairs, and test and monitor in accordance with TO, TO Mod and/or TI. Tasking requires knowledge DoD, OPNAV, NAVSUP, and NALC publications and instructions relative to ordnance inventory management and ordnance policy and procedures in performing problem analysis and causative research. A working knowledge of optical scanning Automated Identification Technology (AIT) equipment is required.

3.1 **ENGINEERING AND TECHNICAL SUPPORT SERVICES.** As specified by TO, TO Mod and/or TI, the Contractor shall provide engineering and technical support for the research, design, development, integration, test, evaluation, installation, software/firmware support, safety analysis and engineering related logistics for the procurement, production, maintenance, disposal (life-cycle management) and related services for various ordnance systems including gun ammunition components, demolition materials, Navy expendable countermeasures, and pyrotechnic, chemical and grenade ammunition. These tasks include conducting analysis of ordnance and ordnance related systems utilizing established analytical techniques, such as, Preliminary Hazard Analysis (PHA), Subsystem Hazard Analysis (SSHA), System Hazard Analysis (SHA), Fault Tree Analysis (FTA), etc. and preparing technical documentation for engineering test and evaluation operations.

3.1.1 **Quality Assurance Support.** The Contractor shall provide Quality Assurance services for requirements and other specifications and standards as may be specified by TO, TO Mod and/or TI (e.g., ISO 9001:2000 or equivalent and related documents). With respect to systems, subsystems, equipment and components, these services may apply to any or all of the life cycle phases of the product. This requires the following: conceptual design phase, demonstration and validation phase, full scale engineering phase, production/deployment and operational support (new build as well as repair and refurbishment) phase, logistic support and disposal phase. Services provided by the Contractor shall be in response to a quality assurance package of requirements identified by the individual TO Mod and/or TI. The requirements associated with a given TO, TO Mod, and/or TI may relate to the product, process, procedures, personnel, plant and/or plans identified with a specific body of work. The requirements package will be derived from a list of requirements defined in the individual TI.

3.1.2 **Quality Assurance Analyses.** The Contractor shall perform quality assurance analyses and prepare quality assurance planning documentation on systems, subsystems, equipment and components as specified by TO, TO Mod and/or TI and provide reports with recommendations and supporting data to the Government. These tasks require the assimilation of quality assurance data, preparation of quality assurance plans, evaluation of quality assurance data supplied by the Government, and other related tasks in accordance ISO 9001:2000 or equivalent and related documents and as required by TO, TO Mod, and/or TI. The Contractor shall also attend quality assurance program reviews on specified systems, subsystems, equipment and components; record and report any discrepancies/ problems, and formulate recommendations, along with their respective justifications, to resolve these discrepancies/ problems.

3.1.3 **Systems Integrations.** As required by TO, TO Mod and/or TI, the Contractor shall identify and document data to ensure system, subsystem, equipment and component compatibility; identify and provide recommended solutions to interface problems; review and monitor system tolerances; perform system tests to assess performance, safety, operability, reliability and maintainability; and review engineering change proposals for impact on systems interface in accordance with Government furnished information. The Contractor shall record all recommendations made to the Government and annotate with rationale and justification all assumptions used to arrive at the recommendations.

3.1.4 **Maintenance Engineering.** As specified by TO, TO Mod and/or TI, the Contractor shall develop and maintain maintenance concepts tasks and criteria for all levels of maintenance; perform design reviews and test evaluations to minimize maintenance support; define tasks to be performed at all levels of maintenance; prepare or evaluate technical documentation such as repair standards, drawings, specifications, test plans and procedures, and allowance parts lists; compare or review maintenance facility design criteria; develop or review personnel training criteria; develop or review provisioning of parts; establishing part replacement factors and source maintenance and recoverability coding; review production engineering changes for impact on maintenance support; prepare/review installation design and physical layout for reliability and ease of maintenance; and develop or review installation standards and practices. The Contractor shall develop maintenance concepts and criteria in accordance with applicable documents identified in individual TIs and provide to the

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Government all justification for any assumptions used.

3.1.5 Safety Engineering. As specified by TO, TO Mod and/or TI, the Contractor shall prepare system safety program plans, safety site surveys/plans, tracking procedures, hazard lists, hazard analyses, safety evaluation and testing plans/procedures, reports, safety related ECPs, and other safety and hazard engineering documents. As specified by TO, TO Mod and/or TI, the Contractor shall evaluate and annotate Government furnished system safety program plans, tracking procedures, hazard lists, safety evaluation and testing plans/procedures, reports, safety-related ECPs, and other safety and hazard engineering documents. Evaluation shall be for compliance with MIL-STD-882D and other specified requirements. The Contractor shall recommend changes to documents to more precisely define safety objectives and facilitate their translation into functional hardware and software. The Contractor shall attend System Safety Program Reviews and monitor Hazard Tracking and Risk Resolution efforts. The Contractor shall also perform safety analyses on systems, subsystems, equipment and components and provide the Government with reports concerning their safety hazards, potential safety hazards, and possible solutions.

3.1.6 Meeting Representation. As specified by TO, TO Mod and/or TI, the Contractor shall provide qualified personnel to attend design reviews, technical problem meetings, user conferences, and program status reviews. The Contractor may represent the government at meetings in the capacity of an advisor, presenter, expert, listener, minutes/note keeper; however the Contractor shall never function for the government in voting or other decision making capacity. The individuals shall present briefings and record and distribute minutes. Action items or short term specific assignments resulting from these meetings requiring performance by the Contractor will be amended to the TO and/or TI or tasked by a separate TO Mod and/or TI.

3.2 SCIENTIFIC/ENGINEERING ANALYSES AND STUDIES. As specified by TO, TO Mod and/or TI, the Contractor shall evaluate proposed engineering changes, perform feasibility studies, and investigate and resolve issues in the areas of technology application and insertion, and item performance and reliability. The Contractor shall submit findings to the Government to also include any assumptions made or rationale used in arriving at conclusions.

3.2.1 Operations Research Support. As required by TO, TO Mod and/or TI, the Contractor shall construct, modify and/or perform statistical/analytical investigations of and with mathematical/computer simulation models. The Contractor shall perform and document requirements studies and hardware definitions, and participate, coordinate, and conduct field testing at Crane Division or any Fleet or Shore Station location worldwide as required by TO, TO Mod and/or TI and in accordance with Government furnished information.

3.2.2 Engineering Investigations. As specified by TO, TO Mod and/or TI, the Contractor shall perform on-site engineering investigations to evaluate item reliability, maintainability, availability, logistics support, and configuration status in accordance with applicable drawing specifications and appropriate status in accordance with applicable drawing specifications and appropriate Integrated Logistics Support Plan (ILSP) and Configuration Management (CM) plans. The Contractor shall report the results of such investigations along with recommendations and the basis for those recommendations as specified in the delivery order. The Contractor shall organize and attend on-site working sessions in the fleet to resolve problems and improve performance in the areas of maintenance and operation in order to satisfy the requirements in the TO, TO Mod and/or TI.

3.2.3 Field Data Analysis. As specified by TO, TO Mod and/or TI, the Contractor shall perform field data analysis on systems, subsystems, equipment and components both at Crane Division and other locations worldwide. The Contractor shall identify existing Government sources of information, collect available maintenance and/or test data with Government assistance, analyze this data, identify trends or problems affecting mission requirements, and submit recommendations with associated rationale for changes to design or maintenance requirements to improve availability and performance. The Contractor shall use maintenance reporting systems that are currently operational within the Government at the date of TO, TO Mod and/or TI. If such systems do not meet TO, TO Mod and/or TI requirements, the Contractor shall recommend changes or improvements to these systems for Government consideration.

3.2.4 Failure and Field Performance Analysis. The Contractor shall investigate failures of systems, subsystems, equipment and components to isolate the causative defect and recommend to the Government possible corrective actions. The Contractor shall perform an analysis of system, subsystem, equipment and component performance through an assessment of data generated during fleet maintenance, testing, or training exercised. Analyses may also be required for failures/performance at Crane Division and the shore stations and may take place at any location worldwide. The analyses to be performed by the Contractor shall be in accordance with requirements stated in the TO, TO Mod and/or TI and involve system performance data, maintenance data, mishap reports, and false rejection data. The Contractor shall perform Technical Feedback Reports in accordance with NAVSEAINST 4790.8B, as specified by the TO, TO Mod and/or TI.

3.3 TEST AND EVALUATION. The Contractor shall test and evaluate systems, subsystems, equipment and components as specified by TO, TO Mod and/or TI both locally and at other test sites and locations. As specified by TO, TO Mod and/or TI, the Contractor may be required to provide test sites and equipment along with testing services including, but not limited to, ranges and equipment for testing a variety of systems. Tasking includes routine repair, retrofit, systems integration, calibration and testing; in-line repair and testing; operation of test equipment; coordinate test schedules; preparing inputs for test plans; reviewing test plans and procedures; conducting or monitoring system, subsystem, equipment or component testing; adjusting units under test; analyzing test results; determining valid recommendations and conclusions based on test data; and preparing formal reports. Equipment repairs required to maintain test and evaluation operation are included as part of the tasking and defined by individual TO Mod and/or TI. As specified by the TO, TO Mod and/or TI, the Contractor shall submit evaluations along with the rationale to the Government. For ordnance items, the contractor shall be certified in Ordnance family types A, B, E, F, G, H, I, J, and K for set up and tear down of fixtures, Material Handling Equipment, and Weight Handling Equipment CAT III. The Contractor shall be certified in Material Handling Equipment (powered industrial truck) in accordance with NAVSEA SW023-AH-WHM-010.

3.3.1 Test Plans and Procedures. As specified by TO, TO Mod and/or TI, the Contractor shall develop system, subsystem, equipment and component

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test plans from program requirements and information provided by the Government. Such test plans may require:

Test and Evaluation Master Plans (TEMP)	DOD-D-5000.3
Technical Evaluation (TECHEVAL) plans	NAVSEAINST 3960.2D
Operational Evaluation (OPEVAL) plans	NAVMATINST 3960.7A
System Qualification and First Article	As Specified by TO Mod/TI
Qualification Test Plans	As Specified by TO Mod/TI
Production Acceptance Test and	
Evaluation Plans (PAT&E)	As Specified by TO Mod/TI
Quality Evaluation (Surveillance) Test Plans	As Specified by TO Mod/TI

The Contractor shall evaluate and annotate test plans originated by other agencies/contractors provided as Government furnished information. Evaluation of plans and procedures shall be for compliance with specified requirements, for adequacy to demonstrate or control system, subsystem, equipment and component quality and performance, and for ease of implementation, in accordance with detailed requirements specified by TO, TO Mod and/or TI. The Contractor shall submit an evaluation report on the adequacy of such plans and provide rationale and assumptions made. The Contractor shall also develop detailed test procedures implementing test plan requirements in areas that require electronic and electrical procedures and mechanical and hydraulic procedures.

3.3.2 Test Data Collection/Review/Analysis. As specified by TO, TO Mod and/or TI, the Contractor shall collect, review and analyze system, subsystem, equipment or component test data and perform pre-test methodology analyses in the following categories:

Development tests and evaluations (experimental, engineering, and demonstrations)

Operational tests and evaluations (TECHVAL and OPEVAL)

Production acceptance tests and evaluations (qualification, production acceptance, and factory and Government acceptance)

Other testing

The Contractor shall formulate recommendations, with justification, to correct any system, subsystem, equipment and component performance, quality, maintenance, or mission impacting problems. The Contractor shall recommend improvements to design, configuration, materials, construction, or other criteria as indicated by delivery order resulting from the test data reviews and deliver those recommendations along with justification for those recommendations to the Government.

3.3.3 Test Monitoring. As specified by TO, TO Mod and/or TI, the Contractor shall attend tests performed at test sites, both Government and private, to review the appropriate test results. Monitoring may require use of special test equipment, measuring devices and other highly sophisticated tracking and measuring equipment as specified by TO, TO Mod and/or TI. Particular attention shall be paid to ensure that test procedures are approved and followed, and that discrepancies occurring during tests are documented and corrected in accordance with approved test plans and resolved in accordance with specified requirements. The Contractor is authorized to make recommendations only; acceptance and signing of acceptance documents are limited to the Government.

3.3.4 Test Report Preparation. As specified by TO, TO Mod and/or TI, the Contractor shall review, reduce, analyze and interpret raw data produced during test series. The Contractor shall develop and provide both interim and final reports of laboratory/test site investigations. The Contractor shall be required to integrate text and graphics into the final version. The Contractor shall verify classification markings, format accuracy and provide document control. Specific sections of these reports shall be used as attachments to the final report submitted by the Government.

3.4 TECHNICAL DATA SUPPORT. The Contractor shall develop engineering technical data packages, review such packages (furnished as GFI) for technical accuracy, prepare subsequent changes for inclusion to the data package, make recommendations for changes with supporting rationale and upon approval by the Government incorporate those changes into the technical data package. The Contractor shall evaluate these changes for their immediate or potential impact upon the data package. Delivered data packages shall meet the requirements as specified by the TO, TO Mod and/or TI.

3.4.1 Engineering Drawings. The Contractor shall prepare and/or modify engineering drawings and associated lists to meet the requirements of MIL-DLT-31000, DOD-STD-100D, DOD-STD-2101-79, and ANSI Y14.5M for systems, subsystems, equipment, components and facilities as specified by Delivery Order. The Government will provide as GFI change descriptions and drawing originals and sketches of draft versions of the drawings. Delivery orders will specify the required format of the drawings: CAD-2, AutoCAD, Computer Vision, Computer-Aided Acquisition and Logistics Support (CALs) and Engineering Data Management Information and Control System (EDMICS) compatibility. Prior to delivering completed drawing packages, the Contractor shall inspect each new or modified drawing to ensure compliance with DOD-STD-100D. Existing drawings which satisfy the contractually specified MIL-DLT-31000

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type, but which are not in compliance with DOD-STD-100D drawing practices, shall not be redrawn solely to meet the requirements of DOD-STD-100D unless otherwise specified to do so by the TO, TO Mod and/or TI.

3.4.2 Data Package Preparation. The Contractor shall prepare a data package to meet the requirements of MIL-DLT-31000, production drawings, utilizing Government furnished draft versions of existing drawings or MIL-DLT-31000, developmental design drawings to be upgraded. The Contractor shall review Government furnished developmental design drawings and verify completeness, identify missing or incomplete data, and bring drawing standards into compliance with DOD-STD-100D, DOD-STD-2101-79, and ANSI Y14.5M. The Contractor shall recommend specifications, performance thresholds, suitable military specification (MIL-SPEC) components in the Navy supply system, methods of testing, cleaning, inspection and packaging to facilitate completion of the product drawings technical data package to meet all specifications of the TO, TO Mod and/or TI and provide the Government with their rationale for making such recommendations. If deemed necessary by the Government, the associated equipment will be supplied to the Contractor to enable him to complete the task to requirements specified in the TO, TO Mod and/or TI.

3.4.3 Technical Manuals and Publications. The Contractor shall prepare and/or modify technical manuals for systems, subsystems, equipment or components to conform with the requirements of DOD-D-4151.9 or as otherwise specified in TO, TO Mod and/or TI. The Contractor shall prepare and deliver technical manuals to the Government in camera-ready, digital format, CD, electronic or other format as specified in the TO, TO Mod and/or TI.

3.4.4 Associated Documentation. The Contractor shall prepare, utilizing Government furnished information, various technical documentation to support systems and programs managed by Crane Division. This documentation involves systems, subsystems, equipment and component user guides, application notes, installation drawings and checkout procedures, and technical bulletins. The Contractor shall ascertain that the resulting documentation ensures accuracy and faithfulness to the source technical information. The source material originally provided to the Contractor by the Government may not be in the proper format as that desired for the final product specified by the TO, TO Mod and/or TI.

3.5 FIELD SERVICE ENGINEERING. The Contractor shall perform field service engineering tasks at Crane Division locations, private contractor facilities and Fleet and shore locations worldwide. Tasking at Field Service activities will include installation and testing of new components and systems, trouble shooting and maintaining deployed equipment, and the installation and testing of alteration kits and components in accordance with applicable operational specifications as specified in the TO, TO Mod and/or TI.

3.5.1 Repair. As specified by TO, TO Mod and/or TI, the Contractor shall perform repair and maintenance actions on systems, subsystems, equipment or components at Crane Division locations and in the Fleet and at shore stations worldwide requiring repair beyond the skill of organizational maintenance personnel. The Contractor shall analyze the problem, report the problem by electronic communications, request approval to affect repairs, and perform the repair operation. After each such action, and as specified by the TO, TO Mod and/or TI, the Contractor shall provide a report to the Government to include problem related information (repair action taken, time, date, place, equipment identification, ship or aircraft type and hull or tail number, etc.).

3.6 INTEGRATED LOGISTICS SUPPORT (ILS). ILS management and technical services shall be performed by the Contractor for the system, subsystems, equipment and components specified by TO, TO Mod and/or TI for each of the logistic elements as defined in the PWS. The Contractor shall analyze program support requirements to ensure that all requirements for ILS planning and implementation have been adequately addressed, and that planning adequately reflects known operational, design, and support requirements in accordance with current directives. The analysis shall include all areas of ILS needed for adequate assessment of Navy ILS planning, implementation, contractual obligations, and performance. ILS planning shall be in accordance with applicable Life Cycle Phase and Milestone Review requirements delineated in instructions and directives as reference in TO Mod and/or TI.

3.6.1 Logistic Support Analysis & Review. The Contractor shall perform assessments of the conduct and content of the Logistics Support Analysis program with associated data and products for systems, subsystems, equipment and components specified by TO, TO Mod and/or TI. These assessments shall ensure conformance to instructions and directives as specified in the PWS, and the results of technical analyses of the following: Design, Reliability, Maintainability, Human Engineering, Standardization, Safety, Packaging, Handling, Storage, Transportation, Cost and Time Factors as well as the LSA/Design Engineer Interface. In addition, the Contractor shall assess the utilization of the LSA database as the sole source of all logistics requirements determinations, logistics/design impact tradeoffs, and level of repair and maintenance plan analysis input data. All findings and recommendations shall be documented with supporting information.

3.6.2 Maintenance Planning. Using Government Furnished Information, the Contractor shall perform engineering analyses or technical assessments of maintenance concepts and plans in accordance with instructions and directives as specified in the PWS. The maintenance concept and specific logistic support resources required at each maintenance level shall be examined to ensure the plan is consistent with overall mission requirements. The Contractor shall prepare and submit a report on this analysis with respect to mission requirements, and shall provide recommendations as to any modifications and shall provide supporting information and rationale. With Government furnished information, the Contractor shall, as specified by TO, TO Mod and/or TI, prepare maintenance plans for specified systems, and perform Logistics Support Analyses (LSA) in accordance with instructions and directives as specified in the PWS including Failure Modes Effects and Criticality Analysis, and Level of Repair Analyses (LORA).

3.6.3 Maintenance Data Collection. For systems, subsystems, equipment and components specified by TO, TO Mod and/or TI, the Contractor shall collect the Navy's maintenance data with respect to reliability and maintainability. The maintenance data will be provided as GFI. The Contractor shall provide, as specified by the Government, the results of this analysis and shall include, but not be limited to, Mean Time Between Failure (MTBF), validation plan for MTBF calculations, replaceable item failure rates, and operational availability (OA) in accordance with OPNAVINST 3000.12.

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3.6.4 Supply Support. As required by the TO, TO Mod and/or TI, the Contractor shall review and/or provide Provisioning Technical Data (PTD) when Automated Data Processing (ADP) stored LSAR data is available, and in accordance with instructions and directives as specified by TO Mod and/or TI when Logistic Support Analysis Record (LSAR) data is manual or incomplete. Such data will include Provisioning Parts Lists (PPL), Design Change Notices (DCN), Long Lead time Items Lists (LLTIL), Interim Support Items List (ISIL) LSA-036 report, and Repairable Items Lists (RIL). The Contractor shall also produce and update Program Support Data (PSD) sheets in accordance with instructions and directives as referenced in TO Mod and/or TI for systems, subsystems, equipment and components specified by delivery order. For these equipments, the Contractor shall make recommendations regarding the range and depth of items to be stocked, as well as their source, maintenance, and recoverability aspects. The Contractor shall review Source, Maintenance, and Recoverability (SM&R) codes for applicability and accuracy in accordance with instructions and directives as referenced in TO Mod and/or TI and provide the results of that review as annotated list to include supporting information as to any recommended change. The Contractor shall review Allowance Parts List (APL), Allowance Equipage List (AEL), and Allowance Requirements Registers (ARR) and reconcile these with system, subsystem, equipment and component technical data. Updated ALPs and AELs shall be returned to the Government after reconciliation. Interim material support requirements shall be determined. This shall involve utilizing maintenance plans, phased support plans, site/unit activation schedules and weapons systems planning documents to determine or evaluate the support material list, Contractor support, and repair of repairable requirements. The Contractor shall provide additional supply support to maintain, update and/or review existing supply support processes and to alleviate defined deficiencies. This shall include investigations, reviews, and evaluations of parts utilization data, Defense Logistics Support Center screening requirements, improved supply procedures to affect a more efficient system, and inventory control point effectiveness.

3.6.5 Training. As specified by TO, TO Mod and/or TI, the Contractor shall develop training plans according to OPNAVINST 1500.8. All findings and recommendations shall be documented with supporting information. The Contractor shall develop training materials and curricula as specified in the TO, TO Mod and/or TI, and provide instructors for these courses. Training materials may include aids for training such as models, tutorials, displays, brochures, films and books.

3.6.6 Support Equipment. The Contractor shall review, analyze, and produce requirements and associated lists for test and support equipment in accordance instructions and directives referenced in TO Mod and/or TI. The reviews and analyses shall include reviews of the Logistic Support Analysis Records to ensure all requirements for support and test equipment have been minimized (variety and quantity), that considerations for general or special purpose support equipment have been fully supported, that the selection process is based on cost effectiveness, and that reliability and maintainability features of the support equipment are compatible with the prime system, subsystem, equipment or component.

3.6.7 Facilities. As specified by TO, TO Mod and/or T and Logistic Support Analyses, the Contractor shall identify facility requirements necessary for system, subsystem, equipment or component operation and maintenance in accordance with OPNAVINST 11010.20G and Government furnished information. This identification requires consideration of space, volume, capital equipment, utilities, temperature, humidity, storage, shelf space, facility environment, and related issues concerning the facility's overall mission and operational requirements.

3.7 CONFIGURATION MANAGEMENT (CM). The Contractor shall develop specific elements of configuration management as specified by TO, TO Mod and/or TI. All detailed requirements and CM tasks shall be performed in compliance with the requirements of NAVSEAINST 4130.12 or as specified by the TO, TO Mod and/or TI.

3.7.1 Configuration Identification. The Contractor shall annotate proposed agendas for CM technical reviews, attend technical reviews and document proceedings, and evaluate the responsiveness of the reviewed activity to requirements with supporting rationale as specified by the Delivery Order. Such reviews include the Systems Requirements Review (SRR), System Design Review (SDR), Production Requirements Review (PRR), Preliminary Design Review (PDR), Critical Design Review (CDR), Test Readiness Review (TRR), and the Formal Qualification Review (FQR), as defined by instructions and directives referenced in TO Mod and/or TI.

3.7.2 Configuration Control. As required by the TO, TO Mod and/or TI, and as configuration and design changes occur, the Contractor shall review and analyze requests for deviations and waivers to determine the effects on production, configuration identification, operation, and logistics. The Contractor shall also determine whether requests for minor deviations or waivers and Class II Engineering Changes are correctly categorized as defined in DOD-STD-480A. The Contractor shall submit reports to the Government on all such reviews, documenting the results with any change recommendations and supporting rationale. The Contractor shall prepare Engineering Change Proposals, Engineering Change Orders, and Specification Change Notices and other documents in accordance with DOD-STD-480A as specified by TO, TO Mod and/or TI. The Contractor's configuration management personnel shall attend configuration management audits to ensure that configuration management plans are acceptable and are in effect. The Contractor shall submit findings with supporting rationale. The Contractor shall prepare technical inputs for Configuration Control Board directive.

3.7.3 Configuration Status Accounting. As required by the TO, TO Mod and/or TI, the Contractor shall provide Configuration Status Accounting at Crane Division sites, in accordance with instructions and directives as referenced in TO Mod and/or TI and using configuration status accounting data systems which requires: mail and document input via filming/ scanning and other means, mail distribution, document indexing, retrieval and distribution, production, maintenance and distribution of aperture cards and hard copy prints for technical data packages. Production, maintenance and distribution of electronic record technical data packages on tape, CDROM or other yet-to-be-developed media shall not be precluded. As required by TO, TO Mod and/or TI, the Contractor shall provide the labor necessary to operate a data repository containing engineering data. These data consist of items such as engineering drawings, manuals, and other technical documents for which hard copy masters are to be retained. The Contractor shall receive documents, maintain an automated logging system, copy each document on microfilm or other media as specified in the TO, TO Mod and/or TI for protection (see 3.9.3 herein) on a sequential number system, remove and release documents as requested, maintain a record of master and copy holders, provide reproduction and distribution, and perform other librarian type tasks as required by TO, TO Mod and/or TI. Distribution tasks require packaging, labeling, and mailing or otherwise shipping

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single or multiple documents to single or multiple locations within or outside the Government. The Contractor will be provided written operating instructions modifiable only by contract change.

As required by the TO, TO Mod and/or TI, the Contractor shall maintain a working library of documents and publications and instructions applicable to DoD security system documentation preparation. The Contractor shall film full E-size drawings and produce aperture cards from these drawings, and use aperture cards to produce prints.

3.8 MANAGEMENT SUPPORT SERVICES. The Contractor shall provide technical and management non-personal support services in accordance with requirements set forth in individual TO Mods and/or TI.

3.8.1 Corporate Organizational Studies and Recommendations. The Contractor, as required by TO, TO Mod and/or TI, shall investigate existing organizations, alternative organizations, marketing and communication strategies, and mission requirements and provide an analysis of the organization with respect to accomplishing its mission requirements more effectively. Factors considered shall include, but will not be limited to, customer interfaces, hiring constraints, personnel classifications, responsiveness, effectiveness, efficient use of resources, and program commonality. The Contractor shall provide a report documenting alternatives and recommendations with accompanying rationale. The resulting studies and analyses shall demonstrate increased quality performance, productivity, and cost effectiveness.

3.8.2 Technical Data Package Preparation. As defined by the TO, TO Mod and/or TI, the Contractor shall prepare technical data packages for major systems, subsystems, equipment or components acquisition and for other than major systems, subsystems, equipment or components acquisition which includes such items as technical data requirements, specifications, and management plans (e.g., Configuration Management Plans, Quality Assurance Plans, Statement of work, Program Management Plans), and/or other requirements such as the preparation of DD Form 1423, in accordance with DOD-D-5000.1 or as specified by the TO, TO Mod and/or TI.

3.8.3 Management Reports, Briefing Preparations, and Graphic Arts Support. The Contractor shall develop and prepare program reports; briefings, briefing materials, presentation packages; marketing brochures, photographs; and test/demonstration/feasibility portfolios including draft and final versions in accordance with ANSI Z39.18, GFI, and as specified by TO, TO Mod and/or TI. The Contractor may be required to attend and monitor operations at both on and off site locations in order to gather, compile, develop and edit of raw video tape/photographs and summarize documentation depicting the wide range of project/sponsor capabilities into hard copy, electronic and/or multimedia format. The Contractor shall be required to integrate text and graphics in these materials and submit the final version in the format specified by the TO, TO Mod and/or TI.

3.8.4 Program Management Support. The Contractor shall provide program management support in the mission of developing and maintaining systems, subsystems, equipment and components as specified by TO, TO Mod and/or TI. This support shall include, but is not limited to tasks in planning, organizing, technical analysis and recommendations, and reporting. These tasks involve:

- Tentative Operational Requirements Papers
- Operational Requirements Papers
- Development Options Papers
- Work Unit Summaries
- Work Assignment Summaries
- System Concept Papers
- Decision Coordinating Papers
- Integrated Program Summaries
- Critical Path Networks
- Mission Needs Statements
- Requirements Definitions
- Systems Integration Concepts
- Interoperability/Resolution Issues
- Operational Capabilities-Based Documents

3.8.5 Program Plans/Documentation. As specified by TO, TO Mod and/or TI, the Contractor shall develop, analyze, make recommendations, provide rationale for the recommendations, and provide technical and administrative support in preparing assigned corporate data calls; workload plans; program plans and/or project associated documentation. These plans will normally be requested on a project basis, with the type of plan differing according to the project. A

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partial listing of the types of plans and associated instructions required is provided below, and any additional requirements will be specified by TO, TO Mod and/or TI. NOTE: Latest revision of instructions listed below shall be utilized and will be identified on each TO Mod and/or TI.

Contract Data Requirements List	NAVSEAINST 4000.6A
Configuration Management Plans	MIL-STD-973
Integrated Logistics Support Plans	
Quality Assurance Plans	
Statements of Work	MIL-HDBK-245D
Work Breakdown Structures (WBS)	
Program Planning Networks	
Depot Support Plans	
Specifications	MIL-STD-961E
Policies, Processes and Procedures	Specified by TO, TO Mod, TI

3.8.6 Program Reports. As required by the Government in the TO, TO Mod and/or TI, the Contractor shall prepare program status reports. The Contractor will be provided the source of information and any particular reporting format specified. These reports shall be in narrative form with graphics as appropriate to better define the information. They shall include basic Center management and program historical information, current status, and expected schedule of future events. In addition to program type reports, the Contractor shall format and publish documents such as test reports, configuration identification manuals, test procedures, workload planning and execution, B&PR, Six Sigma, Continuous Improvement and Baldrige criteria evaluation and implementation, etc., as specified by TO, TO Mod and/or TI. The Contractor will be provided the source material as GFI.

3.8.7 Meeting Coordination. Using Government furnished information, the Contractor shall provide meeting coordination support as specified by TO, TO Mod and/or TI. This effort consists of planning meetings, coordinating schedules with participants, reserving existing meeting space, prepare agenda and/or briefing materials, ensuring that briefing materials and equipment are available, recording and publishing meeting minutes, and developing and maintaining an action item tracking system for specified projects.

3.8.8 Document Review. As specified in TO, TO Mod and/or TI, the Contractor shall review and evaluate program management data delivered by Government contractors. The Contractor shall provide analyses and written recommendations, with supporting evidence, regarding Government acceptance, taking into consideration mission and specified requirements.

3.8.9 Computer Resources Support. As specified by the TO, TO Mod and/or TI, and in accordance with Government furnished standards and information, the Contractor shall ascertain, model and document software requirements specifications; review, analyze, design, develop, test, maintain and document computer software, perform configuration control and maintain a software library for computer software configuration items; develop training materials; train users and system administrators; install software; and provide on-site and Help Desk support for all computer software equipment and components. The Contractor shall review and assess software changes for impact on logistics support and review life-cycle management plans that address the scope and purpose of computer resources support for impact upon interchangeability, producibility, and standardization.

3.8.10 Corporate Management Support. As required by TO, TO Mod and/or TI, the Contractor shall provide support to review, develop, analyze, make recommendations, provide rationale for the recommendations, and provide corporate management support. This support shall include, but not be limited to, tasks in preparing strategic plans; technology transfer; quality assurance; financial budgeting and accounting; workload planning and analysis; capital investment planning and budgeting; financial and workload data analysis; and capital asset utilization.

3.8.11 Analysis, Review, Design, Development, Testing, Documentation, Implementation and User Training. The Contractor shall, as specified by TO, TO Mod and/or TI, investigate specific management information systems and make recommendations as to their effectiveness, appropriateness, and value in accordance with ANSI Z39.18. In cases where no system exists, the requirements will be investigated and recommendations with alternate solutions presented. The Contractor shall design and develop the selected system using best value solutions including Commercial or Government Off-the-Shelf Software and Hardware as appropriate. The Contractor shall perform application and system testing and assist in the Government acceptance testing as required. The Contractor shall document the system as required in the TO, TO Mod and/or TI with system documentation, user documentation and instructions. The Contractor shall implement the tested system(s) at the prescribed sites, assure full and complete system operations and train users as required in the delivery order.

3.8.12 Subcontractor and Supplier Management. As required by TO, TO Mod and/or TI, the Contractor shall establish and maintain a system for assuring that parts, devices, components, and materials, as well as software and services, purchased from suppliers comply with the specification requirements. The

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Contractor shall specify in purchase documents that applicable supplier management requirements and responsibilities be imposed at sub tier procurement levels. The system shall contain provisions for surveillance of supplier activities at sub tiers to assure satisfactory performance, assist in problem solutions, provide feedback for corrective action and control the procurement of commercial and non-developmental items. Records of supplier performance, including results of contractor source inspections, shall be maintained. The contractor shall establish and maintain procurement procedures to identify the level and degree of controls to be applied to categories of subcontracted items and services.

3.9 DATA MANAGEMENT SUPPORT. The Contractor shall provide Information Technology related services in accordance with requirements set forth in TO, TO Mod and/or TI issued under this statement of work. These tasks encompass all aspects of the life cycle of hardware, software and systems.

3.9.1 Data Entry. As required by TO, TO Mod and/or TI, the Contractor shall develop a data management system and provide the labor to receive and record data on both management and engineering documents. The Contractor shall be responsible for the maintenance of the data management system. The Contractor shall receive and record the documents from the Government, record and input the management data, verify the data inputs, and return the documents for Government disposition. For existing systems, written operating instructions will be provided with the TO, TO Mod and/or TI. The Contractor shall organize and attend on-site working sessions to resolve problems in the areas of maintenance and operation of the data management system.

3.9.2 Document and Image Processing. As specified by TO, TO Mod and/or TI, the Contractor shall provide the labor to microfilm or otherwise scan into databases (CDROM, etc.) management and engineering documents furnished by the Government. An aperture system, maintained by the Government, will be provided for Contractor use. The Contractor shall provide the labor to produce microfilm cards according to MIL-M-9868E or as required by TO, TO Mod and/or TI. The Contractor shall provide the labor to produce aperture cards from existing card "masters" as required by the Government. The Contractor shall provide the labor to produce prints from aperture cards or from microfilm on Government furnished equipment. Where applicable, the Contractor will be provided with the TO, TO Mod and/or TI written operating instructions.

3.9.3 Data Maintenance and Distribution. As required by TO, TO Mod and/or TI, the contractor shall provide the labor necessary to operate a data repository containing engineering data. This data consists of items such as engineering drawings, manuals, and other technical documents for which hard copy or magnetic media masters to be retained. The Contractor shall receive documents, maintain an automated logging systems, copy each document on microfilm or other media as specified in the TO, TO Mod and/or TI for protection on a sequential number system, remove and release documents as requested, maintain a record of master and copy holders, provide reproduction and distribution, and perform other librarian type tasks as required by TO, TO Mod and/or TI. Distribution tasks require packaging, labeling, and mailing or otherwise shipping single or multiple documents to single or multiple locations within or outside the Government. Where applicable the Contractor will be provided with the TO, TO Mod and/or TI written operating instructions.

3.9.4 Data Destruction. As required by TO, TO Mod and/or TI, the Contractor shall maintain an awareness of the most current classification and data destruction requirements and provide support to destroy both classified and unclassified data at both Contractor and/or government facilities.

4.0 DATA REQUIREMENTS FOR PERFORMANCE WORK STATEMENT. This section identifies the content, format, frequency and delivery points for all data to be delivered under the basic Task Order Performance Work Statement.

4.1 DATA ITEM A001: CONTRACTOR'S PROGRESS, STATUS AND MANAGEMENT REPORT.

Contract Reference: PWS Paragraph 1.5.1

Discussion: The Contractor shall prepare and submit a summary and status report on a 6-month Semester Basis, which summarizes the events, progress and status for the subject award term evaluation. The Contractor shall ensure this report contains an updated employee list identifying full names, security clearance levels, social security numbers, job titles and telephone numbers.

a. Content and format of the report shall be in accordance with DI-MGMT-80227, with the exception of paragraphs 10.3.g and 10.3.h, which are deleted.

b. Distribution Statement F: Applies.

c. Destruction Notice: Applies.

d. The Contractor shall provide one (1) legible copy of contractor's progress, status and management report no later than 30 calendar days after the semester closes.

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e. The Contractor shall deliver the data to the [REDACTED]

4.2 DATA ITEM A002: FINANCIAL EXPENDITURES REPORT/ACTIVE.

Contract Reference: Section G

Discussion: The Contractor shall provide the Government one (1) copy of the invoices and (1) copy of the financial report electronically via email and a reproduction copy of CD ROM ensuring each submission is concurrent with the Contractor's invoices, a financial expenditures report in accordance with the format delineated below or in Contractor's format acceptable to the Government.

a. Distribution Statement F: Applies

b. Destruction Notice: Applies

c. The Contractor shall provide the detailed cost authorization/expenditures for all active TO Mods/TIs under the subject TO. Once the Contractor has submitted a final invoice to the TO Mod/TI, the requirement for this report will be lifted for that specific TO Mod/TI. The reproducible shall be on CDROM in Microsoft Office software for use on IBM PC or fully compatible units. Electronic media shall be error free and checked for viruses. NOTE: The Government has the option to upgrade disk density and size and software and the Contractor shall ensure continued compatibility. The Contractor shall provide the data no later than 15 calendar days after the close of the bi-weekly billing period concurrent with the contractor's invoices.

d. Data shall be delivered to the COR, Code JXLL, NSWC Crane Division, 300 Highway 361, Crane IN, 47522-5001, Telephone 812-854-1035

e. The Contractor shall ensure the following details are included for each specific TO Mod/TI.

a. Contractor's full name

b. Basic Contract Number and TO Number

c. Modification Number/TI Number

d. Calendar dates of the report period

e. TO Modification/TI Description

f. Authorized Period of Performance

g. Customer/Division

h. Contractor's Manager/Resource Leader

i. Column titled "Authorized" depicting all authorized labor categories and associated labor hours delineated in the TO, with totals; authorized ODC as delineated in the TO, with totals (hours and costs); total authorized material costs; total authorized subcontractor costs; total fee; and total authorized costs, including fee

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- j. Column titled "Cumulative to Date" depicting actual labor hours incurred to date, by authorized labor category, with totals (hours and costs); actual ODC incurred to date as delineated in the TO, with totals; actual material costs incurred to date, actual subcontractor costs incurred to date; actual fee costs incurred to date; total obligations incurred to date; total labor hours and cumulative costs incurred to date
- k. Column titled "Current Period" depicting actual labor hours incurred during the two week period of the report (see item "d" above), by authorized labor category with totals (hours and costs); actual ODC incurred during the two week period of the report (see item "d" above) with totals; total of material costs incurred during the two week period of the report (see item "d" above); total of sub contractor costs incurred during the two week period of the report (see item "d" above); total labor hours and total costs incurred during the two week period of the report (see item "d" above).
- l. Percent of authorized funding expended to date
- m. Percent of authorized labor hours expended to date
- n. Total authorized labor hours
- o. Total balance of remaining labor hours
- p. Unfunded costs
- q. Cost funded
- r. Cost and Fee Funded
- s. Balance of Funded Dollars with Obligations
- t. Page number(s), e.g., Page 5 of 40
- u. Date printed

4.3 .DATA ITEM A003 AUTOMATED FINANCIAL TRACKING AND REPORTING SYSTEM.

Discussion: The Contractor shall provide a web based financial reporting system in a Contractor's format that is acceptable to the Government. Reports shall be available for printing and downloading to Word or Excel files.

a. Distribution Statement F: Applies.

b. Destruction Notice: Applies

c. The Contractor shall provide the Government with a web based financial reporting system in a Contractor's format that is acceptable to the Government. The database is to be maintained current to within 3 working days. The database shall be available to authorized personnel via the Internet and shall be free of viruses. Authorized personnel will be identified in individual Task Order Modifications/TIs. The database shall be established within 60 calendar days after the award of the TO.

4.4 DATA ITEM A004 TECHNICAL REPORT-STUDY/SERVICE, TRIP REPORT

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Discussion: As required by TI, the Contractor shall provide the Government one (1) copy of the trip report electronically via email within 10 days of completion of travel. Travel will be delineated by the Government as required and provided as GFI. Contractor's format shall be acceptable to the Government.

- a. Content and format of the report shall be in accordance with DI-MISC-80508A.

4.5 DATA ITEM A005 TECHNICAL REPORT-STUDY/SERVICE

Discussion: As required by TI.

- a. Content and format of the report shall be in accordance with DI-MISC-80508A

4.6 DATA ITEM A006 PRESENTATION MATERIAL

Discussion: As required by TI.

- a. Content and format of the report shall be in accordance with DI-ADMN-81373

4.7 DATA ITEM A007 CONFERENCE AGENDA

Discussion: As required by TI.

- a. Content and format of the report shall be in accordance with DI-ADMN-81249A

4.8 DATA ITEM A008 CONFERENCE MINUTES

Discussion: As required by TI.

- a. Content and format of the report shall be in accordance with DI-ADMN-81250A

4.9 DATA ITEM A009 DEVELOPMENTAL DESIGN DRAWINGS AND ASSOCIATED LISTS

Discussion: As required by TI.

- a. Content and format of the report shall be in accordance with DI-SESS-81002B

4.10 DATA ITEM A010 OPERATING INSTRUCTIONS

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Discussion: As required by TI.

- a. Content and format of the report shall be in accordance with DI-MISC-80392

4.11 DATA ITEM A011 COMPUTER PROGRAM END ITEM DOCUMENTATION

Discussion: As required by TI.

- a. Content and format of the report shall be in accordance with DI-IPSC-80590A

4.12 DATA ITEM A012 TRAINING MATERIALS/DOCUMENTATION

Discussion: As Required by TI.

- a. Content and format of the material shall be in accordance with DI-MISC-80508A

5.0 CONTRACTOR RESPONSE TIME.

The Contractor shall respond to a TO Mod/TI Point-of-Contact (POC) request for support within one business hour of the request. A response consists of contacting the requester either in person or by telephone. Satisfactory resolution by the contractor is required within the timeframe specified by the TO Mod/TI POC. The contractor shall also recognize that circumstances requiring immediate response may occur. The COR will notify the contractor as to these situations to enable them to expedite this work.

6.0 CONTRACTOR MANAGEMENT AND SUPERVISION. The Contractor shall be responsible for providing managerial and supervisory personnel to support all current contractor employees assigned to tasking under this TO. Contractor supervision shall be cognizant of all TO requirements; respond to adjustments in priority, due dates or other factors; provide instruction to contractors and ensure that work progresses to meet deadline requirements identified by the customer; analyze problems in cooperation with NSWSC Crane to determine cause and take appropriate action to correct any procedural error; recommend improvements to existing procedures and techniques. Contractor supervision shall ensure proper consideration is given to customer support and ensure Contractor personnel maintain acceptable standards of conduct on the job site to alleviate any detriment to meeting the requirements of the TO.

7.0 POINT OF CONTACT. The Contracting Officer's Representative (COR) is Ms. Annette Shaw, Code JXLL, telephone 812-854-1035.

8.0 Place of Performance. It is estimated that the majority of the work effort for this TO will be accomplished at NSWSC Crane. Tasking in the PWS paragraph 3.0 requires Contractor to access technical documentation and utilize GFP to perform tasking. Source documentation, furnished as GFI, is utilized by government personnel on a daily basis and is inherent to the Department and internal operations. Also timely access to this documentation for both government personnel and contract personnel negates the possibility of locating Contractor personnel at the contractor's facilities off-site.

9.0 PERFORMANCE CRITERIA.

Performance criteria for tasking identified in section 3.0 is listed in the table below. The Performance Assessment Method will be used to evaluate all tasking on this Task Order.

PERFORMANCE

PERFORMANCE STANDARD

PERFORMANCE ASSESSMENT METHOD

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CRITERIA

Provide deliverables IAW TO Mod/TI in a timely manner	Deliverables provided in a timely manner 95% of the time.	Match actual delivery date to required delivery date
Quality of support.	Quality of support meets or exceeds requirements 95% of the time	Random inspection
Effective management	Facilitate effective performance	Random inspection and meetings between the contractor and COR
Cost control	Completed within Budget	Verify Financial Expenditure Report

10.0 PERIOD OF PERFORMANCE. The initial award will be for a 2-year base Period of Performance with 3 one-year options. The Period of performance, including options, is 5 years.

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SECTION D PACKAGING AND MARKING

SECTION D PACKAGING AND MARKING

All provisions and clauses in SECTION D of the basic contract apply to this task order, unless other wise specified in this task order.

DATA PACKAGING LANGUAGE (5503)

All unclassified data shall be prepared for shipment in accordance with best commercial practice. Classified reports, data, and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M dated January 1995.

MARKING OF REPORTS (NAVSEA) (SEP 1990) (5506)

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

- (1) name and business address of the Contractor
- (2) contract number
- (3) task order number
- (4) sponsor:

(Name of Individual Sponsor)

(Name of Requiring Activity)

(City and State)

PROHIBITED PACKING MATERIALS (5512)

The use of asbestos, excelsior, newspaper or shredded paper (all types including waxed paper, computer paper and similar hygroscopic or non neutral material) is prohibited. In addition, loose fill polystyrene is prohibited for shipboard use.

INSTRUCTIONS FOR MARKING DISTRIBUTION STATEMENT (5513)

The Contractor shall comply with the instructions cited below for placement of the distribution statement associated with data. The applicable distribution statement is identified on each Contract Data Requirements List (DD Form 1423-1). The distribution statement shall be displayed conspicuously on technical documents so as to be recognized readily by receipts.

The distribution statement shall appear on each front cover and title page of a report. If the technical document does not have a cover or title page, the applicable distribution statement shall be stamped or typed on the front page in a conspicuous position.

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SECTION E INSPECTION AND ACCEPTANCE

See Basic Contract

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SECTION F DELIVERABLES OR PERFORMANCE

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

1000	9/26/2007 - 9/25/2012
1001	9/26/2007 - 9/25/2012
1100	9/26/2008 - 9/25/2012
1101	9/26/2008 - 9/25/2012
3000	9/26/2007 - 9/25/2012
3100	9/26/2008 - 9/25/2012
4000	9/26/2009 - 9/25/2012
4001	9/26/2009 - 9/25/2012
4100	9/26/2010 - 9/25/2012
4101	6/2/2011 - 11/15/2013
4200	9/26/2011 - 11/15/2013
4201	9/25/2012 - 1/31/2014
4202	6/13/2013 - 1/31/2014
6000	9/26/2009 - 9/25/2012
6100	9/26/2010 - 11/15/2013
6200	9/26/2011 - 1/31/2014

CLIN - DELIVERIES OR PERFORMANCE

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

1000	9/26/2007 - 9/25/2012
1001	9/26/2007 - 9/25/2012
1100	9/26/2008 - 9/25/2012
1101	9/26/2008 - 9/25/2012
3000	9/26/2007 - 9/25/2012
3100	9/26/2008 - 9/25/2012
4000	9/26/2009 - 9/25/2012
4001	9/26/2009 - 9/25/2012
4100	9/26/2010 - 9/25/2012
4101	6/2/2011 - 11/15/2013
4200	9/26/2011 - 11/15/2013
4201	9/25/2012 - 1/31/2014
4202	6/13/2013 - 1/31/2014
6000	9/26/2009 - 9/25/2012
6100	9/26/2010 - 11/15/2013
6200	9/26/2011 - 1/31/2014

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

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DELIVERY ORDER NO.
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CONTRACT NO.
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DELIVERY ORDER NO.
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AMENDMENT/MODIFICATION NO.
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SECTION H SPECIAL CONTRACT REQUIREMENTS

SECTION H SPECIAL CONTRACT REQUIREMENTS

MANDATORY REQUIREMENTS

The following are mandatory requirements that must be met for an offeror to be considered eligible for the order and must be maintained through the life of the order:

1. The contractor's facility supporting this requirement must be have or be eligible to obtain a facility clearance and storage capability up to the SECRET level for both processing and storage.

Conformance with the Environmental Management System (EMS)

The Contractor shall perform work under this contract, at the installation or at the Contractor site, consistent with the policy and objectives identified in the installation's Environmental Management System (EMS) and applicable rules and regulations provided to the contractor as Government Furnished Information (GFI). The Contractor shall perform work in a manner that conforms to objectives and targets, environmental programs and operational controls identified by the EMS. The Contractor shall provide monitoring and measurement information as required by the EMS coordinator (Environmental Protection Manager) to address environmental performance relative to environmental, energy, and transportation management goals.

In the event an EMS nonconformance or environmental noncompliance associated with the contracted services, tasks, or actions occurs, the Contractor shall be responsible for coordinating with the installation's Environmental Protection office on proposed corrective and/or preventive actions and for completing all corrective/preventive actions as required by the EMS coordinator or the Environmental Protection Office. In addition, the Contractor shall ensure its employees are aware of their roles and responsibilities under the EMS and Environmental laws and regulations, and how these EMS roles and responsibilities affect work performed under the contract.

The Contractor shall be responsible for ensuring their employees receive applicable environmental and occupational health and safety training, and maintain regulatory-required specific training for the type of work to be conducted. All Contractor personnel, and their subcontractor personnel, performing tasks that have the potential to cause an environmental impact shall be competent on the basis of appropriate education, training or experience. Upon contract award, the Government will provide EMS Awareness and Environmental Awareness training on CD to the Contractor. The contractor shall provide the EMS coordinator with all training records required by the EMS coordinator or the Environmental Protection Office (including but not limited to EMS training, waste water treatment certifications, asbestos certifications, etc.) for all contractor personnel and subcontractor personnel within 30 days prior to performance or at time of contract award whichever comes first and annually thereafter. The installation EMS Coordinator will retain associated records.

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

The Government will provide only that property set forth below, notwithstanding any term or condition of this contract to the contrary. Upon Contractor's written request to the cognizant Contracting Officer's Representative (COR), via the cognizant Procuring Contract Office (NSWC Crane), the Government will furnish the following for use in the performance of this contract:

*To be identified upon issuance of Technical Instruction (TI).

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TECHNICAL INSTRUCTIONS (MAY 1993) (NAVSEA 5252.242-9115)

(a) Performance of the work hereunder shall be subject to written technical instructions/technical direction letters signed by the Contracting Officer's Representative (COR) specified in Section G of this contract. As used herein, technical instructions/technical direction letters are defined to include the following:

(1) Directions to the Contractor which suggest pursuit of certain lines of inquiry, shift work emphasis, fill in details or otherwise serve to accomplish the contractual statement of work.

(2) Guidelines to the Contractor which assist in the interpretation of drawings, specifications or technical portions of work description.

(b) Technical instructions must be within the general scope of work stated in the contract. Technical instructions may not be used to:

(1) assign additional work under the contract; (2) direct a change as defined in the "CHANGES" clause of this contract; (3) increase or decrease the contract price or estimated contract amount (including fee), as applicable, the level of effort, or the time required for contract performance; or (4) change any of the terms, conditions or specifications of the contract.

(c) If, in the opinion of the Contractor, any technical instruction/technical direction letters calls for effort outside the scope of the contract or is inconsistent with this requirement, the Contractor shall notify the Procuring Contracting Officer (NSWC Crane) in writing within ten (10) working days after the receipt of any such instruction. The Contractor shall not proceed with the work affected by the technical instruction/technical direction letter unless and until the Contractor is notified by the Procuring Contracting Officer (NSWC Crane) that the technical instruction/technical direction letter is within the scope of this contract.

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

H20S INSURANCE - WORK ON A GOVERNMENT INSTALLATION

The following types of insurance are required in accordance with the clause entitled, Insurance - Work On A Government Installation (FAR 52.228-5), and shall be maintained in the minimum amounts shown:

(1) Comprehensive General Liability: \$200,000 per person and \$500,000 per accident for bodily injury.

(2) Automobile Insurance: \$200,000 per person and \$500,000 per accident for bodily injury and \$20,000 per accident for property damage.

(3) Standard Workmen's Compensation and Employer's Liability Insurance (or, where maritime employment is involved, Longshoremen's and Harbor Worker's Compensation Insurance) in the minimum amount of \$100,000.

ALLOTMENT OF FUNDS (MAY 1993) (NAVSEA 5252.232-9104)

(a) This contract is incrementally funded with respect to both cost and fee. The amount(s) presently available and allotted to this contract for payment of fee for incrementally funded contract line item number/contract subline item number (CLIN/SLIN), subject to the clause entitled "FIXED FEE" (FAR 52.216 8) or "INCENTIVE FEE" (FAR 52.216 10), as appropriate, is specified below.

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The amount(s) presently available and allotted to this contract for payment of cost for incrementally funded CLINs/SLINs is set forth below. As provided in the clause of this contract entitled "LIMITATION OF FUNDS" (FAR 52.232 22), the CLINs/SLINs covered thereby, and the period of performance for which it is estimated the allotted amount(s) will cover are as follows:**

**** see section F and G**

H30S LIMITATION OF LIABILITY - INCREMENTAL FUNDING (JUN 2004) This task order is incrementally funded and the amount currently available for payment hereunder is limited to * inclusive of fee, profit and all other charges. The clause entitled, Limitation of Funds (FAR 52.232-22), applies. The Government is not obligated to reimburse the Contractor for costs incurred in excess of this amount unless additional funds are made available and are incorporated as a modification to this task order.

*** To be provided upon execution of each incremental funding modification. See General Information Section.**

H81S TRAVEL COSTS AND RESPONSIBILITIES

(a) Performance under this task order may require travel by contractor personnel. If travel, domestic or overseas, is required, the Contractor shall be responsible for making all needed arrangements for his personnel. This includes, but is not limited to, medical examinations; immunizations; passports, visas, etc. and security clearances. If any work will take place on a U.S. Navy vessel, the Contractor shall obtain boarding authorization for all contractor personnel from the Commanding Officer of the vessel. Authorization shall be obtained prior to boarding.

(b) The Government will reimburse the Contractor for allowable travel costs incurred by the Contractor in performance of the task order in accordance with FAR subpart 31.2 or 31.3 as applicable.

H83S SERVICE CONTRACT ACT WAGE DETERMINATION (JUN 2004)

The applicable Service Contract Act Wage Determinations by the Secretary of Labor are provided as attachments in Section J.

HC25S ACCESS TO GOVERNMENT SITE (JUN 2004)

(a) Contractor personnel shall comply with all current badging and security procedures required to gain access to any Government site. The Contractor shall ensure that Contractor personnel employed on any Government site become familiar with and obey Activity regulations. Contractor personnel shall not enter restricted areas unless required to do so and until cleared for such entry. The Contractor shall request permission to interrupt any activity roads or utility services in writing a minimum of 15 calendar days prior to the date of interruption. Contractor personnel shall bear personal protective equipment in designated areas.

All contractor equipment shall be conspicuously marked for identification.

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

HG10S CONTRACTUAL AUTHORITY AND COMMUNICATIONS (JUN 2004)

(a) Except as specified in subparagraph (b) below, no order, statement, or conduct of any Government personnel who visit the Contractor's facilities or in any other manner communicates with Contractor personnel during the performance of this task order shall constitute a change under the Changes clause of

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this task order.

(b) The Contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer, or is pursuant to specific authority otherwise included as a part of this task order.

(c) The Contracting Officer is the only person authorized to approve changes in any of the requirements of this task order and, notwithstanding provisions contained elsewhere in this task order, the said authority remains solely the Contracting Officer's. In the event the contractor effects any change at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the task order price to cover any increase in charges incurred as a result thereof.

HP10S OPTION TO EXTEND THE TERM OF THE TASK ORDER

This task order is renewable at the prices stated in Section B of the Contractor's proposal, at the option of the Government. The Contracting Officer shall give written notice, to the Contractor, of Award Year I renewal within 365 days from effective date of task order award. Such a preliminary notice of intent to renew shall not be deemed to commit the Government to renewals. If the Government exercises these options for renewal, the task order as renewed shall be deemed to include this option provision however, the total duration of this task order, including the exercise of any options under this clause, shall not exceed 60 months.

WORK WEEK

(a) All or a portion of the effort under this contract will be performed on a Government installation. The normal work week shall be Monday through Friday for all straight time worked. No deviation in the normal workweek will be permitted without express advance approval in writing by the designated Ordering Officer with coordination of the using departments. In the event that the contractor fails to observe such normal work week, any costs incurred by the Government resulting therefrom, shall be chargeable to the contractor. Work on Center shall be performed during the normal work hours at that location unless differing hours are specified on the individual delivery orders.

For purposes of scheduling personnel, the contractor is hereby advised that the Government Installation will observe Federal Government holidays. The contractor is further advised that access to the Government installation may be restricted on these holidays:

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

(c) In the event the Contractor is prevented from performance as the result of an Executive Order or an administrative leave determination applying to the using activity, such time may be charged to leave or indirect charges in accordance with the company policy.

HQ-C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (SEP 1990)

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in Proposal dated August 14, 2007 in response to NSWC Crane Solicitation No. N00024-07-R-3396.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-08) clause of this contract.

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Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause following "The specifications" in order of precedence.

RAPIDGate NSA/NSWC CRANE INSTALLATION ACCESS(May 2012)

If this contract includes the clause "FAR 52.204-9 Personal Identity Verification of Contractor Personnel" or will otherwise require frequent access to NSA/NSWC Crane site, the Contractor shall consider taking advantage of the benefits available from the following RAPIDGate program:

NSA/NSWC Crane is implementing the Navy Commercial Access Control System (NCACS) projects. The NCACS is the standard identity management and perimeter installation access control solution for the access management of vendors, contractors, suppliers and service providers who are not authorized a Common Access Card (CAC). The rationale for implementation of this system is to increase security while reducing impacts to the contractor community by improving efficiencies for base entry.

The new protocol being implemented to fulfill this NCACS requirement is the RAPIDGate system. The system meets Presidential Directive (HSPD-12) requirements by providing background checks of contractor personnel. A personal badge that affords base access (and/or multiple base access) for one year will be issued to each Contractor employee that meets background check criteria. While Contractors are not required to participate in this program, those Contractors who choose not to participate will be required to obtain daily passes for base access.

There are costs for contractors to participate in the RAPIDGate program which include a fee for the Contractor's form and a fee per Contractor employee. Costs to participating Contractor's are recaptured through increased productivity of their employees due to the reduction in waiting times at the Pass and Identification Office and Entry Control Point (ECP). Costs shall not be directly billed to the Government. The costs to participate in the RAPIDGate program are identified in the table below.

A Government Sponsor is required to validate a Contractor's request for RAPIDGate access, and shall be the Contracting Officer's Representative (COR). If there is no COR, then the Government Sponsor is the Contracting Officer (KO).

The Government does not guarantee the contractor's successful enrollment or the successful enrollment of any contractor employees in the RAPIDGate program. Significant delays may result from choosing to access the installation by obtaining a one day pass. The Government will not be held responsible for any access delays associated with using the daily pass process. Please address any questions or concerns regarding RAPIDGate to the COR or the local Base Security Office personnel listed below.

NSA/NSWC Crane RAPIDGate Primary Program Point of Contact is [REDACTED], and can be reached at [REDACTED]. NSA/NSWC Crane RAPIDGate Secondary Program Point of Contact is [REDACTED], and can be reached at [REDACTED].

Additional information is available at <http://www.rapidgate.com/rapidgate>

RAPIDGate Pricing—(Subject to change without notice):

Program	Enrollment	Price
Single Installation	Company	\$199.99 annually
Single Installation	Employee	\$159.00 annually
Enterprise (Multiple installations)	Company	\$249.00 annually - 2 or more installations
Enterprise (Multiple installations)	Employee	\$199.00 annually 2 or more installations

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90 day Option	Employee	\$59.00 per 90 days
Replacement Credential	Employee	\$30.00 per credential

(end of clause)

H-XX NOTIFICATION CONCERNING DETERMINATION OF SMALL BUSINESS SIZE STATUS

For the purposes of FAR clauses 52.219-6, NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE, 52.219-3, NOTICE OF TOTAL HUBZONE SET-ASIDE, 52.219-18, NOTIFICATION OF COMPETITION LIMITED TO ELIGIBLE 8(A) CONCERNS, and 52.219-27 NOTICE OF TOTAL SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS SET-ASIDE, the determination of whether a small business concern is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the size standards in this solicitation, and further, meets the definition of a HUBZone small business concern, a small business concern certified by the SBA for participation in the SBA's 8(a) program, or a service disabled veteran-owned small business concern, as applicable, shall be based on the status of said concern at the time of award of the SeaPort-e MACs and as further determined in accordance with Special Contract Requirement H-19.

Award Term Clause

In addition to the terms set forth elsewhere in the Task Order (TO), the contractor may earn an extension or reduction to the TO period from a minimum of 1 to a maximum of 5 years on the basis of performance during the evaluation periods. The contractor is evaluated during the first year of performance, but extensions or reductions start in the second year. The first evaluation period will be from date of award through six months following the date of award with subsequent evaluations being conducted every year thereafter. If the contractor scores 15 or more points in the first year of the basic ordering period (year 1), the contractor keeps both years 1 and 2. If contractor scores 25 or higher points in the second year of the basic ordering period (year 2), the contractor earns the first award-term year (year 3). If contractor earns 25 or higher points in the first award-term year (year 3), the contractor earns the second award-term (year 4), and if contractor earns 25 or higher points in the second award-term year (year 4), the contractor earns the third award-term (year 5.) The TO period may also be reduced on the basis of the contractor's performance against the stated performance parameters. If contractor scores less than 15 points in the first year of the basic ordering period (year 1), the contractor will lose the second year of the basic ordering period (year 2).

EVALUATION PERIOD EARNED	POINTS EARNED	BASE YEAR (BY) AWARD-TERM YEAR (ATY)
Months 1 – 6	0 – 14	BY 1 Only
Months 1 – 6	15 – 30	BY's 1 and 2
Months 7 – 18	0 – 24	BY's 1 and 2 Only
Months 7 – 18	25 – 30	BY's 1 & 2 and ATY 3
Months 19 – 30	0 – 24	BY's 1 & 2 and ATY 3 Only
Months 19 – 30	25 – 30	BY's 1 & 2 and ATY's 3 & 4
Months 30 – 42	0 – 24	BY's 1 & 2 and ATY's 3 & 4 Only
Months 30 – 42	25 – 30	BY's 1 & 2 and ATY's 3, 4 & 5

Points are awarded during each year of the TO on the basis of how the contractor has performed against the predetermined criteria. The TO period is then extended or reduced to reflect this assessment. The time specified for period of evaluation will insure the Government has sufficient time to solicit and award a new task order should the contractor not earn an award term.

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(a) Award Term. The award-term concept is an incentive that permits extension of the TO period beyond the base period of performance for superior performance or reduction of the TO period of performance because of poor performance.

(b) Term Points. Points are earned during each evaluation period on the basis of the contractor's performance. Contractor must earn 25 in any single basic ordering period award year or subsequently awarded award-term year for an additional one-year term extension. Contractor earning less than 15 points in the first year of the basic ordering period (year 1) will lose the second year of the basic ordering period (year 2.)

(c) Monitoring of Performance. The contractor's performance will be continually monitored by the performance monitors whose findings are reported to the Award-Term Review Board (ATRB). The ATRB recommends an award term to the Term Determining Official (TDO), who makes the final decision on the award-term amount on the basis of the contractor's performance during the award-term evaluation period.

(d) Award-Term Plan. The evaluation criteria, the associated points, and the associated award-term extensions or reductions are specified in the award-term plan.

(e) Modification of Award-Term Plan. Changes may be made to the award-term plan at any time during TO performance, provided that both parties agree to them. If agreement cannot be reached on changes, the initial award-term plan remains in effect.

(f) Self-Evaluation. The contractor will submit to the CO, within 5 working days after the end of each award-term evaluation period, a brief written self-evaluation of its performance for that period. This self-evaluation shall be limited to 5 pages. It will be used in the ATRB's evaluation of the contractor's performance during this period.

(g) Disputes. Decisions regarding the award term, including—but not limited to—the amount of the award term, if any; the methodology used to calculate the award term; calculation of the award term; the supplier's entitlement to the award term; and the nature and success of the contractor's performance, are made by the TDO. These decisions are final and are not subject to dispute.

(h) Award-Term Extension. The TO period may be modified to reflect the TDO decision. The total TO ordering period, including extensions under this clause, will not exceed 5 years, or the time remaining on the contractor's SeaPort-e contract, including exercised award-terms. The award-term provision must be included in the solicitation and resulting TO. If at any time the contract period does not extend more than two years from the TDO decision, the operation of the award-term provision will cease and the ordering period will not extend beyond the term set at that time.

Award Term Plan

1.0 INTRODUCTION This is the basis for evaluating of the contractor's performance and for presenting an assessment of that performance to the term-determining official (TDO). The evaluation for the number of term points to be awarded will begin at the start of the contract.

Award-term contracting is effective when performance metrics are objective, a long-term business relationship is of value to the government and to the contractor, and the expected outcomes are known up-front. The specific criteria and procedures used for assessing the contractor's performance and for determining the award term earned are described herein. All TDO decisions regarding the award-term points—including, but not limited to, the number of points, if any; the methodology used to calculate the points; the calculation of the points; the contractor's entitlement to the points; and the nature and success of the contractor's performance—are final and not subject to dispute.

The award term will be provided to the supplier through unilateral contract modifications based upon

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points earned as determined by the TDO.

2.0 ORGANIZATION The award-term organization includes the TDO and an Award-Term Review Board (ATRB) consisting of a chairperson, the contracting officer, a recorder, other functional area participants, advisory members, and the performance monitors.

3.0 RESPONSIBILITIES a. Term-Determining Official. The TDO approves the award-term plan and any significant changes to it. The TDO reviews the recommendations of the ATRB, considers all pertinent data, and determines the earned award-term points for each evaluation period. The TDO appoints the ATRB chairperson. b. Award-Term Review Board Chairperson. The ATRB chairperson chairs the meetings of the ATRB and appoints the non-mandatory members of the board and the performance monitors. The ATRB chairperson briefs the TDO on recommended earned term amounts and the contractor's overall performance and recommends award-term plan changes to the TDO. c. Award-Term Review Board. ATRB members review performance monitors' evaluation of the contractor's performance, consider all information from pertinent sources, prepare interim performance reports, and arrive at the earned award-term points recommendation to be presented to the TDO. The ATRB will also recommend changes to this plan. An assessment of the contractor's performance will be done on a yearly basis. d. ATRB Recorder. The ATRB recorder is responsible for coordinating the administrative actions required by the performance monitors, the ATRB, and the TDO. e. Contracting Officer (CO). The CO is the liaison between contractor and government personnel. Subsequent to the TDO decision, the CO evaluates the award-term points available and modifies the contract period of performance, if necessary, to reflect the decision. f. Performance Monitors. Performance monitors maintain written records of the contractor's performance in their assigned evaluation areas so that a fair and accurate evaluation is obtained. Monitors prepare interim and end-of-period evaluation reports as directed by the ATRB.

4.0 AWARD-TERM PROCESSES a. Available Award-Term Points. The earned award-term points will be based on the contractor's performance during each evaluation period. An accumulation of positive points (e.g., +50, +75, or +100) is required for a one-year term extension, while an accumulation of negative points (e.g., -50, -75, or -100) results in a one-year reduction in the contract period. It is important that the point system be tailored to the particular acquisition. b. Evaluation Criteria. If the CO does not give specific notice in writing to the contractor of any change to the evaluation criteria prior to the start of a new evaluation period, then the same criteria listed for the preceding period will be used in the following award-term evaluation period. Modifications to the plan shall take effect in the next evaluation period. c. Interim Evaluation Process. Interim evaluations will be conducted at least every six months. At the discretion of the TDO, interim evaluations may take place more frequently (e.g., at major milestones). The ATRB recorder notifies ATRB members and performance monitors 14 calendar days before the midpoint of the evaluation period. Performance monitors submit their evaluation reports to the ATRB 21 calendar days after this notification. The ATRB determines the interim evaluation results and notifies the contractor of the strengths and weaknesses for the current evaluation period. The CO may also issue letters at any other time when it is deemed necessary to highlight areas of government concern. d. End-of-Period Evaluations. The ATRB recorder notifies ATRB members and performance monitors 14 calendar days before the end of the evaluation period. The contractor presents its self-assessment to the CO within five working days after the end of the evaluation period. This written assessment of the contractor's performance throughout the evaluation period may also contain any information that could be reasonably expected to assist the ATRB in evaluating its performance. The self-assessment may not exceed 25 pages. Performance monitors submit their evaluation reports to the ATRB 14 calendar days after the end of the evaluation period. The ATRB forwards copies to the contractor. The performance monitors provide oral presentations to the ATRB 21 days after the end of evaluation period. The contractor is then given an opportunity to address the performance monitor evaluations. The ATRB prepares its evaluation report and recommendation regarding earned or unearned award-term points. The ATRB briefs the evaluation report, and recommendation to the TDO within 30 calendar days after the end of the evaluation period. The TDO determines the overall award-term points for the evaluation period within 45 calendar days after each evaluation period. The TDO letter informs the contractor of the earned award-term points and the total cumulative points. Upon the accumulation of sufficient award

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term-points, the CO issues a contract modification within 15 calendar days after the TDO's decision is made authorizing an award extension or reduction based on the earned or unearned award-term points.

5.0 AWARD-TERM PLAN CHANGE PROCEDURE Proposed changes to the award-term plan will be bilateral. If either party desires a change to the award-term plan and a mutual agreement cannot be reached, the original award-term plan will remain in effect.

HQ-C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (SEP 1990)

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in Proposal dated August 14, 2007 in response to NSWC Crane Solicitation No. N00024-07-R-3396.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-08) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause following "The specifications" in order of precedence.

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SECTION I CONTRACT CLAUSES

Note: All the provisions and clauses of SECTION I of the basic contract apply to this task order unless otherwise specified.

CLAUSES INCORPORATED BY REFERENCE (FEB 1998) (FAR 52.252-2)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address (es):

<http://www.farsite.hill.af.mil/>

52.203-16 – Preventing Personal Conflicts of Interest (Dec 2011)

52.204-9 Personal Identity Verification of Contractor Personnel (JAN 2006)

52.204-10 Reporting Executive Compensation and First-Tier Subcontract Awards (Jul 2010)

52.215-11 Price Reduction For Defective Cost or Pricing Data Modification (OCT 1997)

52.215-13 Subcontractor Cost Or Pricing Data Modifications (OCT 1997)

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

52.222-41 Service Contract Act (1965)

52.237-2 Protection of Government Buildings, Equipment, (APR 1984) and Vegetation

52.244-2 Subcontracts (OCT 2010)

52.244-5 Competition in Subcontracting (DEC 1996)

52.245-9 Use and Charges (Aug 2005)

DFARS Clauses:

252.225.7001 Buy American Act And Balance Of Payments Program (JUNE 2005)?)

252.225.7002 Qualifying Country Sources As Subcontractors (APR 2003)

252.232-7010 Levies On Contract Payments (SEP 2005)

252.242-7004 Material Management And Accounting System (NOV 2005)

CLAUSES INCORPORATED BY FULL TEXT

52.233-4 APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM (OCT 2004)

United States law will apply to resolve any claim of breach of this contract.

(End of clause)

252.222-7999 Additional Requirements and Responsibilities Restricting the Use of Mandatory Arbitration Agreements (DEVIATION)

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ADDITIONAL REQUIREMENTS AND RESPONSIBILITIES
RESTRICTING THE USE OF MANDATORY ARBITRATION
AGREEMENTS (DEVIATION) (FEB 2010)

(a) *Definitions.*

“Covered subcontract,” as used in this clause, means any subcontract, except a subcontract for the acquisition of commercial items or commercially available off-the-shelf items, that is in excess of \$1 million and uses Fiscal Year 2010 funds.

(b) The Contractor-

(1) Agrees not to-

(i) Enter into any agreement with any of its employees or independent contractors that requires, as a condition of employment, that the employee or independent contractor agree to resolve through arbitration any claim under title VII of the Civil Rights Act of 1964 or any tort related to or arising *out* of sexual assault or harassment, including assault and battery, intentional infliction of emotional distress, false imprisonment, or negligent hiring, supervision, or retention; or

(ii) Take any action to enforce any provision of an existing agreement with an employee or independent contractor that mandates that the employee or independent contractor resolve through arbitration any claim under title VII of the Civil Rights Act of 1964 or any tort related to or arising out of sexual assault or harassment, including assault and battery, intentional infliction of emotional distress, false imprisonment, or negligent hiring, supervision, or retention; and

(2) Certifies, by signature of the contract, for contracts awarded after June 17, 2010, that it requires each covered subcontractor to agree not to enter into, and not to take any action to enforce any provision of any agreements, as described in paragraph (b)(1) of this clause, with respect to any employee or independent contractor performing work related to such subcontract.

(c) The prohibitions of this clause do not apply with respect to a Contractor's or subcontractor's agreements with employees or independent contractors that may not be enforced in a court of the United States.

(d) The Secretary of Defense may waive the applicability of the restrictions of paragraph (b) to the Contractor or a particular subcontractor for the purposes of the contract or a particular subcontract if the Secretary or the Deputy Secretary personally determines that the waiver is necessary to avoid harm to national security interests of the United States, and that the term of the contract or subcontract is not longer than necessary

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to avoid such harm. This determination will be made public not less than 15 business days before the contract or subcontract addressed in the determination may be awarded.

(End of clause)

52.222-2 PAYMENT FOR OVERTIME PREMIUMS (JUL 1990)

(a) The use of overtime is authorized under this contract if the overtime premium does not exceed **\$50,226.35** or the overtime premium is paid for work --

- (1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;
- (2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;
- (3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or
- (4) That will result in lower overall costs to the Government.

(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall --

- (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.

252.223-7002 Safety Precautions for Ammunition and Explosives.

SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES (MAY 1994)

(a) *Definition.* "Ammunition and explosives," as used in this clause—

(1) Means liquid and solid propellants and explosives, pyrotechnics, incendiaries and smokes in the following forms:

- (i) Bulk,
- (ii) Ammunition;
- (iii) Rockets;
- (iv) Missiles;
- (v) Warheads;
- (vi) Devices; and
- (vii) Components of (i) through (vi), except for wholly inert items.

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(2) This definition does not include the following, unless the Contractor is using or incorporating these materials for initiation, propulsion, or detonation as an integral or component part of an explosive, an ammunition or explosive end item, or of a weapon system—

(i) Inert components containing no explosives, propellants, or pyrotechnics;

(ii) Flammable liquids;

(iii) Acids;

(iv) Oxidizers;

(v) Powdered metals; or

(vi) Other materials having fire or explosive characteristics.

(b) *Safety requirements.*

(1) The Contractor shall comply with the requirements of the DoD Contractors' Safety Manual for Ammunition and Explosives, DoD 4145.26-M, hereafter referred to as “the manual,” in effect on the date of the solicitation for this contract. The Contractor shall also comply with any other additional requirements included in the schedule of this contract.

(2) The Contractor shall allow the Government access to the Contractor's facilities, personnel, and safety program documentation. The Contractor shall allow authorized Government representatives to evaluate safety programs, implementation, and facilities.

(c) *Noncompliance with the manual.*

(1) If the Contracting Officer notifies the Contractor of any noncompliance with the manual or schedule provisions, the Contractor shall take immediate steps to correct the noncompliance. The Contractor is not entitled to reimbursement of costs incurred to correct noncompliances unless such reimbursement is specified elsewhere in the contract.

(2) The Contractor has 30 days from the date of notification by the Contracting Officer to correct the noncompliance and inform the Contracting Officer of the actions taken. The Contracting Officer may direct a different time period for the correction of noncompliances.

(3) If the Contractor refuses or fails to correct noncompliances within the time period specified by the Contracting Officer, the Government has the right to direct the Contractor to cease performance on all or part of this contract. The Contractor shall not resume performance until the Contracting Officer is satisfied that the corrective action was effective and the Contracting Officer so informs the Contractor.

(4) The Contracting Officer may remove Government personnel at any time the Contractor is in noncompliance with any safety requirement of this clause.

(5) If the direction to cease work or the removal of Government personnel results in increased costs to the Contractor, the Contractor shall not be entitled to an adjustment in the contract price or a change in the delivery or performance schedule unless the Contracting Officer later determines that the Contractor had in fact complied with the manual or schedule provisions. If

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the Contractor is entitled to an equitable adjustment, it shall be made in accordance with the Changes clause of this contract.

(d) *Mishaps.* If a mishap involving ammunition or explosives occurs, the Contractor shall—

- (1) Notify the Contracting Officer immediately;
- (2) Conduct an investigation in accordance with other provisions of this contract or as required by the Contracting Officer; and
- (3) Submit a written report to the Contracting Officer.

(e) *Contractor responsibility for safety.*

(1) Nothing in this clause, nor any Government action or failure to act in surveillance of this contract, shall relieve the Contractor of its responsibility for the safety of—

- (i) The Contractor's personnel and property;
- (ii) The Government's personnel and property; or
- (iii) The general public.

(2) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, State, and local laws, ordinances, codes, and regulations (including those requiring the obtaining of licenses and permits) in connection with the performance of this contract.

(f) *Contractor responsibility for contract performance.*

(1) Neither the number or frequency of inspections performed by the Government, nor the degree of surveillance exercised by the Government, relieve the Contractor of its responsibility for contract performance.

(2) If the Government acts or fails to act in surveillance or enforcement of the safety requirements of this contract, this does not impose or add to any liability of the Government.

(g) *Subcontractors.*

(1) The Contractor shall insert this clause, including this paragraph (g), in every subcontract that involves ammunition or explosives.

(i) The clause shall include a provision allowing authorized Government safety representatives to evaluate subcontractor safety programs, implementation, and facilities as the Government determines necessary.

(ii) **NOTE:** The Government Contracting Officer or authorized representative shall notify the prime Contractor of all findings concerning subcontractor safety and compliance with the manual. The Contracting Officer or authorized representative may furnish copies to the subcontractor. The Contractor in turn shall communicate directly with the subcontractor, substituting its name for references to “the Government”. The Contractor and higher tier subcontractors shall also include provisions to allow direction to cease performance of the

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subcontract if a serious uncorrected or recurring safety deficiency potentially causes an imminent hazard to DoD personnel, property, or contract performance.

(2) The Contractor agrees to ensure that the subcontractor complies with all contract safety requirements. The Contractor will determine the best method for verifying the adequacy of the subcontractor's compliance.

(3) The Contractor shall ensure that the subcontractor understands and agrees to the Government's right to access to the subcontractor's facilities, personnel, and safety program documentation to perform safety surveys. The Government performs these safety surveys of subcontractor facilities solely to prevent the occurrence of any mishap which would endanger the safety of DoD personnel or otherwise adversely impact upon the Government's contractual interests.

(4) The Contractor shall notify the Contracting Officer or authorized representative before issuing any subcontract when it involves ammunition or explosives. If the proposed subcontract represents a change in the place of performance, the Contractor shall request approval for such change in accordance with the clause of this contract entitled "Change in Place of Performance--Ammunition and Explosives".

(End of clause)

252.223-7003 Change in Place of Performance--Ammunition and Explosives.

CHANGE IN PLACE OF PERFORMANCE--AMMUNITION AND EXPLOSIVES (DEC 1991)

(a) The Offeror shall identify, in the "Place of Performance" provision of this solicitation, the place of performance of all ammunition and explosives work covered by the Safety Precautions for Ammunition and Explosives clause of this solicitation. Failure to furnish this information with the offer may result in rejection of the offer.

(b) The Offeror agrees not to change the place of performance of any portion of the offer covered by the Safety Precautions for Ammunition and Explosives clause contained in this solicitation after the date set for receipt of offers without the written approval of the Contracting Officer. The Contracting Officer shall grant approval only if there is enough time for the Government to perform the necessary safety reviews on the new proposed place of performance.

(c) If a contract results from this offer, the Contractor agrees not to change any place of performance previously cited without the advance written approval of the Contracting Officer.

(End of clause)

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SECTION J LIST OF ATTACHMENTS

Attachment 1 - Customer Satisfaction Survey (6/24/2008, 1 pg.)

Attachment 2 - DD254 (4119_FC12_DD254_Rev01)

Attachment 3 - CDRL (6/15/2007; 12 pgs.)

Attachment 4 - DOL Wage Determination-2005-2183 - 10

Attachment_5_Funding_Notification_Letter_Example (July 09)

Attachment_6_Funding_Notification_CDRL_B011 (July 09)