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| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | 1. CONTRACT ID CODE U | | PAGE OF PAGES 1 2 | |
| 2. AMENDMENT/MODIFICATION NO. CL | | 3. EFFECTIVE DATE 18-Jul-2019 | | 4. REQUISITION/PURCHASE REQ. NO. VARIOUS | |
| 5. PROJECT NO. (If applicable) N/A | | 6. ISSUED BY NSWC, CORONA DIVISION Corona Division 2300 Fifth Street Norco CA 92878-5000 | | 7. ADMINISTERED BY (If other than Item 6) DCMA Manassas 14501 George Carter Way, 2nd Floor Chantilly VA 20151 | |
| CODE N64267 | | CODE S2404A | | SCD: C | |

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------|--|
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) CACI, Inc.-Federal 14370 Newbrook Drive Chantilly VA 20151 | | 9A. AMENDMENT OF SOLICITATION NO. | |
| | | 9B. DATED (SEE ITEM 11) | |
| [X] | | 10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4030-J103 | |
| CAGE CODE 1QU78 | | 10B. DATED (SEE ITEM 13) 02-Sep-2015 | |
| 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.

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| (*) | A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. |
| <input type="checkbox"/> | |
| <input type="checkbox"/> | B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). |
| <input type="checkbox"/> | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: |
| <input checked="" type="checkbox"/> | D. OTHER (Specify type of modification and authority) FAR 52.232-22 Limitation of Funds |

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

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

SEE PAGE 2

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

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83)

Prescribed by GSA

FAR (48 CFR) 53.243

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GENERAL INFORMATION

The purpose of this unilateral modification is to provide incremental funds in the amount of \$95,000.00 for Labor. This comes at no additional cost to the Government and all other terms and conditions remain the same. 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 increased from \$59,580,824.78 by \$95,000.00 to \$59,675,824.78.

| CLIN/SLIN | Type Of Fund | From (\$) | By (\$) | To (\$) |
|-----------|--------------|-----------|---------|---------|
| 7300FF | WCF | | | |
| 7300FV | WCF | | | |
| 7300HW | WCF | | | |

The total value of the order is hereby increased from \$60,190,528.16 by \$0.00 to \$60,190,528.16.

| CLIN/SLIN | From (\$) | By (\$) | To (\$) |
|-----------|-----------|---------|---------|
| 7300AA | | | |
| 7300FF | | | |
| 7300FV | | | |
| 7300HW | | | |

The Period of Performance of the following line items is hereby changed as follows:

| CLIN/SLIN | From | To |
|-----------|------|----------------------|
| 7300FV | | 7/18/2019 - 9/1/2019 |
| 7300HW | | 7/18/2019 - 9/1/2019 |

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|-----------|-----------|-----------------|
| 7000 | | Base Year | | | | | \$11,673,351.41 |
| 7000AA | R425 | Funding for Base Year (WCF) | | | | | |
| 7000AB | R425 | Funding, \$90K for TSRA CNAL Ships (WCF) | | | | | |
| 7000AC | R425 | To provide Data Processing and Software Development in support of EMEDS/IWS. (WCF) | | | | | |
| 7000AD | R425 | 86N01RA303 NWA:100000991366.0010 INVOKING 2410(a) AUTHORITY FOR SEPTEMBER 7 2015 THRU SEPTEMBER 6 2016. PR TO PROVIDE DATA PROCESS AND SOFTWARE DEVELOPMENT IN SUPPORT OF SMSMDS. TI#: 4 (WCF) | | | | | |
| 7000AF | R425 | COSTCENTER: 86N01RA210 NWA: 100001020128-0010 1. CONTRACT ACTION DESCRIPTION: PR to provide funding in support of OA ESSM Assessment, Data Analysis, Data Processing, Application Software Development, and User Support. TI#: TBD LABOR: \$50,000 (WCF) | | | | | |
| 7000AG | R425 | COSTCENTER: 86N01RA113 NWA:100001005314.0010 1. CONTRACT ACTION DESCRIPTION: 2410(a) authority is hereby invoked with POP Date beginning 09/02/2015 to 09/01/2016 for MRDB ST1 support TI#: tbd (MRDB) (WCF) | | | | | |
| 7000AH | R425 | COSTCENTER: 86N01RA153 NWA:1000001005313.0010 1. CONTRACT ACTION DESCRIPTION: 2410(a) authority is hereby invoked with POP Date beginning 09/02/2015 to 09/01/2016 for MRDB HM&E Support. TI#: tbd (MRDB) (WCF) | | | | | |

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7000AJ R425 COSTCENTER: 86N01RA113

NWA:1000000997871.0010

1. CONTRACT ACTION

DESCRIPTION:

2410(a) authority is hereby

invoked with POP Date

beginning 09/02/2015 to

09/01/2016 for TSP Support.

TI#: tbd (MRDB)

(WCF)

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|-----------|-----------|------|
| 7000AK | R425 | COSTCENTER: 86N01RA143 NWA:100000997505.0010 1. CONTRACT ACTION DESCRIPTION: 2410(a) AUTHORITY IS HEREBY INVOKED WITH POP DATE BEGINNING 09/02/2015 TO 09/01/2016 for MRDB SPAWAR PMW170 Fleet Readiness Directorate (FRD) Support. TI#: tbd (MRDB) (WCF) | | | | | |
| 7000AL | R425 | COSTCENTER: 86N01RA163 NWA:1000001006588.0010 1. CONTRACT ACTION DESCRIPTION: 2410(a) AUTHORITY IS HEREBY INVOKED WITH POP DATE BEGINNING 09/02/2015 TO 09/01/2016 for Coast Guard MRDB Support. TI#: tbd (MRDB) (WCF) | | | | | |
| 7000AM | R425 | COSTCENTER: 86N01PA441 NWA: 100001049782.0010 1. CONTRACT ACTION DESCRIPTION: PR provides Incremental Funds to CSC for Telemetry engineering services in support of ESSM. INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. TI#: TBD (WCF) | | | | | |
| 7000AN | R425 | NWA: 100001002757 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES FUNDING FOR FOR SYSTEM TASK TO INCLUDE PORTABLE TELEMETRY SUPPORT AMD ENCRYPTED TELEMETRY IN SUPPORT OF ROLLING AIRFRAME MISSILE (RAM).INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. TI#: TBD (WCF) | | | | | |
| 7000AP | R425 | NWA: 100001036670 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES FUNDING FOR FOR SYSTEM TASK TO INCLUDE PORTABLE TELEMETRY SUPPORT AMD ENCRYPTED TELEMETRY IN SUPPORT OF ROLLING AIRFRAME MISSILE (RAM). INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. TI#: TBD (WCF) | | | | | |
| 7000AQ | R425 | COSTCENTER: 86N01PA441 NWA: 100001055712.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC IN SUPPORT OF AREA MISSILE DEFENSE RADAR TEST & EVALUATION. TI#: TBD LABOR: \$40,000 (WCF) | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|-----------|-----------|------|
| 7000AR | R425 | COSTCENTER: 86N01PA02C NWA: 400000018675-0020 1. CONTRACT ACTION DESCRIPTION: FY16 RDT CCRN SUPPORT TI#: 10.1 LABOR: \$138,000.00 (WCF) | | | | | |
| 7000AS | R425 | COSTCENTER: 86N01PA001 NWA: 300000086920-0010 1. CONTRACT ACTION DESCRIPTION: FY16 CCRN SUPPORT TI#: 10.1 LABOR: \$21,000.00 (WCF) | | | | | |
| 7000AT | R425 | COSTCENTER: 86N01PA001 NWA: 300000064340-0020 1. CONTRACT ACTION DESCRIPTION: FY16 PA THEATER SUPPORT TI#: 10.0 LABOR: \$17,000.00 (WCF) | | | | | |
| 7000AU | R425 | COSTCENTER: PA134 NWA: 100001030874 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF LCS DEVELOPMENT TEST & IOT&E. TI#: 1 LABOR: \$2000.00 (WCF) | | | | | |
| 7000AV | R425 | COSTCENTER: 86N01PA441 NWA: 100001067685.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR PORTABLE TELEMETRY AND MISSILE DATA ANALYSIS AND REPORTING ISO HISOCAL 2015 IN SUPPORT OF THE STANDARD MISSILE PROGRAM. TI#: TBD LABOR: \$25,000.00 (WCF) | | | | | |
| 7000AW | R425 | COSTCENTER: 86N01PA111 NWA: 100000952713 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF ZUMWALT COMBAT SYSTEM ASSESSMENT FOR DDG1000. TI#: TBD LABOR: \$2,000.00 (WCF) | | | | | |
| 7000AX | R425 | COSTCENTER: PA144 NWA: 100001038704 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF GATOR FY15 . TI#: 1 LABOR: \$2000.00 (WCF) | | | | | |
| 7000AY | R425 | COSTCENTER: 86N01PA111 NWA: 100000952713 0010 1. CONTRACT ACTION DESCRIPTION: PR Provides LABOR FUNDING PROVIDED FOR SOFTWARE PROGRAMMER SUPPORT OF ZUMWALT COMBAT SYSTEM ASSESSMENT FOR DDG1000. | | | | | |

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TI#: TBD LABOR:

\$12,000.00 (WCF)

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7000AZ | R425 | COSTCENTER: 86N01PA441 NWA: 100001012069.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR SM-3 FLIGHT ANALYSIS FTM-25, FTM-26, FTM-24, FTO-02 E-1 AND E-2 IN SUPPORT OF STANDARD MISSILE PROGRAM. TI#: TBD LABOR: \$60,000 (WPN) | | | | | |
| 7000BA | R425 | COSTCENTER: 86N01PA421 NWA: 100001004010 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR SM-3 FLIGHT ANALYSIS FTM-25, FTM-26, FTM-24, FTO-02 E-1 AND E-2 SUPPORT. TI#: TBD LABOR: \$60,000 (WCF) | | | | | |
| 7000BB | R425 | COSTCENTER: PA34 NWA: 100001048703 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR DATA ANALYSIS AND DATA MANAGEMENT OF THE AEGIS WEAPON SYSTEM (AWS) IN SUPPORT OF AEGIS BMD. TI#: LABOR: \$70,000.00 COSTCENTER: PA34 NWA: 100001048703 0010 1. CONTRACT ACTION DESCRIPTION: Amendment 1to add incremental funding of \$150,000 Labor funding and change the POP to 11/6/2015-2/29/2016. (WCF) | | | | | |
| 7000BC | R425 | COSTCENTER: PA34 NWA: 100001047120 0010 1. CONTRACT ACTION DESCRIPTION: LABOR, TRAVEL, AND ODC FUNDING PROVIDED FOR DATA ANALYSIS AND DATA MANAGEMENT IN SUPPORT OF AEGIS BMD CTV02. TI#: LABOR: \$30,000.00 (WCF) | | | | | |
| 7000BD | R425 | COSTCENTER: PA034 NWA: 100001047979 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF NELO TASKING A093 EFFORT. EVOKING 2410(a) AUTHORITY with POP Date beginning 09/02/2015 to 09/01/2016. TI#: 1 LABOR: \$2000.00 (WCF) | | | | | |
| 7000BE | R425 | 2410(a) Authority is hereby invoked with POP Date beginning 09/02/2015 to 09/01/2016. DIRECT CITE FSN: 050120 REF DOC: N0002415WX00588 AMEND 4 WBS: BS-885415.010101010452 REIMB FUND FSN: 050120 REF DOC: N0002415WX00588 NWA: | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | 100001046028-0010 (WCF) | | | | | |
| 7000BF | R425 | COSTCENTER: 86N01PA241 NWA: 100000979087.0010 1. CONTRACT ACTION DESCRIPTION: Funding Provided in support of the Quantitative Fleet Feedback Program (QFF). INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. TI#: TBD LABOR: \$35,000.00 (WCF) | | | | | |
| 7000BG | R425 | COSTCENTER: 86N01PA231 NWA: 100001033602.0010 1. CONTRACT ACTION DESCRIPTION: In support of CEC Sensor Net testing data Analysis. TI#: TBD LABOR: \$56,000.00 (WCF) | | | | | |
| 7000BH | R425 | COSTCENTER: 86N01PA231 NWA: 100000999572.0010 1. CONTRACT ACTION DESCRIPTION: In support of MIPS Maritime integrated air,Data management and missile defense planning system IT-B1A and IT B1B. TI#: TBD LABOR: \$10,000.00 (WCF) | | | | | |
| 7000BJ | R425 | COSTCENTER: 86N01RA303 NWA: 100001058051-0010 1. CONTRACT ACTION DESCRIPTION: PR to provide software development for USMC LUMENS project. 2410(A) Authority is hereby invoked with POP date beginning 09/02/2015 to 09/01/2016. TI#: TBD LABOR: \$72,500 (WCF) | | | | | |
| 7000BK | R425 | Cost Center: 86N01PA301 NWA: 100000994876 0010 1. Contract Action Description: \$400,000 Labor funding. 2410a Invoked with POP Start Date 09/02/15 to End Date 09/01/16. Funding is provided for support of DDG Mod Data Management, Planning, Support, Analysis and Reporting. T.I. # TBD Labor: \$400,000 (WCF) | | | | | |
| 7000BL | R425 | N0017804D4030J103 COSTCENTER: 86N01RA303 NWA: 100001075976-0010 1. CONTRACT ACTION DESCRIPTION: PR to provide funding in support of CPMIS Application Software Development for Standard Missile Support. TI#: TBD LABOR: \$14,000 (WCF) | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7000BM | R425 | COSTCENTER: 86N01PA441 NWA: 100001055157 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR TELEMETRY SUPPORT FOR FTT-18 MISSIONS. TI#: TBD LABOR: \$80,000 (WCF) | | | | | |
| 7000BN | R425 | COSTCENTER: 86N01RA303 NWA: 100001002757 0010 1. CONTRACT ACTION DESCRIPTION: PERFORM ROLLING AIRFRAME MISSILE (RAM) SYSTEM TASKS TO INCLUDE RAM Maintenance Engineering Data System (RMEDS). TI#: TBD LABOR: \$119,000 (WCF) | | | | | |
| 7000BP | R425 | COSTCENTER: 86N01RA230 NWA: 100000991639.0010 1. CONTRACT ACTION DESCRIPTION: INVOKING 2410(a) AUTHORITY FOR SEPTEMBER 2 2015 THRU SEPTEMBER 1 2016, REQUIRED TO COMPLETE TASK IN FY16. PR TO PROVIDE RELIABILITY ANALYSIS AND FINANCIAL SUPPORT IN SUPPORT OF STANDARD MISSILE 2 (SM-2) TI#: TBD LABOR: \$60,000.00 (WCF) | | | | | |
| 7000BQ | R425 | COSTCENTER: 86N01RA123 NWA:1000000994890.0010 1. CONTRACT ACTION DESCRIPTION: 2410(A) Authority is hereby invoked with POP Date beginning 09/02/2015 to 09/01/2016, funding for SLQ-32 In-Service Engineering RM&A Support. TI#: tbd (MRDB) LABOR: \$115,000 (WCF) | | | | | |
| 7000BR | R425 | N0017804D4030J103 COSTCENTER: 86N01RA123 NWA:1000000992933.0010 1. CONTRACT ACTION DESCRIPTION: 2410(A) Authority is hereby invoked with POP Date beginning 09/02/2015 to 09/01/2016, funding for SSDS In-Service Engineering RM&A Support. TI#: tbd (MRDB) LABOR: \$165,000 (WCF) | | | | | |
| 7000BS | R425 | COSTCENTER: 86N01PA421 NWA: 100000991802.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR SM-2/6 firing test events and SURFREM event in SUPPORT of Standard Missile Program. INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|-----------|-----------|------|
| | | THESE TASKS IN FY16. TI#: TBD LABOR: \$50,000.00 (WCF) | | | | | |
| 7000BT | R425 | 1. CONTRACT ACTION DESCRIPTION: The Naval Surface Warfare Center (NSWC), Corona Division, Acquisition Readiness Department, Code AR30 requires Trouble and Failure Report (TFR) Program and Infrastructure Reengineering Technical Writer and Information Management Support. TI#: TBSL LABOR: \$15,000 (WCF) | | | | | |
| 7000BU | R425 | COSTCENTER: 86N01RA123 NWA: 100000995380.0010 1. CONTRACT ACTION DESCRIPTION: INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. FUNDING PROVIDED FOR THE RELIABILITY MAINTAINABILITY ASSESMENT (RMA) IN SUPPORT OF BFTT/MRDB. TI#: tbd LABOR: \$105,000 (WCF) | | | | | |
| 7000BW | R425 | COSTCENTER: 86N01PA411 NWA: 100000997896.0010 1. CONTRACT ACTION DESCRIPTION: INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. FUNDING PROVIDED FOR DATE ANALYSIS IN SUPPORT OF HARPOON. TI#: TBD LABOR: \$1,000.00 (WCF) | | | | | |
| 7000BX | R425 | COSTCENTER: 86N01PA411 NWA: 100001036660.0010 1. CONTRACT ACTION DESCRIPTION: INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. FUNDING PROVIDED FOR DATA COLLECTION AND ANALYSIS IN SUPPORT OF THE DDG MODERANIZATION COMBAT SYSTEM SHIP QUALIFICATION TRIAL (CSSQT) EVENTS. TI#: TBD LABOR: \$5,000.00 (WCF) | | | | | |
| 7000BY | R425 | COSTCENTER: 86N01PA411 NWA: 100001044380.0010 1. CONTRACT ACTION DESCRIPTION: FUNDING PROVIDED FOR DATE ANALYSIS IN SUPPORT OF SELF DEFENSE TEST SHIP PLANNING. TI#: TBD LABOR: \$34,000.00 (WCF) | | | | | |
| 7000BZ | R425 | N0017804D4030J103 COSTCENTER: 86N01RA143 | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|-----------|-----------|------|
| | | NWA:100000998849.0010 1. CONTRACT ACTION DESCRIPTION: INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. FUNDING PROVIDED FOR THE RELIABILITY MAINTAINABILITY ASSESMENT (RMA) IN SUPPORT OF MRDB/SPAWAR,PMW170. TI#: tbd LABOR: \$45,000 (WCF) | | | | | |
| 7000CA | R425 | N0017804D4030J103 COSTCENTER: 86N01PA441 NWA: 100001085248.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR CANADIAN SUPPORT IN HALIFAX, MTMD IN SCOTLAND AND VACAPES IN SUPPORT OF EVOLVES SEA SPARROW MISSILE (ESSM). TI#: TBD LABOR: \$30,000.00 (WCF) | | | | | |
| 7000CB | R425 | N0017804D4030J103 COSTCENTER: 86N01PA221 NWA: 100001078739.0010 1. CONTRACT ACTION DESCRIPTION: Funds are provided In support of data reductions from HSTCSG C2X Cyber Security Assessment in connection with the cyber security program . This covers Data collection, ship riders, and media to support the COTF and Interoperability Assessment. TI#: TBD LABOR: \$35,000.00 (WCF) | | | | | |
| 7000CC | R425 | COSTCENTER: 86N01PA431 NWA: 100001019972.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC IN SUPPORT OF EVOLVED SEA SPARROW MISSILE (ESSM). TI#: TBD LABOR: \$100,000.00 (WCF) | | | | | |
| 7000CD | R425 | COSTCENTER: 86N01RA113 NWA: 100001090997.0010 1. CONTRACT ACTION DESCRIPTION: INVOKING 2410(a)AUTHORITY FOR SEP 2, 2015 THRU SEP 1, 2016. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY16. FUNDING PROVIDED FOR DATA COLLECTION, DATA ENTRY, DATA ANALYSIS, TRAINING, SERPERVISION AND PROGRAM MANAGEMENT IN SUPPORT OF CNSL SHIPS COMBAT SYSTEMS. TI#: tbd LABOR: \$225,000 (WCF) | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7000CE | R425 | 1. CONTRACT ACTION DESCRIPTION: Amendment 0001 Correctioin of Purchasing Group to BAD only. 2410(a) authority is hereby invoked with POP Date beginning 09/02/2015 to 09/01/2016. The Naval Surface Warfare Center (NSWC), Corona Division, Acquisition Readiness Department, Code AR30 requires Trouble and Failure Report (TFR) Data Assessment and Information Management Support. TI#: TBSL LABOR: \$15,000 (WCF) | | | | | |
| 7000CF | R425 | COSTCENTER: 86N01PA024 NWA: 400000018675-0020 1. CONTRACT ACTION DESCRIPTION: AMENDMENT 1 TO ADD INCREMENTAL FUNDING FOR LABOR IN THE AMOUNT OF \$350,000. FY16 RDT CORONA CLASSIFIED RDT&E NETWORK (CCRN) SUPPORT FOR \$350 ,000 AND TRASH LINE 2. TI# 5 LABOR: \$350,000.00 ADDING AMD 0003 LABOR: \$350,000 (WCF) | | | | | |
| 7000CG | R425 | COSTCENTER: 86N01PA024 NWA: 300000064340-0020 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR SUPPORT OF THEATER TI#: TBD LABOR: \$56,000.00 AMD2 TO ADD LINE 4 LABOR IN THE AMOUNT OF \$23,180 (WCF) | | | | | |
| 7000CH | R425 | COSTCENTER: 86N01PA441 NWA: 100001061967.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR 1 T&E DATA ANALYSIS AND DATA MANAGEMENT IN SUPPORT OF FLIGHT TEST MISSIONS. TI#: TBD LABOR: \$25,000.00 (WCF) | | | | | |
| 7000CJ | R425 | Cost Center: 86N01PA301 NWA: 100001054871 0010 1. Contract Action Description: \$9,500 Labor and \$1000 ODC funding is provided for support of Aegis DOG MOD Ku-Band SATCOM shipboard deployment. T.I. 13-5.1-06 Labor: \$9,500 (WCF) | | | | | |
| 7000CK | R425 | COSTCENTER: PA44 NWA: 100001028646 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR TELEMETRY DATA COLLECTION PERFORM OPERATION & MAINTENANCE OF THE NSWC COR TELEMETRY TELEMETRY GROUND STATION AND | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 10 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | PORTABLE TELEMETRY INSTRUMENTATION IN SUPPORT OF ESSM. TI#: TBD LABOR: \$30K (WCF) | | | | | |
| 7000CL | R425 | 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR TECHNICAL SUPPORT FOR WATERFRONT INTEGRATION TESTING OF THE ESSM FOR THE UNITED ARAB EMIRATES BAYNUNAH CLASS SHIPS 2 THROUGH 6. TI#: TBD LABOR: \$30K (WCF) | | | | | |
| 7000CM | R425 | COSTCENTER: PA44 NWA: 100001081162 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR MISSILE FIRING SUPPORT IN THE BLACK SEA, TURKIYE. TI#: TBD LABOR: \$25K (WCF) | | | | | |
| 7000CN | R425 | 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR Maritime Theater Missile Defense (MTMD) and Test Planning & Execution (TPEX) Instrumentation & Analysis in Support of Standard Missile Program. TI#: TBD LABOR: \$30,000.00 (WCF) | | | | | |
| 7000CP | R425 | COSTCENTER: 86N01PA024 NWA: 300000064341-0020 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR SUPPORT OF NMCI TI#: TBD LABOR: \$23,800.00 (WCF) | | | | | |
| 7000CQ | R425 | COSTCENTER: 86N01PA001 NWA: 300000064343-0020 1. CONTRACT ACTION DESCRIPTION: BUSINESS OPERATIONAL / OVERHEAD TI#: TBD LABOR: \$30,000 (WCF) | | | | | |
| 7000CR | R425 | COSTCENTER: 86N01PA114 NWA: 100001107352 0010 1. CONTRACT ACTION DESCRIPTION: PR Provides LABOR FUNDING PROVIDED FOR SOFTWARE PROGRAMMER SUPPORT OF ZUMWALT COMBAT SYSTEM ASSESSMENT FOR DDG1000 TI#: TBD LABOR: \$31,000.00 (WCF) | | | | | |
| 7000CS | R425 | COSTCENTER: PA144 NWA: 100001110106-0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR REPORT SUPPORT OF USCG TI#: TBD LABOR: \$1,500.00 (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 11 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7000CT | R425 | COSTCENTER: PA134 NWA: 100001107072 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF LCS DEVELOPMENT TEST & EVAL TI#: TBD LABOR: \$8000.00 (WCF) | | | | | |
| 7000CU | R425 | COSTCENTER: 86N01PA114 NWA: 100001107352 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF ZUMWALT COMBAT SYSTEM ASSESSMENT FOR DDG1000 TI#: TBD LABOR: \$8,000.00 (WCF) | | | | | |
| 7000CV | R425 | COSTCENTER: PA124 NWA: 100001107074 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF SSDS TI#: TBD LABOR: \$3,600.00 (WCF) | | | | | |
| 7000DB | R425 | NWA (WBS): BS-885416.01020201030242 To provide system engineering analysis of data collected during interoperability test events planned for FY16. (WCF) | | | | | |
| 7000DC | R425 | N0017804D4030J103 COSTCENTER: 86N01PA441 NWA: 100001105245 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR TELEMETRY DATA COLLECTION OF SM-2 LIVE MISSILE FIRING EVENTS IN WESPAC AND PMRF. TI#: TBD LABOR: \$20K (WCF) | | | | | |
| 7000DD | R425 | NWA: 100001112522 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR BELGIUM SEASPARROW PROJECT MISSILE PROGRAM COMBAT SYSTEMS, PORTABLE TELEMETRY. TI#: TBD LABOR: \$25K (WCF) | | | | | |
| 7000DE | R425 | COSTCENTER: 86N01PA441 NWA: 100000924791 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR WATERFRONT INTEGRATION TESTING OF THE ESSM FOR THE UNITED ARAB EMIRATES BAYNUNAH CLASS SHIPS 2 THROUGH 6. TI#: TBD LABOR: \$50K (WCF) | | | | | |
| 7000DF | R425 | COSTCENTER: 86N01PA441 NWA: 100001121024 0020 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | INCREMENTAL FUNDS TO CSC FOR SM-6 NIFC-CA COLLATERAL FIRING TEST EVENTS TO INCLUDE PLANNING, ANALYSIS, REPORTING, DATA DISTRIBUTION & DATA ARCHIVING. TI#: TBD LABOR: \$20K (WCF) | | | | | |
| 7000DG | R425 | COSTCENTER: 86N01PA441 NWA: 100001121023 0020 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC TO MAINTAIN, REPAIR, AND UPGRADE PORTABLE TELEMETRY AND GROUND STATION ASSETS, INCLUDING MK-75 SYSTEMS IN SUPPORT OF STANDARD MISSILE. TI#: TBD LABOR: \$25K AMEND ADDS AN ADDITIONAL \$50,000 IN LABOR (WCF) | | | | | |
| 7000DH | R425 | COSTCENTER: 86N01PA441 NWA: 100001121027 0020 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR ESSM BLOCK 2 TELEMETRY ENGINEERING. TI#: TBD LABOR: \$50K (WCF) | | | | | |
| 7000DJ | R425 | COSTCENTER: PA134 NWA: 100001123136 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR TECHNICAL AND OPERATIONS SYSTEMS SUPPORT OF LITTORAL COMBAT SHIP (LCS) DEVELOPMENT TEST & EVAL TI#: 6.0 LABOR: \$15,000.00 (WCF) | | | | | |
| 7000DK | R425 | COSTCENTER: PA124 NWA: 100001107073 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR REPORT SUPPORT OF SSDS TI#: 1 LABOR: \$8,000.00 (PMC) | | | | | |
| 7000DL | R425 | COSTCENTER: 86N01PA441 NWA: 100001121203 0020 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR TECHNICAL ASSISTANCE IN SUPPORT OF THE JAPANESE NAVY STANDARD MISSILE (SM-2) FOR RELIABILITY ASSESSMENT, FLIGHT TEST ANALYSIS EVENTS, & FLIGHT ANALYSIS SEMINAR. TI#: TBD LABOR: \$30K (WCF) | | | | | |
| 7000DM | R425 | COSTCENTER: 86N01PA441 NWA: 100001106448 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR TELEMETRY SUPPORT FOR RAM & | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 11 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | NSSMS AND DATA ANALYSIS IN SUPPORT CVN 69 CSSQT. TI#: TBD LABOR: \$25K (WCF) | | | | | |
| 7000DN | R425 | COSTCENTER: 86N01PA431 NWA: 100001124336 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR MISSILE FLIGHT RECONSTRUCTION VIA ANAMATION USING ACTUAL MISSILE AND TARGET DATA IN SUPPORT OF ESSM. TI#: TBD LABOR: \$100K (WCF) | | | | | |
| 7000DP | R425 | COSTCENTER: 86N01RA303 NWA: 100001115087-0010 1. CONTRACT ACTION DESCRIPTION: PR to provide software development for CIRCUITS. TI#: AR30 ARIS IT LABOR: \$300,000.00 AMENDMENT 2 ADDING \$50,000 FOR LABOR AMENDMENT 4 ADDING \$70,000 DOE LABOR (WCF) | | | | | |
| 7000DQ | R425 | COSTCENTER: 86N01PA421 NWA: 100001127866 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR FY16 SEA DRAGON LEAD TEST RANGE SELECTION WORKING GROUP SUPPORT. TI#: 4.0 LABOR: \$10K AMD 0001 TO ADD LINE 2,\$2,000 FOR LABOR (WCF) | | | | | |
| 7000DR | R425 | COSTCENTER: 86N01PA421 NWA: 100001108248 0020 1. CONTRACT ACTION DESCRIPTION: AMD-1 PROVIDES ADDITIONAL INCREMENTAL FUNDS OF \$50,000 IN LABOR AND \$20,000 ODC TO CSC FOR STANDARD MISSILE-6 FOLLOW ON OPERATIONAL TEST AND EVALUATION(FOT&E) AND NAVAL INTEGRATED FIRE CONTROL- COUNTER AIR TEST(NIFC-CA) FIRING EVENT ENGINEERING SUPPORT. TI#: 4.0 LABOR: \$50,000.00 AMD 2 LABOR: \$80,000.00 (WCF) | | | | | |
| 7000DS | R425 | COSTCENTER: 86N01PA421 NWA: 100001121203 0020 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR support of the Japanese Navy STANDARD Missile (SM-2) for reliability assessment; flight test analysis events, and flight analysis seminar. TI#: 4.0 LABOR: \$10K (WCF) | | | | | |
| 7000DT | R425 | 1. CONTRACT ACTION DESCRIPTION: Direct Cite funding is for task | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 14 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | for Total Ship Readiness Assessment (TSRA) in support of CNSL and C5RA ships Programs. TI#: 11.0 LABOR: \$230,000.00 (WCF) | | | | | |
| 7000DU | R425 | COSTCENTER: 86N01PA421 NWA: 100001121662 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR SCD SM-3 AUR SYSTEM ENGINEERING, WEAPON SYSTEM INTEGRATION, AND TESTING. TI#: 4.0 LABOR: \$10K (WCF) | | | | | |
| 7000DV | R425 | COSTCENTER: PA30 NWA: 100001091231 0010 1. CONTRACT ACTION DESCRIPTION: \$340,000 Labor Funding provided for DDG MOD DDG 57 and DDG 69 CSSQT data management support. Amendment 2 to add \$340,000 Labor. Amendment 1 to remove \$115,000 ODC funding, these funds were never placed on contract; and add \$15,000 ODC Funding is provided. TI#: 3 Total: LABOR: \$340,000 (WCF) | | | | | |
| 7000DW | R425 | 1. CONTRACT ACTION DESCRIPTION: PR to provide data process and software development for SMSMDS. TI#: AR30 ARIS IT LABOR: \$30,000 (WCF) | | | | | |
| 7000DX | R425 | COSTCENTER: 86N01AR300 NWA: 100001118450.0010 1. CONTRACT ACTION DESCRIPTION: The Naval Surface Warfare Center (NSWC), Corona Division, Acquisition Readiness Department, Code AR30 requires Trouble and Failure Report (TFR) Technical Writer support. TI#: 13.1 LABOR: \$50,000 (WCF) | | | | | |
| 7000DY | R425 | COSTCENTER: 86N01AR300 NWA: 100001108406 0010 1. CONTRACT ACTION DESCRIPTION: The Naval Surface Warfare Center (NSWC), Corona Division, Acquisition Readiness Department, Code AR30 requires Trouble and Failure Report (TFR) Data Assessment and Information Management Support. In Support of SSP TECHNICAL EVALUATIONS AND ASSESSMENT OF NAVAL FIELD ACTIVITIES. TI#: 13.0 LABOR: \$25,000 AMD 2 LABOR: \$13,500.00 (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 11 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7000DZ | R425 | N0017804D4030J103 0001 86N0100M00, NWA: 300000081424-0010 PR: 1300543055 Funding provided for labor support services to develop a sub-minor property tracking system to the property management division (00M) at NSWC Corona. Funding is NWCF and provided by code 00M. T.I: TBD Labor=\$20,000 (WCF) | | | | | |
| 7000EA | R425 | 10002201046 PR 1300535879 This tasks covers the certification support required to execute the Interop Cert Assess Group (ICAG) process in supports of NAVSEA's interoperability assessment process as an element of the NWSCP, Criteria 4 Interoperability Certification. (WCF) | | | | | |
| 7000EB | R425 | COSTCENTER: 86N01RA303 NWA: 100001125657-0010 1. CONTRACT ACTION DESCRIPTION: PR to provide data process and software development for EMEDS and ESSM Program. TI#: AR30 ARIS IT LABOR: \$30,000 (WCF) | | | | | |
| 7000EC | R425 | COSTCENTER: 86N01PA114 NWA: 100001126502.0010 1. CONTRACT ACTION DESCRIPTION: AMENDMENT 0002 TO ADD LINE 4 IN THE AMOUNT OF \$100,000.00 FOR LABOR FOR TASK 03. Amendment 1 to add Incremental Funding of \$5,000.00 for Task 01. Basic PR Provides LABOR FUNDING of \$72,000 and ODC of \$6,000 for Task 3 all for SOFTWARE PROGRAMMER SUPPORT OF ZUMWALT COMBAT SYSTEM ASSESSMENT FOR DDG1000. TI#: 1 and 3 New Total PR LABOR: \$177,000.00 (WCF) | | | | | |
| 7000ED | R425 | COSTCENTER: 86N01PA441 NWA: 100001133610.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC SUPPORT OF THE GM CTV-02 TELEMETRY MISSION. TI#: 4.0 LABOR: \$80,000.00 (WCF) | | | | | |
| 7000EE | R425 | COSTCENTER: 86N01PA441 NWA: 100001136899.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR BLOCK 2 MISSILES PORTABLE TELEMETY SYSTEM IN SUPPORT OF EVOLVED SEASPARROW MISSILE | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 16 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | (ESSM). TI#: 4.0 LABOR: \$40,000.00 (WCF) | | | | | |
| 7000EH | R425 | COSTCENTER: 86N01PA411 NWA: 100000977204.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR JOINT HIGH SPEED VEHICLE (JHSV) ELECTROMAGNETIC RAILGUN WEAPON SYSTEM PERFORMANCE ASSESSMENT AND DATA MANAGEMENT ENGINEERING IN SUPPORT OF ENERGY AND ELECTRONIC WEAPONS SYSTEMS (DE&EWS). TI#: 4.0 LABOR: \$50,000.00 AMEND 2 FOR \$25,000 LABOR (WCF) | | | | | |
| 7000EJ | R425 | COST CENTER: 86N0110300; NWA: 300000071903-0010 1. Funding provided for base year for IT support to the corporate communication office (code 103) at NSWC Corona. Funding provided by code 103 Labor=\$22,000 (WCF) | | | | | |
| 7000EK | R425 | COSTCENTER: 86N01AR110 NWA:100001121162 0010 1. CONTRACT ACTION DESCRIPTION: CNSL SHIPS PROGRAM SUPPORT AND C5RA DATA COLLECTION ENGINEERING SUPPORT. TI#: 11.0 (TSRA) LABOR: \$300,000 AMENDMENT TO ADD AN ADDITIONAL \$385,000. AMD 2 \$220,000 LABOR. AMD 3 \$158,000 LABOR. (WCF) | | | | | |
| 7000EL | R425 | 86N0100M00, NWA: 300000081424-0010 PR: 1300551413 1. Contract Action Description: Funding provided for labor support services to support and develop a virtual shop store for the property management division (00M) at NSWC Corona. Funding is NWCF and provided by code 00M. Subtask 12 T.I: TBD Labor=\$50,000 AMD 001 ADD \$7500 FOR LABOR (WCF) | | | | | |
| 7000EN | R425 | COSTCENTER: 86N01PA341 NWA: 100001115394.0010 1. CONTRACT ACTION DESCRIPTION: INCREMENTAL FUNDING IS PROVIDED TO CSC CONTRACT FOR DATA MANAGEMENT COMMUNICATIONS AND ANALYSIS IS SUPPORT OF AEGIS/BMD. TI#: 3 LABOR: \$100,000.00 (WCF) | | | | | |
| 7000EP | R425 | COSTCENTER: 86N01PA341 NWA: 100001124828.0010 1. CONTRACT | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | ACTION DESCRIPTION: Incremental funding is provided to CSC for Data Analysis and Data Management in support of the Aegis Weapon System (AWS). TI#: 3 LABOR: \$100,000.00 (WCF) | | | | | |
| 7000EQ | R425 | COSTCENTER: 86N01PA441, NWA: 100001128049.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES FUNDS TO CSC FOR ENGINEERING SUPPORT FOR WATERFRONT INTEGRATION TESTING OF THE ESSM FOR THE UNITED ARAB EMIRATES BAYNUNAH CLASS SHIPS 2 THROUGH 6. TI#: 4.0 LABOR: \$30,000.00 (WCF) | | | | | |
| 7000ER | R425 | COSTCENTER: PA144 NWA: 100001133793 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR REPORT SUPPORT OF Common Access Command and Control System (CAC2S) TI#: 01 LABOR: \$5,000.00 AMENDMENT ADDS AN ADDITIONAL \$5,000 (WCF) | | | | | |
| 7000ES | R425 | COSTCENTER: 86N01PA421 NWA: 100001140852 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR T&E TELEMETRY ACQUISITION AND ANALYSIS ENGINEERING SUPPORT FOR PACIFIC MISSILE RANGE FACILITY RANGE FLIGHT SAFETY AND PROGRAM REQUIREMENTS. TI#: 4.0 LABOR: \$50,000.00 (WCF) | | | | | |
| 7000ET | R425 | COSTCENTER: 86N01PA124 NWA: 100001142462.0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR REPORT FOR TEST/EVAL ANALYSIS IN SUPPORT OF SHIP SELF DEFENSE SYSTEM (SSDS) MARK TWO (MK2). TI#: 01 LABOR: \$10,000.00 AMENDMENT TO ADD AN ADDITIONAL \$20,000 AMENDMENT 2 ADDING \$12,000 OF LABOR (WCF) | | | | | |
| 7000EU | R425 | COSTCENTER: 86N01PA221 NWA: 100001133794.0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR REPORT IN SUPPORT OF GROUND/AIR TASK ORIENTED RADAR (G/ATOR) TI#: Task 2 LABOR: \$24,080.00 (WCF) | | | | | |
| 7000EV | R425 | COSTCENTER: 86N01PA441 NWA: 100001135822 0010 1. CONTRACT | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR DDG 53, GUIDED MISSILE DESTROYER MODERNIZATION BASELINE 9 OPERATIONAL TESTING ENGINEERING SUPPORT, KU BAND SHIPS, AEGIS SHIPS. TI#: 4.0 LABOR: \$50,000.00 (WCF) | | | | | |
| 7000EW | R425 | COSTCENTER: 86N01PA421 NWA: 100001123452 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR ENGINEERING SUPPORT FOR STANDARD MISSILE-6 NAVAL INTEGRATED FIRE CONTROL-COUNTER AIR FIRING TEST EVENT. TI#: 4.0 LABOR: \$17,000.00 (WCF) | | | | | |
| 7000EX | R425 | COSTCENTER: PA144 NWA: 100001133794 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR REPORT SUPPORT OF GROUND/AIR TASK ORIENTED RADAR (G/ATOR) TI#: 01 LABOR: \$5,000.00 AMEND TO ADD AN ADDITIONAL \$5,000 (WCF) | | | | | |
| 7000EY | R425 | COSTCENTER: 86N01PA441 NWA: 100001140756.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR ENGINEERING SUPPORT TO MAINTAIN TELEMETRY ENGINEERING SERVICES, OPERATIONAL LEVEL MAINTENANCE, AND UPGRADES ON PORTABLE TELEMETRY SYSTEMS AND AUXILIARY COMPONENTS TO MEET THE REQUIRED TEST EVENT EXECUTION PLANS IN SUPPORT OF NATO SEASPARROW SURFACE MISSILE (NSSM) TI#: 4.0 LABOR: \$20,000.00 (WCF) | | | | | |
| 7000EZ | R425 | COSTCENTER: 86N01PA441 NWA: 100001137777.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR FLIGHT TERMINATION SYSTEM ASSESSMENT ENGINEERING SUPPORT AND TECHNICAL ASSESSMENT REPORTING IN SUPPORT OF HARPOON PROGRAM. TI#: 4.0 LABOR: \$6,000.00 (WCF) | | | | | |
| 7000FA | R425 | COSTCENTER: 86N01PA221 NWA: 100001146679.0010 1. CONTRACT ACTION DESCRIPTION: PR funds are for Certification Testing and Rim of the Pacific (RIMPAC) Analysis in support of Waesche and Hamilton Tailored ships | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | training availability(TSTA) Hamilton Combat Systems Ships Qualification Trials (CSSQT) advanced planning and stratton indentification Friend or FOE (IFF). TI#: Task 2 LABOR: \$4,810.00 (WCF) | | | | | |
| 7000FB | R425 | COSTCENTER: 86N01PA221 NWA: 100001110566.0010 1. CONTRACT ACTION DESCRIPTION: FUNDING PROVIDED FOR LABOR AND ODC IN SUPPORT OF JOINT SYSTEMS ENGINEERING TEAM (JSET) ANALYSIS AND SUPPORT. TI#: Task 2 LABOR: \$90,000.00 (WCF) | | | | | |
| 7000FC | R425 | COSTCENTER: 86N01PA211 NWA: 100001101179.0010 1. CONTRACT ACTION DESCRIPTION: FUNDING PROVIDED FOR LABOR AND ODC FOR DATA MANAGEMENT AND ANALYSIS IN SUPPORT OF DISTRIBUTED, INTERGRATED, INTEROPERABILITY, ASSESSMENT,CAPABILITY(DIIAC). TI#: Task 2 LABOR: \$60,000.00 (WCF) | | | | | |
| 7000FD | R425 | COSTCENTER: 86N01PA411 NWA: 100001104846.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS FOR ENGINEERING SUPPORT TO CSC IN SUPPORT OF THE GRIFFIN MISSILE SYSTEM (GMS). TI#: 4.0 LABOR: \$10,000.00 (WCF) | | | | | |
| 7000FE | R425 | COSTCENTER: 86N01PA114 NWA: 100001148749 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF USS ZUMWALT DDG-1000 DUAL BAND RADAR (DBR) SPY-3 COMBAT SYSTEM ASSESSMENT. TI#: 1 LABOR: \$7,000.00 (WCF) | | | | | |
| 7000FF | R425 | COSTCENTER: PA134 NWA: 100001133679 0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST SUPPORT OF LITTORAL COMBAT SHIP 6 DEVELOPMENT TEST & EVAL TI#: 01 LABOR: \$10,000.00 (WCF) | | | | | |
| 7000FG | R425 | COSTCENTER: 86N01AR300 NWA: 100001112851.0010 1. CONTRACT ACTION DESCRIPTION: PR to provide data process and software development in support of Surface Missile Systems | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 20 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | Maintenance Data System (SMSMDS) program. TI#: AR30 ARIS IT LABOR: \$30,000.00 (WCF) | | | | | |
| 7000FH | R425 | COSTCENTER: 86N01PA134 NWA: 100001148742.0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR BUDGET ANALYST IN SUPPORT OF LITTORAL COMBAT SHIP 5 (LCS) COMBAT SYSTEM SHIP QUALIFICATION TESTING (CSSQT) DATA MANAGEMENT TI#: 01 LABOR: \$2,000.00 (WCF) | | | | | |
| 7000FJ | R425 | COSTCENTER: 86N01PA211 NWA: 100001147279.0010 1. CONTRACT ACTION DESCRIPTION: FUNDING PROVIDED FOR LABOR AND ODC FOR INTEROPERABILITY INDEPENDENT ASSESSMENT DATA MANAGEMENT, TEST PLANNING SUPPORT PARTICIPATE IN TEST AND ANALYSIS TEST REDINESS MEETINGS IN SUPPORT OF AEGIS PROGRAM. TI#: Task 2 LABOR: \$300,000.00 (WCF) | | | | | |
| 7000FK | R425 | COSTCENTER: 86N01AR300 NWA: 100001100005.0010 1. CONTRACT ACTION DESCRIPTION: PR to provide data process and software development in support of Surface Missile Systems Maintenance Data Systems (SMSMDS). TI#: AR30 ARIS IT LABOR: \$100,000.00 (WCF) | | | | | |
| 7000FL | R425 | COSTCENTER: 86N01AR300 NWA: 100001102267.0010 1. CONTRACT ACTION DESCRIPTION: PR # to provide data process and software development for MK-41 in support of Vertical Launching System (VLS). TI#: AR30 ARIS IT LABOR: \$20,000.00 (WCF) | | | | | |
| 7000FM | R425 | COSTCENTER: 86N01PA441 NWA: 100001085069 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC FOR ENGINEERING SUPPORT OF SM-2 TELEMETRY ANALYSIS EFFORTS ISO THE FLEET AREA CONTROL AND SURVEILLANCE FACILITY FLEET MISSILE FIRING TRAINING EVENT. TI#: 4.0 LABOR: \$50K (WCF) | | | | | |
| 7000FN | R425 | COSTCENTER: 86N01PA411 NWA: 100001104188.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 21 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | INCREMENTAL FUNDS TO CSC FOR FLIGHT TERMINATION SYSTEM (FTS) ASSESSMENT, TECHNICAL ASSESSMENT REPORTING, AND ENGINEERING SUPPORT IN SUPPORT OF HARPOON PROGRAM. TI#: 4.0 LABOR: \$10,000.00 (WCF) | | | | | |
| 7000FP | R425 | COSTCENTER: 86N01AR300 NWA: 100001086726.0010 1. CONTRACT ACTION DESCRIPTION: PR to provide data process and software development for Rolling Airframe Missile Maintenance Engineering Data System (RMEDS) program. TI#: 12 LABOR: \$20,000.00 (WCF) | | | | | |
| 7000FQ | R425 | COSTCENTER: 86N01PA124 NWA: 100001156101.0010 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR DATA COLLECTION FOR TEST/EVALUATION ANALYSIS IN SUPPORT OF SHIP SELF DEFENSE SYSTEM (SSDS). TI#: 03 BASIC LABOR: \$3,000.00 (WCF) | | | | | |
| 7000FR | R425 | COSTCENTER: 86N01PA421 NWA: 100001147071.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSC IN SUPPORT OF NAVAL ENGINEERING LOGISTICS OFFICE (NELO) TASK A248. TI#: 4.0 LABOR: \$20,000.00 AMD 001 to ADD \$8000 for Labor (WCF) | | | | | |
| 7000FS | R425 | COSTCENTER: 86N01PA441 NWA: 100001157511 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR EVOLVED SEASPARROW MISSILE (ESSM) INTEGRATED PRODUCT TEAM (IPT) IN-SERVICE ENGINEERING SUPPORT. TI#: 4.0 LABOR: \$75,000.00 (WCF) | | | | | |
| 7000FT | R425 | COSTCENTER: 86N01PA441 NWA: 100001144060.0010 1. CONTRACT ACTION DESCRIPTION: UNDS PROVIDED TO EXPAND THE SURFACE MISSILE ENGINEERING PRODUCTION SYSTEM (SMEPS) IN SUPPORT OF INTERMEDIATE LEVEL MAINTENANCE FACILITY (ILMF) INTERGRATED PRODUCT TEAM (IPT). TI#: 4.0 LABOR: \$40,000.00 (WCF) | | | | | |
| 7000FU | R425 | COSTCENTER: 86N01PA441 NWA: 100001144221.0010 1. CONTRACT ACTION DESCRIPTION: FUNDS | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 22 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | PROVIDED TO EXPAND THE SURFACE MISSILE ENGINEERING PRODUCTION SYSTEM (SMEPS) IN SUPPORT OF INTERMEDIATE LEVEL MAINTENANCE FACILITY (ILMF) INTEGRATED PRODUCT TEAM (IPT). TI#: 4.0 LABOR: \$40,000.00 (WCF) | | | | | |
| 7000FV | R425 | COSTCENTER: 86N01AR400 NWA: 100001100004.0010 1. CONTRACT ACTION DESCRIPTION: PR to provide Engineering Services and Business Operations in Support of Standard Missile 2 (SM-2) Reliability program. TI#: N/A LABOR: \$100,000.00 (WCF) | | | | | |
| 7000FW | R425 | COSTCENTER: 86N01PA421 NWA: 100001151644.0010 1. CONTRACT ACTION DESCRIPTION: AMENDMENT 0001 TO CORRECT THE PURCHASING GROUP TO (BAD) SINCE THIS IS FOR SEAPORT, THE CURRENT PURCHASING GROUP (VED) IS FOR CORONA. PR PROVIDES INCREMENTAL FUNDS TO CSC FOR GERMAN FLIGHT ANALYSIS STANDARD MISSILE 2 (SM-2) IN SUPPORT OF FOREIGN MILITARY SALES (FMS) CASE GY-P-TRM. TI#: 4.0 LABOR: \$1,700.00 (WCF) | | | | | |
| 7000FX | R425 | COSTCENTER: 86N01PA421 NWA: 100001100002-0010 1.CONTRACT ACTION DESCRIPTION: PROVIDES INCREMENTAL FUNDS TO CSRA FOR SM-2/6 (STANDARD MISSILE) FLIGHT ANALYSIS FOR FIRING TESTS AND SURFREM (SURFACE READINESS EFFECTIVENESS MEASUREMENT) EVENT SUPPORT. TI#: 4.0 LABOR: \$35,000.00 (WCF) | | | | | |
| 7000FY | R425 | COSTCENTER: 86N01AR300 NWA: 100001145575-0010 1. CONTRACT ACTION DESCRIPTION: The Naval Surface Warfare Center (NSWC), Corona Division, Acquisition Readiness Department, Code AR30 requires SP27Agile Reporting Tool Project Technical Writer support for project initiation and finalizing the Analysis of Alternatives (AOA) for vendor Commercial Of The Shelf (COTS) product solutions. TI#: LABOR: \$20,000 (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 23 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7000FZ | R425 | COSTCENTER: 86N01PA421 NWA: 100001047566-0010 1. CONTRACT ACTION DESCRIPTION: FUNDS PROVIDED TO CSRA FOR INTEGRATION AND TEST ACTIVITIES IN SUPPORT OF SM-2 (STANDARD MISSILE) BLK (BLOCK) IIIAZ FOR DDG (GUIDED MISSILE DESTROYER) 1000. TI#: 4.0 LABOR: \$4,000 (WCF) | | | | | |
| 7000GA | R425 | COSTCENTER: 86N01PA421 NWA: 100001140977-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR SM-3 (STANDARD MISSILE) FLIGHT PERFORMANCE ASSESSMENT SUPPORT. TI#: 4.0 LABOR: \$11,000 (WCF) | | | | | |
| 7000GB | R425 | COSTCENTER: 86N01AR130 NWA: 100001096701.0010 1. CONTRACT ACTION DESCRIPTION: PR to provide Reliability Maintainability and Availability (RM&A) readiness assessment to assure the program's readiness in support of Mark 38 (MK38). TI#: 10 LABOR: \$50,000 (WCF) | | | | | |
| 7000GC | R425 | COSTCENTER: 86N01AR120 NWA:100001099856.0010 1. CONTRACT ACTION DESCRIPTION: PR to provide Reliability Maintainability and Availability (RM&A) in support of In-Service Sonars (ISS) such as SQQ-89A. TI#: 10 LABOR: \$50,000 (WCF) | | | | | |
| 7000GD | R425 | COSTCENTER: 86N01AR120 NWA: 100001104403.0010 1. CONTRACT ACTION DESCRIPTION: PR to provide Engineer Support for Reliability Maintainability and Availability (RM&A) in support of AEGIS. TI#: 10 LABOR: \$50,000 (WCF) | | | | | |
| 7000GE | R425 | COSTCENTER: 86N01PA411 NWA: 100001004751.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR TEST AND EVALUATION (T&E) AND FOR COMBAT SHIP SYSTEM QUALIFICATION TEST (CSSQT) IN SUPPORT OF GRIFFIN MISSILE SYSTEM (GMS) EFFORTS. TI#: 4.0 LABOR: \$5,000.00 (WCF) | | | | | |
| 7000GF | R425 | COSTCENTER: 86N01PA411 NWA: 100001104192.0010 1. CONTRACT | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 24 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR DATA ANALYSIS IN SUPPORT OF HARPOON. TI#: 4.0 LABOR: \$20,000.00 (WCF) | | | | | |
| 7000GG | R425 | COSTCENTER: 86N01AR120 NWA: 100001100422.0010 1. CONTRACT ACTION DESCRIPTION: PR to Create and Sustain Reliability Maintainability and Availability (RM&A) in support of Ship Self Defense System (SSDS) Mark 2 (MK2). TI#: 10 LABOR: \$98,000 (WCF) | | | | | |
| 7000GH | R425 | COST CENTER: 86N01PA441 NWA: 100001162393.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR GERMANY FLIGHT ANALYSIS IN SUPPORT OF NATO SEASPARROW MISSILE (NSSM) EVENTS. TI#: 4.0 LABOR: \$25,000.00 (WCF) | | | | | |
| 7000GJ | R425 | COST CENTER: 86N01PA441 NWA: 100001155705.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR MISSILE TELEMETRY (TM) DATA COLLECTION IN SUPPORT OF DDG 113 COMBAT SYSTEM SHIP QUALIFICATION TRIALS (CSSQT) EVENTS. TI#: 4.0 LABOR: \$25,000.00 (WCF) | | | | | |
| 7000GK | R425 | COST CENTER: 86N01PA441 NWA: 100001155706.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR MISSILE TELEMETRY (TM) DATA COLLECTION IN SUPPORT OF DDG 115 COMBAT SYSTEM SHIP QUALIFICATION TRIALS (CSSQT) EVENTS. TI#: 4.0 LABOR: \$25,000.00 (WCF) | | | | | |
| 7000GL | R425 | COST CENTER: 86N01PA441 NWA: 100001161070.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA IN SUPPORT OF DENMARK EVOLVED SEASPARROW MISSILE (ESSM) LIVE FIRING SUPPORT (ELFS) EVENTS. TI#: 4.0 LABOR: \$25,000.00 (WCF) | | | | | |
| 7000GM | R425 | 86N0101000, NWA: 300000032565-0010 PR: 1300590311 1. Contract Action Description: Funding provided for labor support to support, | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 25 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | develop, and enhance Comptroller business financial systems and forms at NSWC Corona.Funding is NWCF and provided by code 01 (Comptroller) T.I: TBD Labor=\$10,860 (WCF) | | | | | |

7000GN R425 Labor (WCF)

7000GP R425 Labor (WCF)

7000GQ R425 Labor (WCF)

7000GR R425 Labor (WCF)

7000HG R425 COSTCENTER: 86N01AR110 NWA:
100001108816.0010 1. CONTRACT
ACTION DESCRIPTION: Incremental
funding for C5RA Configuration
Reports and on-sire C5RA data
collection at TSRA events in
support of Commander, Naval
Surface Forces, Atlantic (CNSL)
Ships Support. TI#: 11.0 LABOR:
\$30,000.00 (WCF)

For Cost Type / NSP Items

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7099 | | Not Separately Priced | | | | | |

For Cost Type Items:

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|--------------------------------------|-----|------|-----------|-----------------|------|
| 7100 | | Option Year one allocation | | | | \$13,359,435.63 | |
| 7100AA | R425 | Funding for Option year one (WCF) | | | | | |
| 7100GS | R425 | LABOR (WCF) | | | | | |
| 7100GT | R425 | LABOR (WCF) | | | | | |
| 7100GU | R425 | LABOR (WCF) | | | | | |
| 7100GV | R425 | LABOR (WCF) | | | | | |
| 7100GW | R425 | LABOR (WCF) | | | | | |
| 7100GX | R425 | LABOR (WCF) | | | | | |
| 7100GY | R425 | LABOR (WCF) | | | | | |
| 7100GZ | R425 | LABOR (WCF) | | | | | |
| 7100HA | R425 | LABOR (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 26 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7100HB | R425 | LABOR (WCF) | | | | | |
| 7100HC | R425 | LABOR (WCF) | | | | | |
| 7100HD | R425 | LABOR (WCF) | | | | | |
| 7100HE | R425 | LABOR (WCF) | | | | | |
| 7100HF | R425 | LABOR (WCF) | | | | | |
| 7100HH | R425 | N0017804D4030J103 COSTCENTER: 86N01PA421 NWA: 100001140977.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR FLIGHT PERFORMANCE ASSESSMENT SUPPORT OPTION YEAR 1 IN SUPPORT OF STANDARD MISSILE 3 (SM-3). TI#: 4.0 LABOR: \$50,000.00 (WCF) | | | | | |
| 7100HJ | R425 | COSTCENTER: 86N01AR300 NWA: 100001115087-0010 1. CONTRACT ACTION DESCRIPTION: Funding to provide software development for CIRCUITS (Comprehensive Utilities Information Tracking System), for option year #1.'10 USC 2410 (a) authority is being invoked' . POP START DATE: 09/02/2016 - POP END DATE: 09/01/2017. TI#: 12 (AR30 ARIS IT) LABOR: \$15,000 (WCF) | | | | | |
| 7100HK | R425 | COSTCENTER: 86N01AR300 NWA: 100001102267-0010 1. CONTRACT ACTION DESCRIPTION: PR # to provide data process and software development for MK-41 VLS (Vertical Launch System) program, for option year #1.10 USC 2410 (a) authority is being invoked' . POP start date:09/02/2016 - POP end date: 09/01/2017 TI#: 12 (AR30 ARIS IT) LABOR: \$20,000 (WCF) | | | | | |
| 7100HL | R425 | COSTCENTER: 86N01PA401 NWA: 100001122437-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR STANDARD MISSILE (SM-6) FOLLOW ON TEST & EVALUATION (FOT &E) AND NAVAL INTEGRATED CONTROL- COUNTER-AIR (NIFC-CA) COLLATERAL TEST FIRING EVENT SUPPORT.OY1 TI#: 4.0 LABOR: \$50,000.00 (WCF) | | | | | |
| 7100HM | R425 | N0017804D4030J103 0000 COSTCENTER: 86N01PA431 NWA: 100001124670-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 27 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|-----------|-----------|------|
| | | INCREMENTAL FUNDS TO CSRA FOR NATO SEASPARROW PROGRAM OFFICE - NSPO PERFORMANCE ASSESSMENT SUPPORT. OY1 TI#: 4.0 LABOR: \$22,700 (WCF) | | | | | |
| 7100HN | R425 | COSTCENTER: 86N01AR300 NWA: 100001157508-0010 1. CONTRACT ACTION DESCRIPTION: PR to provide data processing and software development for EMEDS (Evolved Sea Sparrow Missile Maintenance Engineering Data System), for option year #1. TI#: 12 (AR30 ARIS IT) LABOR: \$30,000 PR: # 1300596817 (WCF) | | | | | |
| 7100HP | R425 | COSTCENTER: 86N01AR300 NWA: 100001100329-0010 1. CONTRACT ACTION DESCRIPTION: \$10K of labor funding on to be placed on CLIN 7100 for Option Year 1 for Data Assessment and Information Management in support of Trouble and Failure Report (TFR). POP: 2 September 2016 -31 December 2016 TI#: 13.0 LABOR: \$10,000.00 (WCF) | | | | | |
| 7100HQ | R425 | N0017804D4030J103 CC: 86N0100M00 NWA: 300000081480-0010 1. Contract Action Description: Incremental funding provided for labor to support, develop, and enhance database systems and tools utiized by the Material Managment Division at NSWC Corona. Funding is NWCF and provided by code 00M T.I: TBD Labor=\$50,000 (WCF) | | | | | |
| 7100HR | R425 | Labor (WCF) | | | | | |
| 7100HS | R425 | COSTCENTER: 86N01PA441 NWA: 100001185822.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OPTION YEAR 1 FOR STANDARD MISSILE (SM-2) TELEMERTY ANALYSIS EFFORTS IN SUPPORT OF FLEET AREA CONTROL AND SURVEILLANCE FACILITY (FFAECC) FLEET MISSILE FIRING TRAINING EVENT. TI#: 4.0 LABOR: \$40,000.00 (WCF) | | | | | |
| 7100HT | R425 | COSTCENTER: 86N01PA241 NWA: 100001085077.0010 1. CONTRACT ACTION DESCRIPTION: INVOKING 10 U.S.C. 2410 (a) AUTHORITY Funding Provided for SEP 2 | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 28 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | 2016, THRU SEP 1 2017. 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY17 OPTION YEAR 1 IN SUPPORT OF QUANTITATIVE FLEET FEEDBACK (QFF). TI#: Task 2 LABOR: \$ 60,000.00 (WCF) | | | | | |
| 7100HU | R425 | COSTCENTER: 86N01PA411 NWA: 100001135421.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR ANALYSIS SUPPORT OPTION YEAR 1 IN SUPPORT OF HARPOON DURING VAN ANTISURFACE WARFARE EXERCISE (ASuWEX). FMS: CN-P-FDM TI#: 4.0 LABOR: \$10,000.00 (WCF) | | | | | |
| 7100HV | R425 | COSTCENTER: 86N01PA341 NWA: 100001115391-0010 1. CONTRACT ACTION DESCRIPTION: Incremental funding in the amount of \$20 ,000 Labor is provided for Aegis Ballistic Missile Defense (ABMD) Data Management Communications and Analysis support under Option Year 1. TI#: 3.1 LABOR: \$20,000 (WCF) | | | | | |
| 7100HW | R425 | COSTCENTER: 86N01PA001 NWA:300000064340-0020 1.CONTRACT ACTION DESCRIPTION: AMENDMENT 0002 TO ADD LINE 3 IN THE AMOUNT OF \$99,337.00 OPTION YEAR (1) FOR CONTRACTOR SUPPORT OF THEATER. TI#: 5 AMD2 LABOR: \$99,337.00 (WCF) | | | | | |
| 7100HX | R425 | COSTCENTER: 86N01PA024 NWA: 300000064341.0020 1. CONTRACT ACTION DESCRIPTION: LABOR FUNDING PROVIDED FOR CONTRACTOR SUPPORT OPTION YEAR 1 IN SUPPORT OF NAVY MARINE CORPS INTRANET (NMCI). TI#: 5 (WCF) | | | | | |
| 7100HY | R425 | COSTCENTER: 86N01PA114 NWA: 100001189207.0010 1. CONTRACT ACTION DESCRIPTION: PR FOR LABOR TO PROVIDE FUNDING FOR SOFTWARE PROGRAMMER SUPPORT OPTION YEAR 1 IN SUPPORT OF USS ZUMWALT DDG-1000 COMBAT SYSTEM ASSESSMENT. TI#: 3 LABOR: \$40,000.00 (WCF) | | | | | |
| 7100HZ | R425 | COSTCENTER: 86N01AR300 NWA: 100001100005-0010 A. CONTRACT ACTION DESCRIPTION: PR to provide data process and software development for SMSMDS (Surface Missile Systems | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 29 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|-----------|-----------|------|
| | | Maintenance Data System), for option year #1. 10 USC 2410 (a) authority is being invoked POP START DATE: 09/02/2016 - POP END DATE: 09/02/2017 TI#: 12 (AR30 ARIS IT) LABOR: \$50,000.00 (WCF) | | | | | |
| 7100JA | R425 | COSTCENTER: 86N01PA124 NWA: 100001142462.0010 1. CONTRACT ACTION DESCRIPTION: Basic: PR Provides LABOR FUNDING FOR CONTRACTOR BUDGET ANALYST SUPPORT AND CONTRACTOR REPORT SUPPORT OPTION YEAR 1 IN SUPPORT OF SHIP SELF DEFENSE SYSTEM (SSDS) MARK2 (MK2) TEST/EVALUATION ANALYSIS. TI#: 01 LABOR: \$17,278.00 (WCF) | | | | | |
| 7100JB | R425 | COSTCENTER: 86N01AR400 NWA: 100001117960-0010 1. CONTRACT ACTION DESCRIPTION: PR # to provide Engineering Support Services and Business Operations Support for SM-6 Reliability program. TI#: AR41 LABOR: \$16,000 (WCF) | | | | | |
| 7100JC | R425 | COSTCENTER: 86N01AR400 NWA: 100001125658-0010 1. CONTRACT ACTION DESCRIPTION: PR # to provide Engineering Support Services and Business Operations Support for Evolved Sea Sparrow Missile (ESSM) Maintenance Engineering System (EMEDS) program. TI#: AR41 LABOR: \$16,000 (WCF) | | | | | |
| 7100JD | R425 | COSTCENTER: 86N01PA411 NWA: 100001132476.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR FIRE SUPPORT OPTION YEAR 1 IN SUPPORT OF THE ROYAL AUSTRALIAN NAVY HARPOON PROGRAM. FMS: AT-P-ADR TI#: 4.0 LABOR: \$5,000.00 (WCF) | | | | | |
| 7100JE | R425 | COSTCENTER: 86N01PA421 NWA: 100001106927-0010 1.CONTRACT ACTION DESCRIPTION:MOD 1 LINE 2 PROVIDES ADDITIONAL FUNDS FOR LABOR. PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR STANDARD MISSILE (SM-6) FOLLOW ON TEST & EVALUATION (FOT&E) AND NAVAL INTEGRATED CONTROL-COUNTER-AIR (NIFC-CA) COLLATERAL TEST FIRING EVENT SUPPORT. OY1 TI#: 4.0 MOD 1 LINE 2: LABOR | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 30 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | \$20,000.00 LABOR: \$50,000.00 ODC: \$0.0 (WCF) | | | | | |
| 7100JF | R425 | COSTCENTER: 86N01PA341 NWA: 100001165657.0010 1. CONTRACT ACTION DESCRIPTION: Incremental funding to provide Ground Test Support Option Year 1 in the amount of \$35,000 Labor and \$10,000 ODC is in support of Aegis Ballistic Missile Defense (ABMD). TI#: 3.1 LABOR: \$35,000.00 (WCF) | | | | | |
| 7100JG | R425 | Labor (WCF) | | | | | |
| 7100JH | R425 | COSTCENTER: 86N01PA441 NWA: 100001183821.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OPTION YEAR 1 FOR NATO SEASPARROW CHILEAN ARMADA SPARROW PROGRAM LIVE FIRE EXERCISE SUPPORT. FMS CASE: CI-P-LCO TI#: 4.0 LABOR: \$25,000.00 (WCF) | | | | | |
| 7100JK | R425 | COSTCENTER: 86N01PA001 NWA: 300000064343-0020 1. CONTRACT ACTION DESCRIPTION: AMENDMENT 0001 TO ADD LINE 2 IN THE AMOUNT OF \$101,751.00 OPTION YEAR (1) FOR CSC ASSESSMENT SERVICE CONTRACT. FUNDING PROVIDED FOR OY#1 CSC ASSESSMENT SERVICE CONTRACT: BUSINESS OPERATIONAL TASK1. TI#:1 (WCF) | | | | | |
| 7100JL | R425 | COSTCENTER: 86N01PA441 NWA: 100001110086 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 IN SUPPORT OF EVOLVED SEASPARROW MISSILE (ESSM) BLOCK 2 MISSILES PORTABLE TELEMETY SYSTEM. TI#: 4.0 LABOR: \$30K (WCF) | | | | | |
| 7100JM | R425 | COSTCENTER: 86N01PA441 NWA: 100001157515 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR EVOLVED SEASPARROW MISSILE (ESSM) IN-SERVICE SUPPORT. TI#: 4.0 LABOR: \$30K (WCF) | | | | | |
| 7100JN | R425 | COSTCENTER: 86N01AR300 NWA: 100001186674.0010 1. CONTRACT ACTION DESCRIPTION: INVOKING 10 U.S.C. 2410(a) AUTHORITY FOR SEP 2 2016, THRU SEP 1 2017. | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | 2410(a) REQUIRED TO COMPLETE THESE TASKS IN FY17 OPTION YEAR 1. PR to provide support of Technical Knowledge transfer of Business Systems Team Business Intelligence (BI) effort and SharePoint development and architecture in support of Program Management (PM) Ammo, for Option Year 1. NCWF is being used because source document is OMN. TI#: 12 LABOR: \$70,000.00 (WCF) | | | | | |
| 7100JP | R425 | COSTCENTER: 86N01PA441 NWA: 100001121443 0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDING TO CSRA OY1 EVOLVED SEASPARROW MISSILE (ESSM) BLOCK 2 DEVELOPMENT FOR GERMANY. TI# 4.0 LABOR: \$30K (WCF) | | | | | |
| 7100JR | R425 | COSTCENTER: 86N01PA421 NWA: 100001047566-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR INTEGRATION AND TEST ACTIVITIES IN SUPPORT OF SM-2 (STANDARD MISSILE) BLK (BLOCK) IIIAZ FOR DDG (GUIDED MISSILE DESTROYER) 100.10 U.S.C. 2410(a) AUTHORITY IS BEING INVOKED. POP START DATE:09/07/2016-POP END DATE:09/06/2017 TI#: 4.0 OY1 LABOR: \$45,000.00 (WCF) | | | | | |
| 7100JS | R425 | COSTCENTER: 86N01PA421 NWA: 100001047566-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR T&E TELEMETRY ACQUISITION AND ANALYSIS SUPPORT. TI#: 4.0 LABOR: \$30,000.00 (WCF) | | | | | |
| 7100JT | R425 | COSTCENTER: 86N01PA114 NWA: 1000011265.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES LABOR FUNDING FOR CONTRACTOR BUDGET ANALYST OPTION YEAR 1 IN SUPPORT OF USS ZUMWALT DDG-1000 COMBAT SYSTEM ASSESSMENT T#: 1 LABOR: \$10,000.00 (WCF) | | | | | |
| 7100JU | R425 | COSTCENTER: 86N01PA114 NWA: 100001126502.0010 1. CONTRACT ACTION DESCRIPTION: PR FOR LABOR TO PROVIDE FUNDING FOR SOFTWARE PROGRAMMER SUPPORT OPTION YEAR 1 IN SUPPORT OF USS ZUMWALT DDG-1000 COMBAT SYSTEM | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | ASSESSMENT. TI#: 3 LABOR: \$40,000.00 (WCF) | | | | | |
| 7100JV | R425 | Labor (WCF) | | | | | |
| 7100JW | R425 | Labor (WCF) | | | | | |
| 7100JX | R425 | Labor (WCF) | | | | | |
| 7100JY | R425 | COSTCENTER: 86N01AR300 NWA: 100001100681.0010 1. CONTRACT ACTION DESCRIPTION: \$10,000 of labor funding on CLIN 7100. The Naval Surface Warfare Center (NSWC) Corona Division, Acquisition Readiness Department Code AR30, requires Technical Writer and product support Option Year 1 in support of Trouble and Failure Report (TFR). TI#: N/A LABOR: \$10,000.00 (WCF) | | | | | |
| 7100JZ | R425 | COSTCENTER: 86N01PA431 NWA: 100001157513.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA Option Year 1 (OY1) FOR EVOLVED SEASPARROW MISSILE (ESSM) IN-SERVICE SUPPORT TI#4.0 LABOR: \$20,000.00 (WCF) | | | | | |
| 7100KA | R425 | COSTCENTER: 86N01AR300 NWA: 100001206977-0010 1. CONTRACT ACTION DESCRIPTION: Funding is provided for data process and software development in support of SMSMDS (Surface Missile Systems Maintenance Data System), for option year #1 contract. TI#: 12 (AR30 ARIS IT)OY#1. LABOR: \$60,000.00 (WCF) | | | | | |
| 7100KB | R425 | COSTCENTER: 86N01PA401 NWA: 100001122437.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR OPTION YEAR 1 (OY1) STANDARD MISSILE (SM6) FOLLOW ON TEST & EVALUATION (FOT&E) AND NAVAL INTEGRATED CONTROL COUNTERAIR (NIFCCA) COLLATERAL TEST FIRING EVENT SUPPORT. (WCF) | | | | | |
| 7100KC | R425 | COSTCENTER: 86N01AR300 NWA: 100001100681-0010 1. CONTRACT ACTION DESCRIPTION: Add Incremental funding of \$10,000 for labor funding on CLIN 7100 for: The Naval Surface Warfare Center (NSWC), Corona Division, Acquisition Readiness | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | Department, Code AR30, requires Trouble and Failure Report (TFR) Data Assessment and Information Management Support. (WCF) | | | | | |
| 7100KD | R425 | LABOR (WCF) | | | | | |
| 7100KE | R425 | Labor (WCF) | | | | | |
| 7100KF | R425 | Labor (WCF) | | | | | |
| 7100KG | R425 | Labor (WCF) | | | | | |
| 7100KH | R425 | COSTCENTER: 86N01AR300 NWA: 100001208144-0010 1. CONTRACT ACTION DESCRIPTION: Amendment 0001 to add funding for Data processing, Application Software Development and User Support for Joint Efforts of RMEDS (RAM Maintenance Engineering Data System), during option year #1. PR to provide data process and software development for RMEDS (RAM Maintenance Engineering Data System), for option year #1. TI#: 12 (AR30 ARIS IT) (WCF) | | | | | |
| 7100KJ | R425 | Labor (WCF) | | | | | |
| 7100KK | R425 | COSTCENTER: 86N01PA112 NWA: 100001225696-0010 1.CONTRACT ACTION DESCRIPTION: LABOR IN SUPPORT OF SHIP SELF DEFENSE SYSTEM MARK 2 TEST AND EVALUATION. BASIC: FUNDING PROVIDED LABOR IN SUPPORT OF SHIP SELF DEFENSE SYSTEM MARK 2 TEST AND EVALUATION. TI#: 01 (WCF) | | | | | |
| 7100KL | R425 | Labor (WCF) | | | | | |
| 7100KM | R425 | Labor (WCF) | | | | | |
| 7100KN | R425 | Labor (WCF) | | | | | |
| 7100KP | R425 | Labor (WCF) | | | | | |
| 7100KQ | R425 | Labor (WCF) | | | | | |
| 7100KR | R425 | Labor (WCF) | | | | | |
| 7100KS | R425 | LABOR (WCF) | | | | | |
| 7100KT | R425 | Labor (WCF) | | | | | |
| 7100KU | R425 | Labor (WCF) | | | | | |
| 7100KV | R425 | Labor (WCF) | | | | | |
| 7100KW | R425 | Labor (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 34 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7100KX | R425 | Labor (WCF) | | | | | |
| 7100KY | R425 | Labor (WCF) | | | | | |
| 7100KZ | R425 | Labor (WCF) | | | | | |
| 7100LA | R425 | Labor (WCF) | | | | | |
| 7100LB | R425 | Labor (WCF) | | | | | |
| 7100LC | R425 | Labor (WCF) | | | | | |
| 7100LD | R425 | Labor (WCF) | | | | | |
| 7100LE | R425 | Labor (WCF) | | | | | |
| 7100LF | R425 | Labor (WCF) | | | | | |
| 7100LG | R425 | Labor (WCF) | | | | | |
| 7100LH | R425 | Labor (WCF) | | | | | |
| 7100LJ | R425 | COSTCENTER: 86N01PA114 NWA: 100001234446-0010 1. CONTRACT ACTION DESCRIPTION: LABOR funding FOR CONTRACTOR ANALYST SUPPORT OF ZUMWALT COMBAT SYSTEM of the Guided Missile Destroyer (DDG1000) 1560 Testing. Basic: Funding provided for LABOR FOR CONTRACTOR ANALYST SUPPORT OF ZUMWALT COMBAT SYSTEM of the Guided Missile Destroyer (DDG1000) 1560 Testing. TI#: 03 (WCF) | | | | | |
| 7100LK | R425 | Labor (WCF) | | | | | |
| 7100LL | R425 | Labor (WCF) | | | | | |
| 7100LM | R425 | Labor (WCF) | | | | | |
| 7100LN | R425 | Labor (WCF) | | | | | |
| 7100LP | R425 | Labor (WCF) | | | | | |
| 7100LQ | R425 | Labor (WCF) | | | | | |
| 7100LR | R425 | Labor (WCF) | | | | | |
| 7100LS | R425 | Labor (WCF) | | | | | |
| 7100LT | R425 | Labor (WCF) | | | | | |
| 7100LU | R425 | Labor (WCF) | | | | | |
| 7100LV | R425 | Labor (WCF) | | | | | |
| 7100LW | R425 | COSTCENTER: 86N01PA421 NWA: 100001211972-0010 1. CONTRACT ACTION DESCRIPTION: FOR LABOR OPTION YEAR 1 (OY1). FUNDING PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR DDG DATA MANAGEMENT PLANNING SUPPORT AND ANALYSIS. TI#: 4.0 (WCF) | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7100LX | R425 | Labor (WCF) | | | | | |
| 7100LY | R425 | Labor (WCF) | | | | | |
| 7100LZ | R425 | Labor (WCF) | | | | | |
| 7100MA | R425 | Labor (WCF) | | | | | |
| 7100MB | R425 | Labor (WCF) | | | | | |
| 7100MC | R425 | Labor (WCF) | | | | | |
| 7100MD | R425 | Labor (WCF) | | | | | |
| 7100ME | R425 | Labor (WCF) | | | | | |
| 7100MF | R425 | Labor (WCF) | | | | | |
| 7100MG | R425 | COSTCENTER: 86N01AR300 NWA: 100001206760-7D1I 1. CONTRACT ACTION DESCRIPTION: Funding provided in support of application of continuous improvement methods to processes used, repo rting, and Information Assurance compliance in support for IT Business Systems MAKE Task 2.2. TI#: 12 (AR30 ARIS IT) (WCF) | | | | | |
| 7100MH | R425 | COSTCENTER: 86N01PA114 NWA: 100001252982-0010 1. CONTRACT ACTION DESCRIPTION: BASIC: PR PROVIDES LABOR IN SUPPORT OF LITTORAL COMBAT SYSTEM 7 (LCS7), COMBAT SYSTEM SHIP QUALIFICATION (CSSQ) DATA MANAGEMENT AND SOFTWARE SUPPORT. TI#: 03 (WCF) | | | | | |
| 7100MJ | R425 | COSTCENTER: 86N01PA401 NWA: 100001241519-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR FLIGHT ANALYSIS SUPPORT TO THE ROYAL AUSTRALIAN NAVY-RAN, FOR STANDARD MISSILE (SM-2) FIRINGS AND ATTEND AND PARTICIPATE IN TECHNICAL MEETINGS AND REVIEWS. FMS: AT-P-GSQ. TI#: 4.0 (WCF) | | | | | |
| 7100MK | R425 | COSTCENTER: 86N01PA431 NWA: 100001230062-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR THE NATO SEASPARROW PERFORMANCE NETWORK (NPAN) SUPPORT. TI#: 4.0 (WCF) | | | | | |
| 7100ML | R425 | COSTCENTER: 86N01PA221 NWA: 100001230089-0010 1. CONTRACT ACTION DESCRIPTION: PR Provides Funding for Labor in support of | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | coalition distributed engineering plant(CDEP) for Data collection, Data processing, Data Support, and Data Management. TI#: 02 (WCF) | | | | | |
| 7100MM | R425 | COSTCENTER: 86N01PA221 NWA: 100001231150-0010 1. CONTRACT ACTION DESCRIPTION: Basic: PR Provides Funding for Labor in support of Maritime Theater Missile Defense for Data collection, Data processing, Data Support, and Data Management. TI#: 02 (WCF) | | | | | |
| 7100MN | R425 | COSTCENTER: 86N01AR400 NWA: 100001219534-0010 1. CONTRACT ACTION DESCRIPTION: Funding is provided for performing Reliability Analysis/Assessment in support of SM-3 BLK IA Program. TI#: 14 (WCF) | | | | | |
| 7100MP | R425 | COSTCENTER: 86N01AR400 NWA: 100001206978-0010 1. CONTRACT ACTION DESCRIPTION: Funding is provided to perform reliability analysis services in support of SM-2 Program in service life-cycle phase. TI#: 14 (WCF) | | | | | |
| 7100MQ | R425 | COSTCENTER: 86N01PA441 NWA: 100001250076-0010 1. CONTRACT ACTION DESCRIPTION: PR provides incremental funds to CSRA for portable telemetry services during the planning, coordination, execution, & review of Aegis Combat Ship System, CSSQT, Aegis Weapons System, AWS, Operational Test & Evaluation of firing exercises in support of the DDG Baseline-9 Aegis mod 80. TI#: 4.0 LABOR: \$80,000.00 (WCF) | | | | | |
| 7100MR | R425 | COSTCENTER: 86N01PA441 NWA: 100001248604-0010 1. CONTRACT ACTION DESCRIPTION: INCREMENTAL FUNDING IS PROVIDED TO CSRA FOR TELEMETRY DATA COLLECTION OF SM-2, STANDARD MISSILE, FIRING EVENTS. TI#: 4.0 LABOR: \$80,000.00 (WCF) | | | | | |
| 7100MS | R425 | COSTCENTER: 86N01PA441 NWA: 100001235591-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR ESSM EVOLVED SEASPARROW MISSILE BLK 2, BLOCK 2, | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | DEVELOPMENT ENGINEERING SUPPORT. TI#: 4.0 (WCF) | | | | | |
| 7100MT | R425 | COSTCENTER: 86N01PA441 NWA: 100001242286-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA Option Year 1 (OY1) FOR INDEPENDENT ASSESSMENTS OF ZUMWALT COMBAT SYSTEM IN SUPPORT OF DDG 1000 TEST AND EVALUATION MASTER PLAN 1560 TESTING SUPPORT (TEMP). TI#: 4.0 LABOR: \$10,000.00 (WCF) | | | | | |
| 7100MU | R425 | COSTCENTER: 86N01PA441 NWA: 100001247692-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR MISSILE FIRING ANALYSIS AND TELEMETRY SUPPORT TO JMSDF, JAPAN MARITIME SELF DEFENSE FORCE, DURING MULTI SAIL 2017. FMS: JA-P-QBR. TI#: 4.0 LABOR: \$35,000.00 (WCF) | | | | | |
| 7100MV | R425 | COSTCENTER: 86N01PA401 NWA: 100001211637-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDED TO ADD INCREMENTAL FUNDS TO CSRA OPTION YEAR 1 (OY1)1 FOR STANDARD MISSILE (SM-6) PROGRAM MANAGEMENT ENGINEERING SUPPORT. TI#: 4.0 (WCF) | | | | | |
| 7100MX | R425 | COSTCENTER: 86N01AR130 NWA:100001207105-0010 1. CONTRACT ACTION DESCRIPTION: Funds provided for Reliability, Maintainability, and Availability (RM&A) in support of MK45 Guns Weapon System Replacment Program (GWSRP). TI#: 10.0 LABOR: \$48,000.00 (WCF) | | | | | |
| 7100MY | R425 | COSTCENTER: 86N01AR110 NWA:100001242346-0010 1. CONTRACT ACTION DESCRIPTION: PR provides funding for NAVAL AIR FORCE US PACIFIC FLEET Support of the Aligned Troubled Systems Process (TSP). TI#: 10.0 (WCF) | | | | | |
| 7100MZ | R425 | COSTCENTER: 86N01AR130 NWA:100001207139-0010 1. CONTRACT ACTION DESCRIPTION: PR provides for the Reliability, Maintainability, and Availability (RM&A) in support of the Cl ose-In Weapon System (CIWS) PHALANX variants. TI#: | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | 10.0 LABOR: \$20,000.00 (WCF) | | | | | |
| 7100NA | R425 | COSTCENTER: 86N01AR130 NWA:100001212138-0010 1. CONTRACT ACTION DESCRIPTION: PR provides for Reliability, Maintainability, and Availability (RM&A) in support of the MK38 G un Weapon System. TI#: 10.0 LABOR: \$20,000.00 (WCF) | | | | | |
| 7100NB | R425 | COSTCENTER: 86N01AR110 NWA: 100001248363-0010 1. CONTRACT ACTION DESCRIPTION: Funding provided for Initial Material Assessment and Data Collection in support of Commander Operational Test and Evaluation Force (COMOPTEVFOR). TI#: 10.0 LABOR: \$66,000.00 (WCF) | | | | | |
| 7100NC | R425 | COSTCENTER: 86N01AR160 NWA: 100001206590-0010 1. CONTRACT ACTION DESCRIPTION: Incremental Funding for Reliability Maintainability and Availability (RM&A) in support of LCS Class Ships for NAVSEA- PEOLCS-PMS505. TI#: 10.0 LABOR: \$66,000.00 (WCF) | | | | | |
| 7100ND | R425 | COSTCENTER: 86N01PA241 NWA: 100001253231-0010 1. CONTRACT ACTION DESCRIPTION: Basic: Purchase Requisition is TO ADD Funding for Labor \$75K and ODC \$25K in support of Surface Warfare Advanced Tactical Training for Data collection, Data processing, Data Support, and Data Management. TI#: 02 LABOR: \$75,000.00 (WCF) | | | | | |
| 7100NE | R425 | COSTCENTER: 86N01PA421 NWA: 100001250843-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDED TO ADD FUNDS TO CSRA IN SUPPORT OF FOR STANDARD MISSILE 6 (SM-6) PROGRAM MANAGEMENT ENGINEERING. TI#: 4.0 LABOR: \$75,000.00 (WCF) | | | | CONTROL AND SURVEILLANCE | |
| 7100NF | R425 | COSTCENTER: 86N01PA421 NWA: 100001228344-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDED TO ADD INCREMENTAL FUNDS TO CSRA FOR STANDARD MISSILE (SM-2) TELEMETRY ANALYSIS IN SUPPORT OF THE FLEET AREA | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | FACILITY (FFAECC) FLEET MISSILE FIRING EVENT. TI#: 4.0 LABOR: \$10,000.00 (WCF) | | | | | |
| 7100NG | R425 | COSTCENTER: 86N01AR160 NWA:100001216595-0010 1. CONTRACT ACTION DESCRIPTION: Failure Reporting and Corrective Action System (FRACAS) support for Virginia Class Submarine. TI#: 10.0 LABOR: \$94,000.00 (WCF) | | | | | |
| 7100NH | R425 | COSTCENTER: 86N01PA441 NWA: 100001252003-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR SSDS-SHIP SELF DEFENSE SYSTEM, RAM-ROLLING AIRFRAME MISSILE, TELEMETRY ANALYST AND ANALYSIS IN SUPPORT OF THE LPD-26 CSSQT-COMBAT SYSTEM SHIP QUALIFICATION TRIAL. TI#: 4.0 (WCF) | | | | | |
| 7100NJ | R425 | COSTCENTER: 86N01PA441 NWA: 100001259009-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR SUPPORT OF THE EVOLVED SEASPARROW MISSILE (ESSM) BLOCK 1 PRODUCTION EFFORTS. FMS CASE: TH-PAKO. TI#: 4.0 (WCF) | | | | | |
| 7100NK | R425 | COSTCENTER: 86N01PA441 NWA: 100001257397-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR TELEMETRY DATA ANALYSIS OF SM-2, STANDARD MISSILE-2, LIVE MISSILE FIRING EVENTS IN WESTPAC AND SOCAL. TI#: 4.0 (WCF) | | | | | |
| 7100NL | R425 | COSTCENTER: 86N01PA431 NWA: 100001250151-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OPTION YEAR 1 (OY1) FOR EMEDS DATE AND ANALYSIS BLOCK 1 (BLK1) IN SUPPORT OF EVOLVED SEASPARROW MISSILE (ESSM). TI#: 4.0 (WCF) | | | | | |
| 7100NM | R425 | COSTCENTER: 86N01PA421 NWA: 100001254499-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDED TO ADD INCREMENTAL FUNDS TO CSRA FOR STANDARD MISSILE (SM-3) BLK IB, BLOCK, FLIGHT | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | PERFORMANCE ASSESSMENT. TI#: 4.0 (WCF) | | | | | |
| 7100NN | R425 | COSTCENTER: 86N01PA411 NWA: 100001205898-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OPTION YEAR 1 (OY1) FOR JOINT EFFORTS FOR PROGRAM MANAGEMENT, NAVY INTERFACE GAGE, WARHEAD GAGE, ROCKET MOTOR GAGE, PORTABLE TELEMETRY SUPPORT, FLIGHT ANALYSIS SUPPORT, AND ENCRYPTED TELEMETRY IN SUPPORT OF ROLLING AIRFRAME MISSILE (RAM). TI#: 4.0 (WCF) | | | | | |
| 7100NP | R425 | COSTCENTER: 86N01PA421 NWA: 100001247693-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDED TO ADD INCREMENTAL FUNDS TO CSRA FOR MISSILE FIRING ANALYSIS AND TELEMETRY SUPPORT TO JMSDF (JAPAN MARITIME SELF DEFENSE FORCE) DURING MULTI SAIL 2017. FMS CASE: JA-P-QBR. TI#: 4.0 (WCF) | | | | | |
| 7100NQ | R425 | COSTCENTER: 86N01PA411 NWA: 100001208142-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OPTION YEAR 1 (OY1) FOR JOINT EFFORTS FOR PROGRAM MANAGEMENT, NAVY INTERFACE GAGE, WARHEAD GAGE, ROCKET MOTOR GAGE, PORTABLE TELEMETRY SUPPORT, FLIGHT ANALYSIS SUPPORT, AND ENCRYPTED TELEMETRY IN SUPPORT OF ROLLING AIRFRAME MISSILE (RAM). TI#: 4.0 (WCF) | | | | | |
| 7100NR | R425 | COSTCENTER: 86N01AR300 NWA: 100001219533-0010 1. CONTRACT ACTION DESCRIPTION: PR to provide Data processing, Application Software Development and User Support for SMSMDS (Surface Missile Systems Maintenance Data System), during option year #1. TI#: 12 (AR30 ARIS IT) (WCF) | | | | | |
| 7100NS | R425 | COSTCENTER: 86N01PA401 NWA: 100001258444-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR ENGINEERING TECHNICAL ASSISTANCE SUPPORT FOR THE TAIWAN NAVY STANDARD MISSILE (SM) PROGRAMS. FMS CASE: | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| | | TW-P-LGQ. TI#: 4.0 (WCF) | | | | | |
| 7100NT | R425 | COSTCENTER: 86N01AR140 NWA: 100001239622-0010 1. CONTRACT ACTION DESCRIPTION: Incremental Funding for Reliability, Maintainability and Availability (RM&A) analysis for the Material Readiness Database (MRDB) in support of the Consolidated Afloat Networks and Enterprise Services (CANES) program. T.I. # 10.0 (WCF) | | | | | |
| 7100NU | R425 | COSTCENTER: 86N01AR400 NWA: 100001211638-0010 1. CONTRACT ACTION DESCRIPTION: Funding provided for labor to provide Engineering Support Services and Financial Business Operations Option Year 2 (OY2) in Support of Standard Missile 6 (SM-6) WPN SYS ENG Reliability program. TI#: AR41 (WCF) | | | | | |
| 7100NV | R425 | COSTCENTER: 86N01AR300 NWA: 100001249634-0010 1. CONTRACT ACTION DESCRIPTION: Provide funding for software tool development Option Year 1 (OY1) in support of Defense Utilities and Energy Reporting System (DUERS). TI#: 12 (WCF) | | | | | |
| 7100NW | R425 | COSTCENTER: 86N01AR110 NWA:100001213235-0010 1. CONTRACT ACTION DESCRIPTION: Funding provided for Material Readiness Database (MRDB) sustainment support. TI#: 10.0 (WCF) | | | | | |
| 7100NX | R425 | COSTCENTER: 86N01PA441 NWA: 100001273236-0010 LABOR (WCF) | | | | | |
| 7100NY | R425 | COSTCENTER: 86N01PA441 NWA: 100001269371-0010 LABOR (WCF) | | | | | |
| 7100NZ | R425 | COST CENTER: 86N01PA112 NWA: 100001109753-0010 LABOR (WCF) | | | | | |
| 7100PA | R425 | COST CENTER: 86N01PA441 NWA: 100001254031-0010 LABOR (WCF) | | | | | |
| 7100PB | R425 | COST CENTER: 86N01PA114 NWA: 100001222738-0010 LABOR (WCF) | | | | | |
| 7100PC | R425 | COST CENTER: 86N01PA114 NWA: 100001222738-0010 LABOR (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 42 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| 7100PD | R425 | COSTCENTER: 86N01PA441 NWA: 100001273764-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR TECHNICAL ASSISTANCE IN SUPPORT OF THE JAPANESE NAVY STANDARD MISSILE-SM-2 ANALYSIS OF MISSION TELEMETRY DATA. FMS CASE: JA-P-FWO. TI#: 4.0 (WCF) | | | | | |
| 7100PE | R425 | COSTCENTER: 86N01AR300 NWA: 100001271111-0010 1. CONTRACT ACTION DESCRIPTION: Funding provided to perform Task 1, Independent Verification and Validation testing for PROD/PSS and Hosting; and Task 3 Cybersecurity Engineering activities for TEMPCM in support of the Global Combat Support System. TI#: 12 (WCF) | | | | | |
| 7100PF | R425 | COSTCENTER: 86N01AR300 NWA: 100001254247-0010 1. CONTRACT ACTION DESCRIPTION: Funding provided in support of labor and travel for Database and Enterprise Interchange (EDI) management, database and middleware management, root cause analysis, and engineering change and change request management support for Global Combat Support System Marine Corps (GCSS-MC) system. TI#: 12 (WCF) | | | | | |
| 7100PG | R425 | COSTCENTER: 86N01PA421 NWA: 100001218909-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA FOR SM-6, STANDARD MISSILE, FOT&E, FOLLOW ON TEST & EVALUATION TEST FIRING EVENT SUPPORT. TI#: 4.0 (WCF) | | | | | |
| 7100PH | R425 | COSTCENTER: 86N01PA241 NWA: 100001192592-0010 1. CONTRACT ACTION DESCRIPTION: Basic: PR Provides Labor for Data collection, Data processing, Data Support, and Data Management in support of Quantitative Fleet Feedback (QFF) Option Year 1 (OY1). TI#: 02 (WCF) | | | | | |
| 7100PJ | R425 | COSTCENTER: 86N01AR300 NWA: 100001206760-7D1I 1. CONTRACT ACTION DESCRIPTION: Funding | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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provided in support of PM
Ammunition MAKE application for
performing planning, tracking,
reporting, and execution of
tasks assigned including, but
not limited to cost estimating,
project planning, associated
tools used for planning,
cost/quality/schedule tracking
for reporting, technical and
financial status, and
information assurance
compliance. TI#: 12 (AR30 ARIS
IT) (WCF)

7100PK R425 1. CONTRACT ACTION DESCRIPTION:
AMENDMENT 0001 TO CHANGE THE
CONTRACT NUMBER SINCE IT WAS
MISSING ONE (1) NUMBER THE,
CORRECT CONTRACT NUMBER IS
N0017804D4030J103. Funds
provided for Object Quality
Evidence (OQE) metrics for
Knowledge Sharing Network (KSN)
Fleet Readiness support. TI#:
10.0 (WCF)

7100PL R425 COSTCENTER: 86N01AR160 NWA:
100001264755-0010 1. CONTRACT
ACTION DESCRIPTION: PR provides
funding for \$62,000.00 LABOR in
support with BLQ-10 RM&A
metrics collection, analysis
and reporting support. TI#:
10.0 (WCF)

7100PM R425 COSTCENTER: 86N01PA301 NWA:
100001252541-0010 1. CONTRACT
ACTION DESCRIPTION: Labor to
CSRA Contract N0017804D4030J103
Option Year 1 (OY1) in support
of Data Management and Data
Analysis during DDG 115 Combat
Ship Systems Qualification Test
(CSSQT) events. TI#:3 (WCF)

7100PN R425 LABOR (WCF)

7100PP R425 LABOR (WCF)

For Cost Type / NSP Items

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|------|-----|-------------------|-----|------|-----------|-----------|------|
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7199 Not Separately Priced

For Cost Type Items:

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 44 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|---------------------------------|-----|------|-----------|-----------|-----------------|
| 7200 | | Option year two allocation | | | | | \$14,495,561.12 |
| 7200AA | R425 | Funding for Option Year 2 (WCF) | | | | | |
| 7200AB | R425 | LABOR (WCF) | | | | | |
| 7200AC | R425 | LABOR (WCF) | | | | | |
| 7200AD | R425 | LABOR (WCF) | | | | | |
| 7200AE | R425 | LABOR (WCF) | | | | | |
| 7200AF | R425 | LABOR (WCF) | | | | | |
| 7200AG | R425 | LABOR (WCF) | | | | | |
| 7200AH | R425 | LABOR (WCF) | | | | | |
| 7200AJ | R425 | LABOR (WCF) | | | | | |
| 7200AK | R425 | LABOR (WCF) | | | | | |
| 7200AL | R425 | LABOR (WCF) | | | | | |
| 7200AM | R425 | LABOR (WCF) | | | | | |
| 7200AN | R425 | LABOR (WCF) | | | | | |
| 7200AP | R425 | LABOR (WCF) | | | | | |
| 7200AQ | R425 | LABOR (WCF) | | | | | |
| 7200AR | R425 | LABOR (WCF) | | | | | |
| 7200AS | R425 | LABOR (WCF) | | | | | |
| 7200AT | R425 | LABOR (WCF) | | | | | |
| 7200AU | R425 | LABOR (WCF) | | | | | |
| 7200AV | R425 | LABOR (WCF) | | | | | |
| 7200AW | R425 | LABOR (WCF) | | | | | |
| 7200AX | R425 | LABOR (WCF) | | | | | |
| 7200AY | R425 | LABOR (WCF) | | | | | |
| 7200AZ | R425 | LABOR (WCF) | | | | | |
| 7200BA | R425 | LABOR (WCF) | | | | | |
| 7200BB | R425 | LABOR (WCF) | | | | | |
| 7200BC | R425 | LABOR (WCF) | | | | | |
| 7200BD | R425 | LABOR (WCF) | | | | | |
| 7200BE | R425 | LABOR (WCF) | | | | | |
| 7200BF | R425 | LABOR (WCF) | | | | | |
| 7200BG | R425 | LABOR (WCF) | | | | | |
| 7200BH | R425 | LABOR (WCF) | | | | | |
| 7200BJ | R425 | LABOR (WCF) | | | | | |
| 7200BK | R425 | LABOR (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 45 of 323 | FINAL |
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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-------------------|-----|------|-----------|-----------|------|
| 7200BL | R425 | LABOR (WCF) | | | | | |
| 7200BM | R425 | LABOR (WCF) | | | | | |
| 7200BN | R425 | LABOR (WCF) | | | | | |
| 7200BP | R425 | LABOR (WCF) | | | | | |
| 7200BQ | R425 | LABOR (WCF) | | | | | |
| 7200BR | R425 | LABOR (WCF) | | | | | |
| 7200BS | R425 | LABOR (WCF) | | | | | |
| 7200BT | R425 | LABOR (WCF) | | | | | |
| 7200BU | R425 | LABOR (WCF) | | | | | |
| 7200BV | R425 | LABOR (WCF) | | | | | |
| 7200BW | R425 | LABOR (WCF) | | | | | |
| 7200BX | R425 | LABOR (WCF) | | | | | |
| 7200BY | R425 | LABOR (WCF) | | | | | |
| 7200BZ | R425 | LABOR (WCF) | | | | | |
| 7200CA | R425 | LABOR (WCF) | | | | | |
| 7200CB | R425 | LABOR (WCF) | | | | | |
| 7200CC | R425 | LABOR (WCF) | | | | | |
| 7200CD | R425 | LABOR (WCF) | | | | | |
| 7200CE | R425 | LABOR (WCF) | | | | | |
| 7200CF | R425 | LABOR (WCF) | | | | | |
| 7200CG | R425 | LABOR (WCF) | | | | | |
| 7200CH | R425 | LABOR (WCF) | | | | | |
| 7200CJ | R425 | LABOR (WCF) | | | | | |
| 7200CK | R425 | LABOR (WCF) | | | | | |
| 7200CL | R425 | LABOR (WCF) | | | | | |
| 7200CM | R425 | LABOR (WCF) | | | | | |
| 7200CN | R425 | LABOR (WCF) | | | | | |
| 7200CP | R425 | LABOR (WCF) | | | | | |
| 7200CQ | R425 | LABOR (WCF) | | | | | |
| 7200CR | R425 | LABOR (WCF) | | | | | |
| 7200CS | R425 | LABOR (WCF) | | | | | |
| 7200CT | R425 | LABOR (WCF) | | | | | |
| 7200CU | R425 | LABOR (WCF) | | | | | |
| 7200CV | R425 | LABOR (WCF) | | | | | |
| 7200CW | R425 | LABOR (WCF) | | | | | |
| 7200CX | R425 | LABOR (WCF) | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-------------------|-----|------|-----------|-----------|------|
| 7200CY | R425 | LABOR (WCF) | | | | | |
| 7200CZ | R425 | LABOR (WCF) | | | | | |
| 7200DA | R425 | LABOR (WCF) | | | | | |
| 7200DB | R425 | LABOR (WCF) | | | | | |
| 7200DC | R425 | LABOR (WCF) | | | | | |
| 7200DD | R425 | LABOR (WCF) | | | | | |
| 7200DE | R425 | LABOR (WCF) | | | | | |
| 7200DF | R425 | LABOR (WCF) | | | | | |
| 7200DG | R425 | LABOR (WCF) | | | | | |
| 7200DH | R425 | LABOR (WCF) | | | | | |
| 7200DJ | R425 | LABOR (WCF) | | | | | |
| 7200DK | R425 | LABOR (WCF) | | | | | |
| 7200DL | R425 | LABOR (WCF) | | | | | |
| 7200DM | R425 | LABOR (WCF) | | | | | |
| 7200DN | R425 | LABOR (WCF) | | | | | |
| 7200DP | R425 | LABOR (WCF) | | | | | |
| 7200DQ | R425 | LABOR (WCF) | | | | | |
| 7200DR | R425 | LABOR (WCF) | | | | | |
| 7200DS | R425 | LABOR (WCF) | | | | | |
| 7200DT | R425 | LABOR (WCF) | | | | | |
| 7200DU | R425 | LABOR (WCF) | | | | | |
| 7200DV | R425 | LABOR (WCF) | | | | | |
| 7200DW | R425 | LABOR (WCF) | | | | | |
| 7200DX | R425 | LABOR (WCF) | | | | | |
| 7200DY | R425 | LABOR (WCF) | | | | | |
| 7200DZ | R425 | LABOR (WCF) | | | | | |
| 7200EA | R425 | LABOR (WCF) | | | | | |
| 7200EB | R425 | Labor (WCF) | | | | | |
| 7200EC | R425 | Labor (WCF) | | | | | |
| 7200ED | R425 | Labor (WCF) | | | | | |
| 7200EE | R425 | Labor (WCF) | | | | | |
| 7200EF | R425 | Labor (WCF) | | | | | |
| 7200EG | R425 | Labor (WCF) | | | | | |
| 7200EH | R425 | Labor (WCF) | | | | | |
| 7200EJ | R425 | Labor (WCF) | | | | | |
| 7200EK | R425 | Labor (WCF) | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-------------------|-----|------|-----------|-----------|------|
| 7200EL | R425 | LABOR (WCF) | | | | | |
| 7200EM | R425 | LABOR (WCF) | | | | | |
| 7200EP | R425 | LABOR (WCF) | | | | | |
| 7200EQ | R425 | LABOR (WCF) | | | | | |
| 7200ER | R425 | LABOR (WCF) | | | | | |
| 7200ES | R425 | LABOR (WCF) | | | | | |
| 7200ET | R425 | LABOR (WCF) | | | | | |
| 7200EU | R425 | LABOR (WCF) | | | | | |
| 7200EV | R425 | LABOR (WCF) | | | | | |
| 7200EW | R425 | LABOR (WCF) | | | | | |
| 7200EX | R425 | LABOR (WCF) | | | | | |
| 7200EY | R425 | LABOR (WCF) | | | | | |
| 7200EZ | R425 | LABOR (WCF) | | | | | |
| 7200FA | R425 | LABOR (WCF) | | | | | |
| 7200FB | R425 | LABOR (WCF) | | | | | |
| 7200FC | R425 | LABOR (WCF) | | | | | |
| 7200FD | R425 | LABOR (WCF) | | | | | |
| 7200FE | R425 | LABOR (WCF) | | | | | |
| 7200FF | R425 | Labor (WCF) | | | | | |
| 7200FG | R425 | Labor (WCF) | | | | | |
| 7200FH | R425 | Labor (WCF) | | | | | |
| 7200FJ | R425 | Labor (WCF) | | | | | |
| 7200FK | R425 | Labor (WCF) | | | | | |
| 7200FL | R425 | Labor (WCF) | | | | | |
| 7200FM | R425 | Labor (WCF) | | | | | |
| 7200FN | R425 | Labor (WCF) | | | | | |
| 7200FP | R425 | Labor (WCF) | | | | | |
| 7200FQ | R425 | Labor (WCF) | | | | | |
| 7200FR | R425 | Labor (WCF) | | | | | |
| 7200FS | R425 | Labor (WCF) | | | | | |
| 7200FU | R425 | Labor (WCF) | | | | | |
| 7200FV | R425 | Labor (WCF) | | | | | |
| 7200FW | R425 | Labor (WCF) | | | | | |
| 7200FX | R425 | Labor (WCF) | | | | | |
| 7200FY | R425 | Labor (WCF) | | | | | |
| 7200FZ | R425 | Labor (WCF) | | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-------------------------------------------------------------------------|-----|------|-----------|-----------|------|
| 7200GA | R425 | Labor (WCF) | | | | | |
| 7200GB | R425 | Labor (WCF) | | | | | |
| 7200GC | R425 | Labor (WCF) | | | | | |
| 7200GD | R425 | Labor (WCF) | | | | | |
| 7200GE | R425 | Labor (WCF) | | | | | |
| 7200GF | R425 | Labor (WCF) | | | | | |
| 7200GJ | R425 | Labor (WCF) | | | | | |
| 7200GK | R425 | Labor (WCF) | | | | | |
| 7200GL | R425 | Labor (WCF) | | | | | |
| 7200GM | R425 | Labor (WCF) | | | | | |
| 7200GN | R425 | Labor (WCF) | | | | | |
| 7200GP | R425 | Labor (WCF) | | | | | |
| 7200GQ | R425 | Labor (WCF) | | | | | |
| 7200GR | R425 | Labor (WCF) | | | | | |
| 7200GS | R425 | Labor (WCF) | | | | | |
| 7200GT | R425 | Labor (WCF) | | | | | |
| 7200GU | R425 | Labor (WCF) | | | | | |
| 7200GW | R425 | Labor (WCF) | | | | | |
| 7200GX | R425 | Labor (WCF) | | | | | |
| 7200GY | R425 | Labor (WCF) | | | | | |
| 7200HB | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING PROVIDED (WCF) | | | | | |
| 7200HC | R425 | Labor (WCF) | | | | | |
| 7200HD | R425 | Labor (WCF) | | | | | |
| 7200HE | R425 | Labor (WCF) | | | | | |
| 7200HF | R425 | Labor (WCF) | | | | | |
| 7200HG | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING | | | | | |
| 7200HH | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING | | | | | |
| 7200HJ | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING | | | | | |

For Cost Type / NSP Items

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|------|-----|-----------------------|-----|------|-----------|-----------|------|
| 7299 | | Not Separately Priced | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 49 of 323 | FINAL |
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For Cost Type Items:

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|----------------------------------------------------------|-----|------|-----------|-----------|-----------------|
| 7300 | | Option year three allocation | | | | | \$17,329,453.00 |
| 7300AA | R425 | Funding for Option year three (WCF) | | | | | |
| 7300AB | R425 | Labor (WCF) | | | | | |
| 7300AC | R425 | Labor 2410(a) Authority is hereby invoked (WCF) | | | | | |
| 7300AD | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300AE | R425 | Labor (WCF) | | | | | |
| 7300AF | R425 | Labor HEREBY INVOKING 10 U.S.C. 2410(a) AUTHORITY (WCF) | | | | | |
| 7300AG | R425 | Labor (WCF) | | | | | |
| 7300AH | R425 | Labor (WCF) | | | | | |
| 7300AJ | R425 | Labor (WCF) | | | | | |
| 7300AK | R425 | Labor HEREBY INVOKING 10 U.S.C. | | | | | |
| 7300AL | R425 | Labor (WCF) | | | | | |
| 7300AM | R425 | Labor (WCF) | | | | | |
| 7300AN | R425 | Labor (WCF) | | | | | |
| 7300AP | R425 | Labor (WCF) | | | | | |
| 7300AQ | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300AR | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300AS | R425 | Labor (WCF) | | | | | |
| 7300AT | R425 | Labor 10 U.S.C. 2410(a) AUTHORITY IS BEING INVOKED (WCF) | | | | | |
| 7300AU | R425 | Labor 10 U.S.C. 2410(a) AUTHORITY IS BEING INVOKED (WCF) | | | | | |
| 7300AW | R425 | Labor 2410(a) AUTHORITY IS BEING INVOKED (WCF) | | | | | |
| 7300AX | R425 | Labor (WCF) | | | | | |
| 7300AY | R425 | Labor (WCF) | | | | | |
| 7300AZ | R425 | Labor 10 U.S.C. 2410(a) AUTHORITY IS BEING INVOKED (WCF) | | | | | |
| 7300BA | R425 | Labor 10 U.S.C. 2410(a) AUTHORITY IS BEING INVOKED (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 50 of 323 | FINAL |
|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-------------------------------------------------------------------|-----|------|-----------|-----------|------|
| 7300BB | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (WCF) | | | | | |
| 7300BC | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (WCF) | | | | | |
| 7300BD | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY (WCF) | | | | | |
| 7300BE | R425 | Labor 10 U.S.C. 2410(a) AUTHORITY IS BEING INVOKED (WCF) | | | | | |
| 7300BF | R425 | INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (WCF) | | | | | |
| 7300BG | R425 | Labor (WCF) | | | | | |
| 7300BH | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (WCF) | | | | | |
| 7300BJ | R425 | Labor (WCF) | | | | | |
| 7300BK | R425 | Labor (WCF) | | | | | |
| 7300BL | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (WCF) | | | | | |
| 7300BM | R425 | Labor (WCF) | | | | | |
| 7300BN | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (WCF) | | | | | |
| 7300BP | R425 | Labor (WCF) | | | | | |
| 7300BQ | R425 | Labor (WCF) | | | | | |
| 7300BS | R425 | Labor (WCF) | | | | | |
| 7300BT | R425 | Labor (WCF) | | | | | |
| 7300BU | R425 | Labor (WCF) | | | | | |
| 7300BV | R425 | Labor (WCF) | | | | | |
| 7300BW | R425 | Labor (WCF) | | | | | |
| 7300BX | R425 | Labor (WCF) | | | | | |
| 7300BY | R425 | Labor (WCF) | | | | | |
| 7300BZ | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (O&MN,N) | | | | | |
| 7300CA | R425 | Labor (WCF) | | | | | |
| 7300CB | R425 | Labor (WCF) | | | | | |
| 7300CC | R425 | Labor (WCF) | | | | | |
| 7300CD | R425 | Labor (WCF) | | | | | |
| 7300CE | R425 | Labor (WCF) | | | | | |
| 7300CF | R425 | Labor (WCF) | | | | | |
| 7300CG | R425 | Labor INVOKING 10 U.S.C. 2410(a) AUTHORITY (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 51 of 323 | FINAL |
|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|--------------------------------------------------------------|-----|------|-----------|-----------|------|
| 7300CH | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY FUNDING (WCF) | | | | | |
| 7300CJ | R425 | Labor (WCF) | | | | | |
| 7300CK | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY FUNDING (WCF) | | | | | |
| 7300CL | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (O&MN,N) | | | | | |
| 7300CM | R425 | Labor (WCF) | | | | | |
| 7300CN | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300CP | R425 | Labor (RDT&E) | | | | | |
| 7300CQ | R425 | Labor (WCF) | | | | | |
| 7300CR | R425 | Labor (WCF) | | | | | |
| 7300CT | R425 | Labor (WCF) | | | | | |
| 7300CU | R425 | Labor (WCF) | | | | | |
| 7300CV | R425 | Labor (WCF) | | | | | |
| 7300CW | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (O&MN,N) | | | | | |
| 7300CX | R425 | Labor 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300CY | R425 | Labor (WCF) | | | | | |
| 7300CZ | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300DA | R425 | Labor 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300DB | R425 | Labor (WCF) | | | | | |
| 7300DC | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300DD | R425 | Labor INVOKING 10 U.S.C. 2410 (a) AUTHORITY (WCF) | | | | | |
| 7300DE | R425 | Labor (WCF) | | | | | |
| 7300DF | R425 | Labor (WCF) | | | | | |
| 7300DH | R425 | Labor (WCF) | | | | | |
| 7300DJ | R425 | Labor (WCF) | | | | | |
| 7300DK | R425 | Labor (WCF) | | | | | |
| 7300DL | R425 | Labor (WCF) | | | | | |
| 7300DM | R425 | Labor (WCF) | | | | | |
| 7300DN | R425 | Labor (WCF) | | | | | |
| 7300DP | R425 | Labor (WCF) | | | | | |
| 7300DQ | R425 | Labor (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 52 of 323 | FINAL |
|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-------------------|-----|------|-----------|-----------|------|
| 7300DR | R425 | Labor (WCF) | | | | | |
| 7300DS | R425 | Labor (WCF) | | | | | |
| 7300DU | R425 | Labor (WCF) | | | | | |
| 7300DV | R425 | Labor (WCF) | | | | | |
| 7300DW | R425 | Labor (WCF) | | | | | |
| 7300DX | R425 | Labor (WCF) | | | | | |
| 7300DY | R425 | Labor (WCF) | | | | | |
| 7300DZ | R425 | Labor (WCF) | | | | | |
| 7300EA | R425 | Labor (WCF) | | | | | |
| 7300ED | R425 | Labor (WCF) | | | | | |
| 7300EF | R425 | Labor (WCF) | | | | | |
| 7300EG | R425 | Labor (WCF) | | | | | |
| 7300EH | R425 | Labor (WCF) | | | | | |
| 7300EJ | R425 | Labor (WCF) | | | | | |
| 7300EK | R425 | Labor (WCF) | | | | | |
| 7300EL | R425 | LABOR (WCF) | | | | | |
| 7300EM | R425 | Labor (WCF) | | | | | |
| 7300EN | R425 | Labor (WCF) | | | | | |
| 7300EP | R425 | Labor (WCF) | | | | | |
| 7300EQ | R425 | Labor (WCF) | | | | | |
| 7300ER | R425 | Labor (WCF) | | | | | |
| 7300ES | R425 | Labor (WCF) | | | | | |
| 7300ET | R425 | Labor (WCF) | | | | | |
| 7300EU | R425 | Labor (WCF) | | | | | |
| 7300EV | R425 | Labor (WCF) | | | | | |
| 7300EW | R425 | Labor (WCF) | | | | | |
| 7300EX | R425 | Labor (WCF) | | | | | |
| 7300EY | R425 | Labor (WCF) | | | | | |
| 7300EZ | R425 | Labor (WCF) | | | | | |
| 7300FB | R425 | Labor (WCF) | | | | | |
| 7300FC | R425 | Labor (WCF) | | | | | |
| 7300FD | R425 | Labor (WCF) | | | | | |
| 7300FE | R425 | Labor (WCF) | | | | | |
| 7300FF | R425 | Labor (WCF) | | | | | |
| 7300FG | R425 | Labor (WCF) | | | | | |
| 7300FH | R425 | Labor (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 53 of 323 | FINAL |
|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-------------------|-----|------|-----------|-----------|------|
| 7300FJ | R425 | Labor (WCF) | | | | | |
| 7300FK | R425 | Labor (WCF) | | | | | |
| 7300FL | R425 | Labor (WCF) | | | | | |
| 7300FM | R425 | Labor (WCF) | | | | | |
| 7300FN | R425 | Labor (WCF) | | | | | |
| 7300FP | R425 | Labor (WCF) | | | | | |
| 7300FQ | R425 | Labor (WCF) | | | | | |
| 7300FR | R425 | Labor (WCF) | | | | | |
| 7300FS | R425 | Labor (WCF) | | | | | |
| 7300FT | R425 | Labor (WCF) | | | | | |
| 7300FU | R425 | Labor (WCF) | | | | | |
| 7300FV | R425 | Labor (WCF) | | | | | |
| 7300FW | R425 | Labor (WCF) | | | | | |
| 7300FX | R425 | Labor (WCF) | | | | | |
| 7300FY | R425 | Labor (WCF) | | | | | |
| 7300FZ | R425 | Labor (WCF) | | | | | |
| 7300GA | R425 | Labor (WCF) | | | | | |
| 7300GB | R425 | Labor (WCF) | | | | | |
| 7300GC | R425 | Labor (WCF) | | | | | |
| 7300GD | R425 | Labor (WCF) | | | | | |
| 7300GE | R425 | Labor (WCF) | | | | | |
| 7300GF | R425 | Labor (WCF) | | | | | |
| 7300GH | R425 | Labor (WCF) | | | | | |
| 7300GJ | R425 | Labor (WCF) | | | | | |
| 7300GK | R425 | Labor (WCF) | | | | | |
| 7300GL | R425 | Labor (WCF) | | | | | |
| 7300GM | R425 | Labor (WCF) | | | | | |
| 7300GN | R425 | Labor (WCF) | | | | | |
| 7300GP | R425 | Labor (WCF) | | | | | |
| 7300GQ | R425 | Labor (WCF) | | | | | |
| 7300GR | R425 | Labor (WCF) | | | | | |
| 7300GS | R425 | Labor (WCF) | | | | | |
| 7300GU | R425 | Labor (WCF) | | | | | |
| 7300GV | R425 | Labor (WCF) | | | | | |
| 7300GW | R425 | Labor (WCF) | | | | | |
| 7300GX | R425 | Labor (WCF) | | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 54 of 323 | FINAL |
|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|-------------------|-----|------|-----------|-----------|------|
| 7300GY | R425 | Labor (WCF) | | | | | |
| 7300GZ | R425 | Labor (WCF) | | | | | |
| 7300HA | R425 | Labor (WCF) | | | | | |
| 7300HB | R425 | Labor (WCF) | | | | | |
| 7300HC | R425 | Labor (WCF) | | | | | |
| 7300HD | R425 | Labor (WCF) | | | | | |
| 7300HE | R425 | Labor (WCF) | | | | | |
| 7300HF | R425 | Labor (WCF) | | | | | |
| 7300HG | R425 | Labor (WCF) | | | | | |
| 7300HH | R425 | Labor (WCF) | | | | | |
| 7300HJ | R425 | Labor (WCF) | | | | | |
| 7300HK | R425 | Labor (WCF) | | | | | |
| 7300HL | R425 | Labor (WCF) | | | | | |
| 7300HM | R425 | Labor (WCF) | | | | | |
| 7300HN | R425 | Labor (WCF) | | | | | |
| 7300HP | R425 | Labor (WCF) | | | | | |
| 7300HQ | R425 | Labor (WCF) | | | | | |
| 7300HR | R425 | Labor (WCF) | | | | | |
| 7300HS | R425 | Labor (WCF) | | | | | |
| 7300HT | R425 | Labor (WCF) | | | | | |
| 7300HU | R425 | Labor (WCF) | | | | | |
| 7300HV | R425 | Labor (WCF) | | | | | |
| 7300HW | R425 | Labor (WCF) | | | | | |

For Cost Type / NSP Items

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|------|-----|-----------------------|-----|------|-----------|-----------|------|
| 7399 | | Not Separately Priced | | | | | |

For Cost Type Items:

| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|------------------------------------|-----|------|-----------|----------------|------|
| 7400 | | Option year four allocation | | | | \$1,703,792.84 | |
| 7400AA | R425 | Funding for Option year four (WCF) | | | | | |
| | | Option | | | | | |

For Cost Type / NSP Items

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|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|
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|------|-----|-------------------|-----|------|-----------|-------------|------|
| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
| | | | 1.0 | LO | | \$10,000.00 | |

7499 Not Separately Priced

For ODC Items:

| | | | | | |
|------|-----|-------------------|-----|------|-----------|
| Item | PSC | Supplies/Services | Qty | Unit | Est. Cost |
|------|-----|-------------------|-----|------|-----------|

9000BB R425 COSTCENTER: PA34 NWA: 100001048703 0010 1. CONTRACT ACTION
DESCRIPTION: Amendment 2 to add incremental funding of
\$10,000 ODC is provided (WCF)

9000BC R425 ODC in support of CLIN 7000 (WCF)

9000BJ R425 ODC in support of CLIN 7000 (WCF)

9000BM R425 ODC in support of CLIN 7000 (WCF)

9000BV R425 ODC in support of CLIN 7000 (WCF)

9000CA R425 ODC in support of CLIN 7000 (WCF)

9000CB R425 ODC in support of CLIN 7000 (WCF)

9000CD R425 ODC in support of CLIN 7000 (WCF)

9000CF R425 ODC in support of CLIN 7000 (WCF)

9000CH R425 ODC in support of CLIN 7000 (WCF)

9000CJ R425 ODC in support of CLIN 7000 (WCF)

9000CK R425 ODC in support of CLIN 7000 (WCF)

9000CL R425 ODC in support of CLIN 7000 (WCF)

9000CM R425 ODC in support of CLIN 7000 (WCF)

9000CN R425 ODC in support of CLIN 7000 (WCF)

9000CR R425 ODC in support of CLIN 7000 (WCF)

9000CW R425 ODC in support of CLIN 7000 (WCF)

9000CX R425 ODC in support of CLIN 7000 (WCF)

9000CY R425 COSTCENTER: PA30 NWA: 100001119288 0010 1. Funding
provided for DDG MOD BL 9 DDG 53 Aegis Operational Testing
data management support. TI#: 3 ODC: \$10,000 (WCF)

9000DA R425 COSTCENTER: PA30 NWA: 100001054871 0010 1. CONTRACT ACTION
DESCRIPTION: \$2,500 ODC Funding provided for Aegis DOG MOD
Ku-Band SATCOM shipboard deployment data management
support. TI: 13-5.1-06 (PMC)

9000DR R425 COSTCENTER: 86N01PA421 NWA: 100001108248 0020 1. CONTRACT
ACTION DESCRIPTION: AMD-1 PROVIDES ADDITIONAL INCREMENTAL
FUNDS OF \$20,000 ODC TO CSC FOR STANDARD MISSILE-6 FOLLOW
ON OPERATIONAL TEST AND EVALUATION(FOT&E) AND NAVAL
INTEGRATED FIRE CONTROL-COUNTER AIR TEST(NIFC-CA) FIRING
EVENT ENGINEERING SUPPORT. TI#: 4.0 ODC: \$20K (WCF)

9000DT R425 ODC in support of CLIN 7000 (WCF)

9000DV R425 In support of Labor CLIN 7000 (WCF)

9000EC R425 ODC in support of CLIN 7000 (WCF)

9000ED R425 ODC in support of CLIN 7000 (WCF)

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 56 of 323 | FINAL |
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9000EE R425 ODC in support of CLIN 7000 (WCF)

9000EH R425 COSTCENTER: 86N01PA411 NWA: 100000977204.0010 1. CONTRACT

Item PSC Supplies/Services ACTION DESCRIPTION: AMENDMENT 0002 TO ADD LINE 3 IN THE **Qty Unit Est. Cost**

9000EK R425 ODC in support of CLIN 7000 (WCF)

9000EM R425 ODC in support of CLIN 7000 (WCF)

9000EQ R425 ODC in support of CLIN 7000 (WCF)

9000EV R425 ODC in support of CLIN 7000 (WCF)

9000EW R425 ODC in support of CLIN 7000 (WCF)

9000EZ R425 ODC in support of CLIN 7000 (WCF)

9000FB R425 ODC in support of CLIN 7000 (WCF)

9000FC R425 ODC in support of CLIN 7000 (WCF)

9000FJ R425 ODC in support of CLIN 7000 (WCF)

9000FM R425 ODC in support of CLIN 7000 (WCF)

9000FQ R425 ODC in support of CLIN 7000 (WCF)

9000FT R425 ODC in support of CLIN 7000 (WCF)

9000FU R425 ODC in support of CLIN 7000 (WCF)

9000FW R425 ODC in support of CLIN 7000 (WCF)

9000GE R425 COSTCENTER: 86N01PA411 NWA: 100001135421.0010 1. CONTRACT
ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA
FOR CANADIAN HARPOON ANALYSIS SUPPORT FMS CASE CN-P-FDM IN

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|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|
| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 57 of 323 | FINAL |
|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|

| Item | PSC | Supplies/Services | Qty | Unit | Est. | Cost |
|--------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|------|------|
| | | SUPPORT OF VAN ANTISURFACE WARFARE EXERCISE (ASuWEX). TI#: 4.0 ODC: \$4,000.00 (WCF) | | | | |
| 9000GH | R425 | ODC in support of CLIN 7000 ADDING \$10,000 FOR ODC (WCF) | | | | |
| 9000GJ | R425 | ODC in support of CLIN 7000 ADDING \$5000 FOR ODC (WCF) | | | | |
| 9000GK | R425 | ODC in support of CLIN 7000 (WCF) | | | | |
| 9000GL | R425 | ODC in support of CLIN 7000 (WCF) | | | | |
| 9100 | | | | | | |
| 9100AA | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100HB | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100HC | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100HD | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100HE | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100HF | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100HS | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JF | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JH | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JJ | R425 | COSTCENTER: 86N01PA441 NWA: 100001178539.0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OPTION YEAR 1 FOR LIVE FIRE DATA/TELEMETRY COLLECTION AND PERFORMANCE ANALYSIS FOR THREE FLEET PROFICIENCY LIVE FIRE WITH A PURPOSE EXERCISES IN AUG - DEC TIME FRAME IN SUPPORT OF STANDARD MISSILE (SM-2). TI#: 4.0 ODC: \$10,000.00 (WCF) | | | | |
| 9100JL | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JM | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JP | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JR | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JS | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JT | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100JV | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100KD | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100KF | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100KN | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100KU | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100KW | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100KX | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100KY | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100LB | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100LE | R425 | ODC in support of CLIN 7100 (WCF) | | | | |

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| CONTRACT NO. N00178-04-D-4030 | DELIVERY ORDER NO. N00178-04-D-4030-J103 | AMENDMENT/MODIFICATION NO. CL | PAGE 58 of 323 | FINAL |
|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|

| Item | PSC | Supplies/Services | Qty | Unit | Est. | Cost |
|--------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|------|------|
| 9100LG | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100LL | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100LM | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100LX | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MA | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MC | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100ME | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MF | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MG | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MH | R425 | ODC in support of CLIN 7100, SLIN MQ (WCF) | | | | |
| 9100MJ | R425 | ODC in support of CLIN 7100, SLIN MR (WCF) | | | | |
| 9100MK | R425 | COSTCENTER: 86N01PA441 NWA: 100001235591-0010 1. CONTRACT ACTION DESCRIPTION: AMENDMENT 0001 PROVIDES ADDITIONAL INCREMENTAL FUNDS TO CSRA OY1 FOR ESSM EVOLVED SEASPARROW MISSILE BLK 2, BLOCK 2, DEVELOPMENT ENGINEERING SUPPORT. PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR ESSM EVOLVED SEASPARROW MISSILE BLK 2, BLOCK 2, DEVELOPMENT ENGINEERING SUPPORT. TI#: 4.0 (WCF) | | | | |
| 9100ML | R425 | ODC in support of CLIN 7100, SLIN MU (WCF) | | | | |
| 9100MM | R425 | COSTCENTER: 86N01PA241 NWA: 100001253231-0010 1. CONTRACT ACTION DESCRIPTION: Basic: Purchase Requisition is TOADD ODC \$25K in support of Surface Warfare Advanced Tactical Training for Data collection, Data processing, Data Support, and Data Management. TI#: 02 ODC: \$25,000.00 (WCF) | | | | |
| 9100MN | R425 | COSTCENTER: 86N01PA441 NWA: 100001252003-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR SSDS-SHIP SELF DEFENSE SYSTEM, RAM-ROLLING AIRFRAME MISSILE, TELEMETRY ANALYST AND ANALYSIS IN SUPPORT OF THE LPD-26 CSSQT-COMBAT SYSTEM SHIP QUALIFICATION TRIAL. TI#: 4.0 (WCF) | | | | |
| 9100MP | R425 | COSTCENTER: 86N01PA441 NWA: 100001259009-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR SUPPORT OF THE EVOLVED SEASPARROW MISSILE (ESSM) BLOCK 1 PRODUCTION EFFORTS. FMS CASE: TH-PAKO TI#: 4.0 (WCF) | | | | |
| 9100MR | R425 | COSTCENTER: 86N01PA441 NWA: 100001257397-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR TELEMETRY DATA ANALYSIS OF SM-2, STANDARD MISSILE-2, LIVE MISSILE FIRING EVENTS IN WESTPAC AND SOCAL. TI#: 4.0 (WCF) | | | | |
| 9100MS | R425 | COSTCENTER: 86N01AR300 NWA: 100001249634-0010 1. CONTRACT ACTION DESCRIPTION: Provide funding for software tool development Option Year 1 (OY1) in support of Defense Utilities and Energy Reporting System (DUERS). TI#: 12 (WCF) | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. | Cost |
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| 9100MT | R425 | COST CENTER: 86N01PA441 NWA: 100001273236-0010 ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MU | R425 | COST CENTER: 86N01PA441 NWA: 100001269371-0010 ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MV | R425 | COST CENTER: 86N01PA441 NWA: 100001254031-0010 ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MW | R425 | COST CENTER: 86N01PA441 NWA: 100001253897-0010 ODC in support of CLIN 7100 (WCF) | | | | |
| 9100MX | R425 | COST CENTER: 86N01PA114 NWA: 100001222738-0010 OD in support of CLIN 7100 (WCF) | | | | |
| 9100MY | R425 | COSTCENTER: 86N01PA441 NWA: 100001273764-0010 1. CONTRACT ACTION DESCRIPTION: PR PROVIDES INCREMENTAL FUNDS TO CSRA OY1 FOR TECHNICAL ASSISTANCE IN SUPPORT OF THE JAPANESE NAVY STANDARD MISSILE-SM-2 ANALYSIS OF MISSION TELEMETRY DATA. FMS CASE: JA-P-FWO. TI#: 4.0 (WCF) | | | | |
| 9100MZ | R425 | COSTCENTER: 86N01AR300 NWA: 100001254247-0010 1. CONTRACT ACTION DESCRIPTION: Funding provided in support of labor and travel for Database and Enterprise Interchange (EDI) management, database and middleware management, root cause analysis, and engineering change and change request management support for Global Combat Support SystemMarine Corps (GCSS-MC) system. TI#: 12 (WCF) | | | | |
| 9100NA | R425 | COSTCENTER: 86N01PA134 NWA: 100001146022-0010 1. CONTRACT ACTION DESCRIPTION: INCREMENTAL ODC FUNDING IS PROVIDED TO CSRA CONTRACT N0017804D4030J103 IN SUPPORT OF THE LCS MISSION MODULES PROGRAM OFFICE'S DAWG EFFORTS. TI#: 03 (WCF) | | | | |
| 9100NB | R425 | ODC in support of CLIN 7100 (WCF) | | | | |
| 9100NC | R425 | COSTCENTER: 86N01AR160 NWA: 100001264755-0010 1. CONTRACT ACTION DESCRIPTION: PR provides funding for \$1,100.00 ODC in support with BLQ-10 RM&A metrics collection, analysis and reporting support. TI#: 10.0 (WCF) | | | | |
| 9100ND | R425 | COSTCENTER: 86N01PA034 NWA: 100001244420-0010 1. CONTRACT ACTION DESCRIPTION: Incremental ODC funding is provided to CSRA contract N0017804D4030J103 Option Year 1 (OY1) in support of Naval Engineering Logistics Office (NELO) Task #A248. TI#: 2 (WCF) | | | | |
| 9100NE | R425 | COSTCENTER: 86N01PA231 NWA: 100001267659-0010 1. CONTRACT ACTION DESCRIPTION: PR Provides Funding of \$19K for Option Year 1 (OY1) for Data collection, Data processing, Data Support, and Data Management in support of Sensor Net Testing Data Analysis. TI#: 02 (WCF) | | | | |
| 9200 | | | | | | |
| 9200AA | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AB | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AC | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AD | R425 | ODC in support of CLIN 7200 (WCF) | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. | Cost |
|--------|------|-----------------------------------|-----|------|------|------|
| 9200AE | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AF | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AG | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AH | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AJ | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AK | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AL | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AN | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AP | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AQ | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AR | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AS | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AT | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AU | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AV | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AW | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AX | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AY | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200AZ | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BA | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BB | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BC | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BD | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BE | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BF | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BG | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BH | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BJ | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200BR | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200EA | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200ED | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200EE | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200EF | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200EG | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200EH | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200EL | R425 | ODC in support of CLIN 7200 (WCF) | | | | |

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|----------------------------------|---------------------------------------------|----------------------------------|-------------------|-------|
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| Item | PSC | Supplies/Services | Qty | Unit | Est. | Cost |
|--------|------|-----------------------------------------------------------------------------------|-----|------|------|------|
| 9200EN | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200EV | R425 | ODC in support of SLIN 7200EV (WCF) | | | | |
| 9200EX | R425 | ODC in support of SLIN 7200EX (WCF) | | | | |
| 9200EY | R425 | ODC in support of SLIN 7200EY (WCF) | | | | |
| 9200EZ | R425 | ODC in support of SLIN 7200EZ (WCF) | | | | |
| 9200FA | R425 | ODC in support of SLIN 7200FA (WCF) | | | | |
| 9200FB | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200FC | R425 | ODC in support of CLIN 7200FC (WCF) | | | | |
| 9200FD | R425 | ODC (WCF) | | | | |
| 9200FE | R425 | ODC (WCF) | | | | |
| 9200FF | R425 | ODC (WCF) | | | | |
| 9200FU | R425 | ODC (WCF) | | | | |
| 9200FY | R425 | ODC (WCF) | | | | |
| 9200FZ | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200GA | R425 | ODC (WCF) | | | | |
| 9200GB | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200GC | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200GG | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200GH | R425 | ODC (WCF) | | | | |
| 9200GJ | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200GM | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200GP | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200GV | R425 | ODC (WCF) | | | | |
| 9200GX | R425 | ODC in support of CLIN 7200 (WCF) | | | | |
| 9200HA | R425 | ODC (WCF) | | | | |
| 9200HC | R425 | ODC (WCF) | | | | |
| 9200HH | R425 | ODC in support of CLIN 7200 INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (WCF) | | | | |
| 9300 | | | | | | |
| 9300AA | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300AB | R425 | ODC (WCF) | | | | |
| 9300AE | R425 | ODC (WCF) | | | | |
| 9300AF | R425 | ODC INVOKING 10 U.S.C. 2410(a) AUTHORITY (WCF) | | | | |
| 9300AG | R425 | ODC (WCF) | | | | |
| 9300AH | R425 | ODC (WCF) | | | | |
| 9300AP | R425 | ODC (WCF) | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. | Cost |
|--------|------|--------------------------------------------------------------------------------------|-----|------|------|------|
| 9300AS | R425 | ODC (WCF) | | | | |
| 9300AV | R425 | ODC (WCF) | | | | |
| 9300AW | R425 | ODC 2410(a) AUTHORITY IS BEING INVOKED (WCF) | | | | |
| 9300AX | R425 | ODC (WCF) | | | | |
| 9300BE | R425 | ODC 10 U.S.C. 2410(a) AUTHORITY IS BEING INVOKED (WCF) | | | | |
| 9300BH | R425 | ODC in support of CLIN 7300 INVOKING 10 U.S.C. 2410(a) AUTHORITY (WCF) | | | | |
| 9300BQ | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300BR | R425 | ODC INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (O&MN,N) | | | | |
| 9300BT | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300BV | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300BY | R425 | ODC (WCF) | | | | |
| 9300BZ | R425 | ODC in support of CLIN 7300 INVOKING 10 U.S.C. 2410(a) AUTHORITY FUNDING (O&MN,N) | | | | |
| 9300CL | R425 | ODC in support of CLIN 7300 (O&MN,N) | | | | |
| 9300CQ | R425 | ODC (WCF) | | | | |
| 9300CS | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300CY | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300DD | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300DE | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300DG | R425 | ODC (WCF) | | | | |
| 9300DN | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300DP | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300DT | R425 | ODC (WCF) | | | | |
| 9300DU | R425 | ODC (WCF) | | | | |
| 9300DX | R425 | ODC (WCF) | | | | |
| 9300DZ | R425 | ODC (WCF) | | | | |
| 9300EB | R425 | ODC (WCF) | | | | |
| 9300EC | R425 | ODC (WCF) | | | | |
| 9300EG | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300EH | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300EM | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300EN | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300EP | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300EQ | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300ER | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300ET | R425 | ODC in support of CLIN 7300 (WCF) | | | | |

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| Item | PSC | Supplies/Services | Qty | Unit | Est. | Cost |
|--------|------|-----------------------------------|-----|------|------|------|
| 9300EX | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300EY | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300EZ | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300FA | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300FF | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300FS | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300FV | R425 | ODC in Support of CLIN 7300 (WCF) | | | | |
| 9300FX | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GD | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GE | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GF | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GG | R425 | ODC (WCF) | | | | |
| 9300GH | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GJ | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GK | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GL | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GM | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GN | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GQ | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GR | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GS | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GT | R425 | ODC IN SUPPORT OF CLIN 7300 (WCF) | | | | |
| 9300GU | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GV | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GX | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300GZ | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300HA | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9300HN | R425 | ODC in support of CLIN 7300 (WCF) | | | | |
| 9400 | | | | | | |
| 9400AA | R425 | ODC in support of CLIN 7400 (WCF) | | | | |
| | | Option | | | | |

NOTE A:

Propose whole dollars only

NOTE B:

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The Base Period for CLIN's/SLIN's will commence on the date(s) listed in Section F.

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NOTE C:

LABOR HOURS

The number of hours listed in the solicitation in the Base Period and each Option Year will coincide with the Level of Effort provided in Section H, 5252.216-9122 Level of Effort clause and the number of hours reflected in the cost proposal of the successful offeror.

NOTE D:

Option item(s) to which the Option clause in Section I applies and which is to be supplied only if and to the extent said Option is exercised.

NOTE E:

OTHER DIRECT COSTS

The Government estimates Total Other Direct Costs (ODC's) for this Task Order to be as specified below. These ODC estimates must be included in Section B of the offer for all CLIN's. These items are non-fee bearing CLIN's and shall be prices as cost only. Non-fee bearing refers to fee, not allowable indirect costs or burden.

| CLIN 9000 | CLIN 9100 | CLIN 9200 | CLIN 9300 | CLIN 9400 | TOTAL |
|-----------|------------------|------------------|------------------|------------------|-------|
| Base Year | Option Year 1 | Option Year 2 | Option Year 3 | Option Year 4 | |

Material

Travel

Total

ODC's

NOTE F:

Price for NSP items shall be included in the price of Labor CLIN(s).

B.1 FINALIZED FIXED FEE

If the total level of effort for each period specified in Section H, 5252.216-9122 LEVEL OF EFFORT (DEC 2000) is not provided by the Contractor during the period of this order, the Contracting Officer, at its sole discretion, shall finalize fee based on the percent of hours provided in relation to the fixed fee. For example, if 90% of the hours were provided, the contractor is entitled to 90% of the fixed fee.

The above fee calculation applies to all periods regardless of the level of funding. This Task Order will be incrementally funded and budgetary constraints may prevent full funding of all periods. The process for finalizing the fixed fee is the same for both fully funded periods and periods funded at less than the estimated total cost plus fixed fee.

CLAUSES INCORPORATED BY FULL TEXT

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HQ B-2-0004 EXPEDITING CONTRACT CLOSEOUT (NAVSEA) (DEC 1995)

(a) As part of the negotiated fixed price or total estimated amount of this contract, both the Government and the Contractor have agreed to waive any entitlement that otherwise might accrue to either party in any residual dollar amount of \$500 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would otherwise be owed to either party at the end of the contract, except that, amounts connected in any way with taxation, allegations of fraud and/or antitrust violations shall be excluded. For purposes of determining residual dollar amounts, offsets of money owed by one party against money that would otherwise be paid by that party may be considered to the extent permitted by law.

(b) This agreement to waive entitlement to residual dollar amounts has been considered by both parties. It is agreed that the administrative costs for either party associated with collecting such small dollar amounts could exceed the amount to be recovered.

(End of Text)

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

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

(End of Text)

HQ B-2-0020 TRAVEL COSTS - ALTERNATE I (NAVSEA) (MAY 2000)

(a)(1) Except as otherwise provided herein, the Contractor shall be reimbursed for its reasonable actual travel costs in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.

(a)(2) In accordance with [Class Deviation 2000-O0005](#), DOD Contractors may choose to use either the FTR rates and definitions for travel, lodging and incidental expenses effective 31 December 1998 or the current FTR rates and definitions. The Contractor must choose either the 1998 definitions and rates or the current FTR definitions and

rates and apply them consistently to all travel while this class deviation, or its successor, is in effect.

(b) Reimbursable travel costs include only that travel performed from the Contractor's facility to the worksite, in and around the worksite, and from the worksite to the Contractor's facility.

(c) Relocation costs and travel costs incident to relocation are allowable to the extent provided in FAR 31.205-35; however, Contracting Officer approval shall be required prior to incurring relocation expenses and travel costs incident to relocation.

(d) The Contractor shall not be reimbursed for the following daily local travel costs:

(i) travel at U.S. Military Installations where Government transportation is available,

(ii) travel performed for personal convenience/errands, including commuting to and from work, and

(iii) travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.

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(End of Text)

HQ B-2-0015 PAYMENTS OF FEE(S) (LEVEL OF EFFORT) (NAVSEA) (MAY 1993)

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

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

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

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

(End of Text)

HQ B-2-0021 CONTRACT SUMMARY FOR PAYMENT OFFICE (COST TYPE) (FEB 1997)

This entire contract is cost type.

CLIN's 7000 through 7400 are Cost Plus Fixed Fee.

CLIN's 9000 through 9400 are Other Direct Cost (ODC) - (Fee is not authorized)

(End of Text)

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

PERFORMANCE WORK STATEMENT

DESCRIPTION AND SPECIFICATION

1.0 INTRODUCTION

The purpose of this Task Order (TO) is to procure Technical, Engineering, and Logistics support services for the Naval Surface Warfare Center (NSWC), Corona Division (hereafter referred to as NSWC Corona). NSWC Corona is a Naval Sea System (NAVSEA) Command activity, and is the Navy's independent assessment agent. The mission of NSWC Corona is to "Serve war-fighters and program managers as the Navy's independent performance assessment agent throughout systems' lifecycles by gauging the Navy's war-fighting capability of weapons and integrated combat systems, from unit to force level, through assessment of those systems' performance, readiness, quality, supportability, and the adequacy of training."

2.0 BACKGROUND

NSWC Corona organizes its efforts into specialized technical capability areas, which include Warfare Systems Performance Assessment, Quality and Mission Assurance Assessment, and Naval Systems Material Readiness Assessment. NSWC Corona provides a disciplined process for measuring and managing material readiness using custom tools such as the Material Readiness Database (MRDB), the Troubled Systems Process (TSP), and Surface Team One (ST1) Common Operating Picture (COP) in order to provide authoritative metrics, trends, and drivers. These technical capabilities span multiple technical departments. The technical capability areas, coupled with complementary business capabilities, compose a collaborative work environment dedicated to providing objective information and assessment products, defense systems analysis and evaluation expertise, and related technology to program offices, defense-related support infrastructure, and operating forces.

3.0 SCOPE

The contractor will be responsible for assisting in developing, operating, and maintaining a research and development network and database infrastructure, and is also engaged as part of a collaborative and national initiative to test and evaluate cyber security and cyber warfare capability. Contractor personnel will be responsible for assisting in support of telemetry systems engineering and the development, operation, and maintenance of databases and network servers necessary for the acquisition, processing, distribution, and analysis of weapons and combat systems and weapon data during major test and evaluation events and combat system ship qualification trials. Similar functions are provided in support of major training exercises and total ship readiness assessment events. Contractor personnel will be responsible for assisting with the development and validation of analysis tools used to analyze these diverse data in order to produce and deliver a wide range of performance assessment products to a broad base of defense programs and officials in the technical support communities.

Quality Assessment Department serves as an independent assessment agent providing life-cycle mission assurance and quality support of weapons, combat, and defense systems, and equipment to Department of Defense (DoD) Agencies, Systems Commands, Program Executive Offices, and Program Managers. Support includes; Development and maintenance of mission assurance, quality and technical requirements; interpretation, guidance, and training on the application of requirements; Leading and conducting technical assessments on the performance of Defense contractors and field/fleet activities quality and technical systems including assessment of the effectiveness of invoked mission assurance and quality policies and requirements; and providing technical assistance to DoD offices, contractors, and field/fleet activities in the identification and resolution of quality issues. This requirement excludes any Government Industry Data Exchange Program (GIDEP) functions

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performed within the QA Department.

The contractor will support crucial functions necessary to deliver readiness assessment products to the Surface Warfare Enterprise, associated programs, and supporting engineering activities. The contractor will be responsible for administrating the IT infrastructure and Information Assurance (IA) compliance necessary to deliver authoritative Reliability, Maintainability, and Availability (RM&A) analyses and assessments of weapons, combat systems, command/control/communications/computers and intelligence systems, hull, mechanical, and electrical systems for surface ships, submarines, and aircraft carriers. The contractor will support initiatives as diverse as Navy readiness and combat system kill chains, Navy and Marine Corps energy consumption management, and cyber security/warfare assessment. Contractor personnel will assist in developing, operating, and maintaining information systems that monitor and report on fleet maintenance, material condition, troubled systems, and ship casualty status. Contractor personnel will assist with stockpile reliability assessment of surface weapons and special analyses to establish certification periods for surface missile systems. Contractor personnel will also operate and maintain data systems to automate fleet return missile repair, technology update, and recertification processing at remote intermediate-level maintenance facilities.

The contractor support will also include; development and maintenance of mission assurance, quality and technical requirements; interpretation, guidance, and training on the application of requirements; supporting technical assessments on the performance of Defense contractors and field/fleet activities quality and technical systems including assessment of the effectiveness of invoked mission assurance and quality policies and requirements; and providing technical assistance to DoD offices, contractors, and field/fleet activities in the identification and resolution of quality issues. The contractor will support business and financial operations across the requiring technical departments.

This requirement excludes any Government Industry Data Exchange Program (GIDEP) functions.

4.0 APPLICABLE DIRECTIVES

Federal Standards: The contractor is required to adhere to the most recent standards and guidelines specified in the TO and the basic contract when applicable. In the absence of named standards, Department of the Navy (DON) standards, applicable Federal Information Processing Standards (FIPS), and broadly accepted professional standards shall prevail as related to the associated industries within the task identified in Section 5.0. The following list is illustrative but not exclusive of all standards and guidelines applicable to this TO.

- 4.1** SECNAV INSTRUCTION 5239.20 - Cyber Security/ Information Assurance - Attachment (11)
- 4.2** DoD Security Technical Implementation Guide (STIG) (all available at <http://iase.disa.mil/stigs>)
- 4.3** Coding Guidelines - Attachment (12)
- 4.4** SSPINST 3100.1 Strategic Systems Programs, Trouble and Failure Report - Attachment 22
- 4.5** Industrial Security Facilities Database (ISFD). <https://www.dss.mil>.
- 4.6** DoD Instruction 5000.64 - Accountability and management of DoD Owned Equipment and other Accountable property - Attachment (13)
- 4.7** NSWCCORINST 5530.4D - Use of Portable Electronic Devices on Navy Property - Attachment (14)
- 4.8** MRA Standard Operating Procedures - Attachment (15)
- 4.9** CRMC INST 4700.7, Total Ships Readiness Assessment - Attachment (16)

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4.10 OPNAVINST 3000.12A - Operational Availability of Equipment and Weapons Systems - Attachment (17)

4.11 Material Readiness Database Engineering Process - Attachment (18)

4.12 Material Readiness Database Front End Process - Attachment (19)

4.13 Information Assurance (IA) policy (DoD8570.01M) - <http://iase.disa.mil/iawip/Pages/policyref.aspx>

4.14 AR30 Software Development Standards - Attachment (20)

4.15 AR30 Systems Synopsys - Attachment (21)

4.16 SECNAV MANUAL 5510.30, Department of the Navy Personnel Security Program - <http://doni.daps.dla.mil/SECNAV%20Manuals/5510.30.pdf>.

4.17 SECNAV MANUAL 5510.36, Department of the Navy Information Security Program - <http://doni.daps.dla.mil/SECNAV%20Manuals/5510.36.pdf>.

4.18 DoD Manual 5200.01, Vols 1-4, Department of Defense Information Security Programs - http://www.dtic.mil/whs.directives/corres/pdf/520001_vol1.pdf.

http://www.dtic.mil/whs.directives/corres/pdf/520001_vol2.pdf.

http://www.dtic.mil/whs.directives/corres/pdf/520001_vol3.pdf.

http://www.dtic.mil/whs.directives/corres/pdf/520001_vol4.pdf.

5.0 PERFORMANCE REQUIREMENTS

Multi-disciplined engineering expertise in quality and mission assurance to support quality/mission assurance audits, technical engineering evaluations, risk assessments, technical reviews, independent logistics audits, integration and test events, and/or technical investigative projects required

Engineering disciplines to include aerospace, mechanical, electrical, electronics, computer, industrial, civil and/or chemical and Scientists and/or Technicians with expertise in the areas of industrial and/or environmental sciences required. Mission support may require prior Military system experience. Extensive travel and on-site support may be required. Some tasks will require work to be performed out of the office and in the field and outside core hours (e.g. often have to work second or late shifts). Some projects/events can last from 1 to 4 months and require 4 to 8 weeks of travel.

5.1 Business Operations Support

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5.1.1 General Operations Support

5.1.1.1 Meeting support and logistics. Record and provide summary minutes for meetings. Track visitor forms, facility access requirements, and other administrative support for hosting meetings

5.1.1.2 Assemble and format inputs responding to data calls. Such data calls require information regarding the status of budgets, funding, project work, personnel, contract support, or other business-related areas. The contractor will collect the necessary information from government supervisors or their delegated representatives coordinated by the department head or other designated government lead.

5.1.1.3 Develop and conduct training for government and contractor personnel necessary to communicate and implement new or revised department-specific processes and procedures on an as-needed basis. Training would consist of Powerpoint presentations consisting of process flow charts which identify all inputs and outputs, any business rules and would standardize the use of forms or other procedural documentation, and written guidance describing how different scenarios would be handles.

5.1.1.4 Membership and Participant Management. Review and validate submitted participate applications, communicating application status with participants. Maintain participant rosters.

5.1.2 Event Planning and Execution Support

5.1.2.1 Assist with site selection, coordination, and reservations.

5.1.2.2 Develop and produce event hand-outs and materials.

5.1.2.3 Assist with event administration and execution to include: attending events; manning display booths, reception desks, etc; distributing event materials; making presentations; and conducting hands-on database access training.

5.1.2.4 Set-up and take-down event equipment

5.1.2.5 Maintain, ship, store, and repair/replace event equipment.

5.1.3 Business Planning and Analysis

5.1.3.1 Assist with project management tasks using Navy Enterprise Resource Planning (ERP) and Enterprise Data Warehouse (EDW) tools. Maintain direct project structures in ERP. Add new WBS levels in accordance with Corona business rules when needed for new tasking and ensure that Work Center, Cost Center, Responsible Person, Resource Sponsor, WAW number, and Technical Capability (TC) are correctly identified at a minimum. Create and maintain project milestones. Upload current Task Planning Sheets (TPS) or other definitized tasking documentation as required and associate with the appropriate projects. Support WBS Cost Planning including creating and maintaining the required Cost Plan Versions (CPVs) in accordance with the latest NAVSEA Task Planning Guidance. Assist with tracking of actual project expenditures. Assist with the timely creation of weekly checkbooks using EDW Quick Hits or other standard reports. Assist with all financial data calls including the Automated Budget Module (ABM), monthly accruals, and Tri-Annual Commit/Obligation Reviews.

5.1.3.2 Prepare project performance measures by reporting status of project milestones from ERP.

5.1.3.3 Collect and track weekly financial metrics such as labor and other direct cost expenditures, burn rates, and projected spending. Track/report financial information using current business systems to include, labor, costs, planning data, distribution of schedules, reports, and metrics, and other financial related items.

5.1.3.4 Collect and track weekly data scoring metrics such as volume of data received, processed and/or rejected, data quality, accuracy, and issues discovered and resolved. Collect, prepare, and present management/performance metrics/data reports.

5.1.3.5 Develop, revise, and maintain process documentation. Deliver and maintain final process documentation

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in electronic format suitable for storage on specified government servers, classified or unclassified, readily accessible to authorized government personnel. All on-line process documentation will be subjected to government review and verification.

5.1.4 IT/IS Helpdesk Support

5.1.4.1 Provide IT/IS help desk support for sponsor-required business hours at NSWC Corona location, sponsor-designated facility, or contractor furnished facility in region as directed. Receive calls and/e-mails, generate tickets, log, track, route, and maintain users' request status.

5.2 Technical Support Services

5.2.1 Data acquisition, collection and logging

5.2.1.1 Collect and log raw physical and/or electronic data generated during events in support of test, training, maintenance and sustainment events. Source data collection from government or contractor sites via tapes, CD's, hard drives, or other media containing audio or visual information. Data includes configuration, logistic, test, warranty, contract, history, and maintenance information. Specific events and locations will be identified in the individual Technical Instruction (TI) per subtask.

5.2.1.2 Perform data acquisition through online data mining and receipt/processing of data submissions in hard copy and electronic formats to include document receipt, control, distribution, and archiving electronically ensuring access, retrieval, and accounting of documents acquired.

5.2.1.3 Before an event, compile pre-assessment documentation and ship configuration files to develop an equipment plan for an assessment event.

5.2.1.4 Before an event, generate Work Packages required to assess equipment and document ship's discrepancies during an assessment event.

5.2.1.5 Courier data as required to and from designated CONUS or OCONUS location(s). Data couriers need to be trained and qualified to physically transport classified media on an as-needed basis. Typically, no more than 2 or 3 couriers would be required concurrently.

5.2.2 Data processing and management

5.2.2.1 Perform data validation and verification to assess data compliance to a set of standards to ascertain its completeness, correctness, consistency, and quality using the methods and criteria defined in the project documentation. Apply knowledge of applicable systems and maintenance practices from prior experience to validate source data. Maintain and correct data as required. Perform source data error detection, resolution, and editing, Database table and field validation. Ensure data quality and accuracy by identifying, validating, and resolving any data issues before they are loaded into databases which support applications in production.

5.2.2.2 Prepare, score and format data for data entry into information management system. Review data received for applicability, assign appropriate document designations, and develop narrative abstracts, researching and adding missing field data obtained from government/commercial tools/information sources and ensuring completeness.

5.2.2.3 Run data processing routines. Review and process all test, training, maintenance and assessment actions both classified and unclassified. Specific events and locations will be identified in the individual Technical Instruction (TI) per subtask.

5.2.2.4 Research electronically available information both classified and unclassified via internet data mining on DoD platforms, systems, and operations for any relevant data needed to maintain or improve accuracy. Determine applicability of discovered data.

5.2.2.5 Create and document standard repeatable processes for ensuring all relevant source data is obtained

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consistently.

5.2.2.6 Develop and maintain data archives including file management and organization.

5.2.2.7 Inventory processed data products. Duplicate data tapes/disks for data distribution and transfer to receiving activities outside of NSWC Corona.

5.2.2.8 Serve as Media Transfer Agent/Data Transfer Agent (MTA/DTA), approved by NSWC Corona Commanding Officer to transfer data between media/systems of differing classifications and generate required logs for removable media creation tracking according to established procedures. Provide data transfer logs to Command Information Manager (IAM) and Command Security Manager (and any other required authority) monthly.

5.2.2.9 Collect and track data processing metrics (volume of data received, processed and/or rejected, data quality, accuracy, and issues discovered and resolved).

5.2.2.10 Support data review/validation meetings both local and off-site.

5.2.3 Data Output

5.2.3.1 Assist in preparing, publishing, and distributing data products, metrics and reports via electronic media and physical media for customer distribution. Complete all required shipping documentation, preparation of reports for shipping, and delivery of reports to shipment destinations.

5.2.3.2 Print reports to disk media or paper, Collate report products for document reproduction.

5.2.3.3 Generate, sort, and track hardcopy distribution of classified test, training, assessment and maintenance data.

5.2.3.4 Generate data reports, indices, and listings to include:

5.2.3.4.1 Generate, review, and provide informal daily observation notes and reports to Navy leaders during assessment events. Forms which are tailored to individual events are provided by the Government for specific test events and filled out by qualified contracting personnel attending this event.

5.2.3.4.2 Assist the Assessment Director with Final Out-Brief Letter and Out-Brief Presentation of the assessment event.

5.2.3.4.3 Assist with the development and maintenance of scoring documentation including assessment criteria, scoring rules, scoring processes, part dictionaries, and data quality thresholds.

5.3 Engineering Support Services

5.3.2 Analysis Functions

Assist government analysts in performing the following routine analysis functions

5.3.2.1 Analyze engineering data contained within the Material Readiness Assessment (MRA) information systems. Determine Reliability, Maintainability, and Availability (RM&A) failure drivers and trends. Identify ways to improve operational availability or lower costs.

5.3.2.2 Assist in the development and validation of mathematical and statistical models and assessment criteria. Interface with Subject Matter Experts such as In Service Engineering Agents (ISEAs). Use statistical software where applicable.

5.3.2.3 Assist in compilation and retrieval of data from information systems and/or other sources to perform analysis functions.

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5.3.2.4 Write code or scripts necessary for compilation and retrieval of data from information systems and/or other sources to perform analysis functions. Code consists of database SQL-based queries and Excel macros.

5.3.2.5 Assist in mathematical and/or statistical computation of structured and unstructured data to produce metrics or any intermediate data sets. Provide interpretation of those metrics.

5.3.2.6 Provide support in developing optimization. Write scripts to implement the algorithm. This will support operational research applications related to weapons, infrastructure readiness assessment, and missile recertification as it applies to data analysis, risk management, inventory control, sequencing, and scheduling of tasking.

5.3.2.7 Assist in performing engineering analysis of electronics, mechanical, and electro optical components.

5.3.2.8 Support data management equipment and processes. Telemetry and/or any other equipment required to support the analysis or data management functions. Equipment process may include maintenance, operation, design, fabrication, installation, planning, logistics, upgrades.

5.3.2.9 Support Developmental/Operational Test and Evaluation:

5.3.2.10 Pre Test Preparation to include but not limited to preparing equipment, reading test plans, and developing metrics.

5.3.2.11 On-Site Support to include but not limited to setting up equipment, taking notes, collecting data, observing tests, and performing analysis.

5.3.2.12 Post Test Assessment to include but not limited to performing assessment and writing reports.

5.3.2.13 Assist in developing encryption and decryption techniques using methods in quantum cryptology.

5.3.3 Engineering Event Support

5.3.3.1 Participate and support meetings, conferences, teleconferences, video teleconferences, presentations, briefings, site-visits, events, exercises, and reviews both local and off-site. Support to include: plan, setup, teardown and administer events in project rooms, meeting rooms or theater. Events include training exercises, analysis working groups, other meetings. In accordance with Information Assurance (IA) policy (DoD8570).

5.3.3.2 Review message traffic and draft Alteration Installs messages. Verify the maturity of requested Alterations. Interface with the Port Engineer for endorsement of Alterations.

5.3.3.3 Assist with audits, technical engineering evaluations, risk assessments, technical reviews, independent logistics audits, integration and test events, and technical investigative projects.

5.3.3.3.1 Support government personnel by providing specialized expertise in quality and mission assurance assessment/review focus areas in support of government led assessments and/or reviews. Each assessment/review will involve preparation, planning, onsite assessment, post assessment reporting, finding adjudication/corrective action assessment, and related technical support.

5.3.3.3.2 Support government personnel by providing onsite technical support at integration and/or test events. Active technical participation may include support to program management reviews, technical interchange meetings, table top reviews, process reviews, factory operations reviews, and government/contractor meetings occurring onsite. Report noted findings/issues to designated NSWC Corona lead points of contact and program office personnel/organizations.

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5.3.3.3.3 Provide independent specialized expertise to Government personnel at technical investigative projects/events. Expertise, as required by project/event, may include engineering disciplines such as aerospace, mechanical, electrical, electronics, industrial, civil, and/or chemical. In addition, expertise may include scientists and/or technicians in the areas of industrial and/or environmental disciplines. Each project/event will require research, planning, onsite investigation, analysis and reporting.

5.3.3.4 Prior to testing, attend and provide engineering technical support for pre-exercise planning, range safety briefings, and trends analysis.

5.3.3.5 Provide monthly inventory tracking of the location and user of Command/Department assets used for operations and events.

5.3.3.6 Assist end users in operating equipment, monitor status of equipment performance during event and assist with resolution of any technical problems should they occur.

5.3.4 Product Support

5.3.4.1 Provide substantive content to technical reports, situation reports and presentations including but not limited to writings, formulas, equations, drawings, diagrams, code, scripts, tables, charts, graphs, and slides.

5.3.4.2 Assist weapon system analysis onsite via quick-look reports either written or verbal; assist posttest in-depth analysis and formal reporting with reconstruction, final reports, and briefings as required by the government lead or in accordance with the Data Management and Analysis Plan (DMAP).

5.3.4.3 Prepare report products for customer distribution. Provide input and to the development and implementation of the designated Analysis Notebook and the Data Management and Analysis Plan (DMAP).

5.3.4.4 Provide grammatical, classification marking, and format input to product deliverables and other types of softcopy/hardcopy project documentation.

5.3.4.5 Assist in evaluating commercial off-the-shelf (COTS) software and hardware to include recommendations for equipment upgrades and/or replacements.

5.3.4.6 Assist in developing specifications/requirements documents.

5.3.4.7 Assist in tool development and data processing required in support of data analysis.

5.3.5 Engineering Liaison Support

Provide off site full time engineering and liaison support on behalf of NSWC, Corona at program offices and/or customer field offices. Liaison support could include assisting with project management, project status, project execution and technical expertise. Specific projects and locations will be identified in the individual technical instruction (TI) per subtask.

5.4 Information Systems Development, Operation and Maintenance

5.4.1 Information Technology Development Support

5.4.1.1 Perform research to identify new technology solutions and new hardware and software architectures. Assist with identifying hardware and software requirements and IT solutions. Assess design alternatives and trade-offs, interfaces and interoperability with other software systems and provide recommendations.

5.4.1.2 Provide training in new technology utilized to enable NSWC Corona personnel to be able to sustain production by ways of code review, training sessions, knowledge sharing, and demonstrations.

5.4.1.3 Install, integrate, configure, and apply COTS testing tools. Perform Independent Validation & Verification (IV&V) testing and document results.

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5.4.1.4 Perform system operations, operational maintenance and technical support on computer servers and network equipment such as routers, switches, storage area networks (SAN's). Obtain vendor maintenance when equipment failures cannot be resolved locally.

5.4.1.5 Provide administration support including Process Move, Add, Change (MAC) requests, maintaining printer inventory including printer cartridges and spares and make sure .NET entries are done per government personnel requests in order to obtain Navy Marine Corps Internet (NMCI)/Next Generation (NGEN) equipment and/or services.

5.4.1.6 Maintain and update DoD Information Technology Portfolio Reporting (DITPR) and DoN Application and Database Management System (DADMS) for supported applications including researching application requests, writing and processing approval paperwork and ensuring questionnaires are properly filled out to satisfy government requirements, participate in new add process with government oversight, and associate/disassociate from applications.

5.4.2 Information Systems Operation & Maintenance Support

5.4.2.1 Administer and maintain classified and unclassified databases, database servers, web servers, management and utility servers, email and messaging services, and network in a physical and/or virtual environment. Services include configuration, set up, installation, troubleshooting, repair, security, and usage monitoring for hardware, software, network, storage devices and user client services. Monitor system performance on a daily basis and ensure systems are available to meet all operational requirements.

5.4.2.2 Perform basic system security administration functions, create users accounts, monitor and manage system resources including CPU usage, disk usage, and backup systems.

5.4.2.3 Perform routine system backups and recovery procedures, write or modify basic scripts to resolve performance problems, maintain system documentation and logs, perform or assist in troubleshooting and diagnosing production problems, and software deployment.

5.4.2.4 Perform daily/weekly/monthly checks and information assurance (IA) related tasks in accordance with the established Department of Defense (DoD) Information Assurance Vulnerability Alert (IAVA) process and the requirements and standards specified in Defense Information Systems Agency (DISA) Security Technical Implementation Guides (STIGs) for the supported systems, applications, databases, and network. Review system user access logs, identify threats, mitigate and report IA vulnerabilities.

5.4.2.5 Provide support for the development of a Continuity of Operations Plan (COOP) and support execution of the COOP plan for disaster recovery when required.

5.4.2.6 Maintain Information Systems technical documentation.

5.4.3 Computer Software Development and Maintenance Support

5.4.3.1 Develop and maintain custom Government off-the-shelf (GOTS) application software in accordance with the Software/System Requirement Specifications (SRS) when defined for the software and the DISA Application STIG. Services include problem definition, requirements analysis, software design, coding, testing, documentation, implementation, coordination, technical and user training, and maintenance. Develop and maintain software in accordance with software system engineering process. Support software development in accordance with industry standard software architectures.

5.4.3.2 Develop and maintain database stored procedures, functions, reports, triggers, and complex Extract, Transform, and Load (ETL) data processes in support of software development and sustainment.

5.4.3.3 Assess data requirements by studying business processes and desired output of each process and design data flow diagrams and logical data models. Translate logical data model into physical database design

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using industry best practices and incorporating performance considerations. Document all aspects of the data model according to data management standards and principles. Implement governance processes around metadata to ensure system-wide accuracy and consistency.

5.4.3.4 Develop and deliver software documentation in accordance with industry standards.

5.4.3.5 Provide or follow established Software Configuration Management process. Maintain inventory control of all software used in the design, development, integration, installation, and documentation of supported systems.

6.0 DELIVERABLES

Deliverables under this contract shall be provided in accordance with “DON Policy on Digital Product/Technical Data,” ASN RD&A MEMO of 23 Oct 04 and shall be provided in accordance with the Contract Data Requirements Lists, (CDRL, DD Form 1423 and supporting Data Item Descriptions (DIDs).

6.1 Program Management Control Reporting

The contractor’s Program Manager is responsible for all requirements for task completion under this acquisition. The contractor is encouraged to utilize best industry practices. The contractor shall provide a written weekly progress report of tasking to the Contract Specialist and Contracting Officer’s Representative (COR). The weekly report shall address progress toward program milestones and performance measures. The reports shall address deliverables, accomplishments, progress, delays, schedule change proposals and approvals, problems and issues, staffing issues, projected tasks and deliverables for the following week and task cost information for work performed per CDRL A001 and DID DI-MGMT-80227.

6.2 Financial Reports

The contractor shall establish and maintain a financial accounting system that shall permit recovery of contract costs by NSWC, Corona Command Operations Department Cost Center, by Contract Line Item Number (CLIN) and/or Sub Line Item Number (SLIN), and by individual requisition numbers. The Department Cost Center number, requisition number and CLIN/SLINs will be provided by the Government per CDRL A002.

6.2.1 The contractor shall provide weekly funding expenditure status reports on each subtask to include: total funding provided, total funding expended, ODCS billed, and when the available funding is anticipated to be expended. This report shall be provided in Excel format per CDRL A006 and related DID.

6.2.2 The contractor shall provide cost information in a format that allows for automated input into NSWC Corona’s financial system. The contractor shall provide Monthly Contract Cost Reports to the COR, NSWC Corona’s Contracts Office, and NSWC, Corona Comptroller. This report shall be provided in Excel format per CDRL A002 and DID-FNCL-80912.

The cost information shall present monthly and cumulative costs, which are broken down as follows:

- By Cost Center,
- By SLIN,
- By individual charge numbers,
- By labor category,
- By appropriate billing period.
- Trip Reports

Additionally the monthly cost information shall include a labor cost detail to include regular and overtime hours and dollars. Information shall include direct loaded labor rates by labor categories, and employee name. ODC cost information shall include the item identification description, an exact listing of what was purchased with prior approval, the Government representative requesting item, name of vendor, amount, material handling costs, and total costs. If the ODC is for travel, it shall include the name of the traveler and the location of travel, to and from, number of travel days. All cost reports shall reference the Government charge number (CON) that was used to fund the expenditure.

The contractor shall provide Monthly Contract Cost Reports, and expenditure reports. These reports will act as a “check-book” cost summary that will allow Government Project Manager to closely watch their project expenditures to avoid cost over-runs.

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Contractor shall provide a monthly report of ceiling and funded amount of each task awarded to their subcontractors. This report will also include the SOW paragraph the subcontractor will be performing services against, and documentation as to the specialty of services provided by the subcontractor.

6.3 Prohibited Packing Materials

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.

6.4 Instructions for Marking Distribution Statement

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), Attachment 1. The distribution statement shall be displayed conspicuously on technical documents 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.

6.5 TECHNICAL DOCUMENTATION

Tasks - Deliverables shall include surveys, studies, reports; risk analysis environmental impact reviews/audits; requirements documentation, alternatives analysis; countermeasures identification environmental audits training on environmental principals and practices; specifications, operator instructions, program documentation (Software Requirements, Verification and Validation); user manuals; assistance and training; life cycle documentation, and technical reports per CDRL A004 and DID DI-MISC-80508B.

6.6 CONTRACT STATUS REPORTING (eCRAFT)

(a) The Contractor agrees to upload the Contractor's Funds and Man-hour Expenditure Reports in the eCRAFT System and submit the Contract Status Report on the day and for the same timeframe the contractor submits an invoice into the Invoicing, Receipt, Acceptance, and Property Transfer (iRAPT) system (CDRL A014). Compliance with this requirement is a material requirement of this contract. Failure to comply with this requirement may result in contract termination.

(b) The Contract Status Report indicates the progress of work and the status of the program and of all assigned tasks. It informs the Government of existing or potential problem areas.

(c) The Contractor's Funds and Man-hour Expenditure Report reports contractor expenditures for labor, materials, travel, subcontractor usage, and other contract charges.

(1) Access:

eCRAFT: Reports are uploaded through the eCRAFT System Periodic Report Utility (EPRU). The EPRU spreadsheet and user manual can be obtained at: <http://www.navsea.navy.mil/Home/WarfareCenters/NUWCNewport/Partnerships/CommercialContracts/Information-eCraft-/> under eCRAFT information. The eCRAFT e-mail address for report submission is: Ecrafft.nuwc.npt.fct@navy.mil. If you have problems uploading reports, please see the Frequently Asked Questions at the site address above.

(2) Submission and Acceptance/Rejection:

The contractor shall submit their reports on the same day and for the same timeframe the contractor submits an invoice in iRAPT. The amounts shall be the same. eCRAFT acceptance/rejection will be indicated by e-mail notification from eCRAFT.

6.7 Cyber Security Workforce

The Contractor shall possess the minimum proficiency level within the Government assigned Cyber IT/CSWF position per the current revision of SECNAV M-5239.2, and have obtained the required certifications and

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qualifications IAW the current revision of DoDM 8570. The Contractor shall possess certifications as directed within the associated computing environment as it evolves, and is required to keep all aforementioned certifications and Continuing Education Units (CEUs) current. The Contractor shall track and report individuals working on the Task Order who are IA/Cyber Security trained and certified (CDRL A015). The Contractor shall submit a copy of the certifications, training certificates, and any other objective quality evidence to support the CDRL submission to the COR and the following NSWCCORDIV functional e-mail box:

CRNA_CSWF_PM@navy.mil <mailto:CRNA_CSWF_PM@navy.mil>

7.0 GOVERNMENT FURNISHED PROPERTY

a. Contractor personnel working in Government buildings and occupying Government spaces will be granted use of Government furnished property (GFP) to the extent necessary to perform the requirements of this procurement. Items provided, procured, and developed under this contract shall be categorized as Government-Furnished Information (GFI) or Government-Furnished Equipment (GFE). Upon completion of any task or termination of this contract, disposition of such items shall be in according with written direction of NSWC Corona, Command Operations Department. This includes test equipment, tools, manuals, reports, prototypes, schematics, drawings and materials.

b. Office Space and Furnishing. Contractor personnel occupying Government spaces will be allowed rent-free office space comparable to that provided nearby Government personnel performing broadly similar functions. The contractor will have necessary use of office furnishings with desks or cubicles, chairs, and file cabinets. Navy-Marine Corps Intranet (NMCI) computers and telephones will be made available for official use only by contractor personnel at the Government site. Contractor personnel shall be responsible for complying with security regulations regarding telephone, e-mail and Internet use. The contractor shall have access to all Government Furnished Equipment (GFE) necessary to perform the requirement.

c. Consumable Materials. Except as may be specified elsewhere in this requirement, use of Government consumable materials by the contractor is authorized on a case-by-case basis within the restrictions shown in Paragraphs (c.1) through (c.5) below.

(1) Government Consumables shall not be used for the production of newsletters; presentations or reports exceeding 300 printed pages (total, including all copies); or optical media exceeding 20 copies in total. The COR may waive this restriction at the Government's discretion in the case of classified products; where mission-critical timeliness, security or business sensitivity considerations requires the use of Government consumables; or where the Government possesses a unique consumable the contractor cannot procure in a cost-effective or timely fashion.

(2) Within the restrictions of Paragraph (c) above, the contractor may use nominal amounts of Government consumable materials as shown in Paragraphs [c.3] through [c.4] below.

(3) Use of nominal amounts of printer and photocopier paper for printing and copying of important naval message traffic, electronic mail messages, financial spreadsheets, and similar low-volume documents.

(4) Use of pens, paper, tape, and similar desktop consumables in teaming environments, such as conferences, meetings, process improvement events or program reviews, where the use of contractor-supplied consumables would impose delay or be otherwise impractical. In such circumstances, use of consumable materials must be comparable to that used by Government teammates.

(5) No GFP shall become the property of the contractor. All GFP, except authorized consumable materials, shall be returned to the custody of the Government at the expiration of this procurement.

d. Damage to Government furnished equipment (GFE) resulting from intentional or negligent misuse by contractor personnel is the responsibility of the contractor for repair or replacement at the discretion of the Government. Damage to GFE during use by contractor personnel that results from normal usage, pre-existing condition or anomalies is the responsibility of the Government.

e. All GFI shall be returned to the custody of the Government at the expiration of this procurement unless otherwise directed by the Department of Defense Contract Security Classification Specification, DD Form 254 (Attachment 4). No unauthorized copies of GFI shall be made by the contractor.

f. Data Ownership and Intellectual Property Protection. All data produced as deliverables and developed as by-products under this TO are Government property. The Government reserves the right to reproduce and distribute such data as it deems necessary. The contractor is responsible for ensuring compliance with all intellectual property, copyright and trademark laws and for the appropriate marking of copyrighted and trademarked data incorporated into data and deliverables produced under this procurement, including obtaining permission for use and reproduction by the Government, as appropriate.

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8.0 SECURITY

8.1 Security Clearances and Investigations. All personnel shall obtain and maintain background investigations and clearances appropriate to support contract performance. Clearances shall be maintained for the duration of this procurement. Personnel unable to successfully obtain or maintain an appropriate investigation or necessary clearance will immediately, upon notification from Facility Security Officer (FSO), be expected to vacate the installation or performance location. The department manager, SME and security office will also be notified of any such vacancy.

8.2 Contractor's Personnel Roster: Contractor will provide the Government a contractor personnel roster and deliver it to the NSWCCORDIV Security Office no later than 20 business days following award and shall be updated and forwarded monthly (CDRL A008).

8.3 Contractors will immediately notify the SME of any subcontracting.

8.4 General Security Compliance. Contractor personnel shall comply with all DoD, DoN, NAVSEA, NSWCCORDIV, and other performance location's security instructions, policies, procedures and guidance. These requirements apply both on and off Government property at NSWC Corona, remote sites or travel destinations, to include any established check-in / check-out procedures of personnel occupying Government facilities.

8.5 System Authorization Access Request (SAAR-N) The Contractor shall complete/sign Classified and Unclassified User Authorization Agreements as applicable, using OPNAV 5239/14 SAAR-N forms, and Privileged Access Agreements. Contractor personnel shall complete the DOD Annual Information Awareness training prior to being granted access to government IT systems and must indicate on the OPNAV 5239/14 SAAR-N, the IA training completion date. The Contractor shall submit a copy of their IA training certificates to the NSWCCORDIV SME.

8.6 Security Inspections. Security Inspections (to include Industrial) will occur a minimum of once per year. Department Manager and FSO will be informed of results. Inspections will also typically involve interaction with 2-3 contractor employees. Brief unannounced spot-checks of department occur throughout the year and are at the discretion of the government.

8.7 Foreign Interests. Contractors with defined Foreign Interests (a Facility that is owned, controlled, or influenced by foreign interests) will ensure adherence to DoD and Navy regulations. Full disclosure to the Corona Contracting Officer, SME and security office is mandated.

8.8 Training. Personnel will participate in Annual Security Refresher Brief, New Employee Security Brief, and Annual Counter-Intelligence Brief.

8.9 Emergency Management. Employees are expected to register Regional (AtHoc) Emergency Notification System. Contractors will follow Corona emergency preparedness and antiterrorism protocol during designated command emergencies and declared threat conditions.

8.10 Common Access Cards (CACs) . CAC issuance is at the discretion of the Government and will only be to personnel who meet at least one of the three following criteria:

- (1) The individual requires both access to a DoD facility and logon access to DoD networks on site or remotely.
- (2) The applicant requires remote access to DoD networks that use only the CAC logon for user authentication.
- (3) The applicant requires frequent access to a DoD network to perform volunteer duties (volunteers only).

8.11 Government Facilities. Access to Government facilities is at the discretion of the Government. The Government reserves the right to rescind access at any time.

In each instance when employees no longer work for a company due to circumstances favorable or unfavorable, the FSO shall ensure the prompt return of the following materials:

#1 Government-owned keys to desks, offices, etc.

#2 CAC, except for CACs issued to retired military personnel and retired civil servants on that basis.

#3 Government Furnished Equipment (GFE) and Government Furnished Information (GFI), with special attention to Information Technology (IT) equipment, Critical Information (CI), and Critical Program Information (CPI). In executing the provisions above, the contractor may collect the materials listed in that paragraph and return them to the custody of an appropriate Government employee or direct the contractor employee to surrender these items to the security office, whichever is appropriate to the circumstances.

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8.12 Isolated Personnel Reporting. Contractor personnel traveling overseas shall contact the Antiterrorism Officer and if required, complete all mandated Foreign Travel requirements.

8.13 Information protection will occur as per any applicable governing directives.

8.14 Contractor personnel granted access to the NMCI network will be required to complete Navy Information Assurance (IA) or comparable training, at the Government's discretion, and complete and sign appropriate IA forms required to be granted continued access to Government information technology networks. All IA security concerns will be directed to the Information Assurance Manager.

8.15 Operations Security. Background, Operations Security (OPSEC) is a process for protecting unclassified sensitive information from exploitation by an adversary. Sensitive unclassified information – which is also referred to as CI or CPI – is defined as information that is not classified but which needs to be protected from unauthorized disclosure. Examples are information labeled "For Official Use Only (FOUO)," proprietary information, contractor sensitive information, limited distribution information, and Personally Identifiable Information (PII).

8.15.1 The contractor and all subcontractors shall provide OPSEC protection for sensitive unclassified information as identified in the CI List (see below) paragraphs and CPI List, if applicable. The prime contractor and all subcontractors shall employ the countermeasures listed below in order to protect that information. Additional countermeasures may be employed as necessary. If an OPSEC Plan is provided, the contractor and all subcontractors shall comply with that plan. These OPSEC requirements will be in effect throughout the life of the procurement from award through the conclusion of services at the end of the Period of Performance (PoP) or other procurement termination. If required, the contractor and all subcontractors shall prepare an OPSEC Plan.

8.15.2 Contractor personnel shall follow OPSEC concepts and principles in the conduct of this requirement to protect CI, personnel, facilities, equipment and operations from compromise. The contractor shall consult with the SME within 5 working days of receipt of order to determine all special circumstances affecting OPSEC under this requirement. In any case where there is uncertainty or ambiguity regarding OPSEC measures, the contractor shall consult the SME as soon as possible. If the SME is unavailable, the contractor shall consult the contracting officer instead. The prime contractor and all subcontractors shall provide OPSEC protection for sensitive unclassified information and comply with all OPSEC requirements.

8.15.3 Minimum Protection Requirements for CI. CI is exempt from public release under Exemption 2 of the Freedom of Information Act (FOIA). It is designated "For Official Use Only (FOUO)" and is considered controlled unclassified information. Specific Critical Program Information, for reasons of OPSEC will not be identified to offerors prior to award. CPI will be identified to the successful offeror only after receipt of order.

8.16 Personally Identifiable Information (PII). PII will be protected in accordance with DoD and Navy directives, in such a manner as to prevent unauthorized disclosure. Email containing PII must be encrypted.

8.17 Controlled Unclassified Information (CUI): CUI is official information that requires the application of controls and protective measures for a variety of reasons and has not been approved for public release, to include technical information, proprietary data, information requiring protection under the Privacy Act of 1974, and Government-developed privileged information involving the award of contracts. CUI is a categorical designation that refers to unclassified information that does not meet the standards for National Security Classification under Executive Order(s), but is pertinent to the national interest of the United States or to the important interests of entities outside the Federal Government, and under law or policy requires protection from unauthorized disclosure, special handling safeguards, or prescribed limits on exchange or dissemination.

8.17.1 Minimum Requirements for Access to CUI: Prior to access, contractor personnel requiring access to DoN CUI or "user level access to DoN or DoD networks and information systems, system security and network defense systems, or to system resources providing visual access and/or ability to input, delete or otherwise manipulate sensitive information without controls to identify and deny sensitive information" who do not have clearance eligibility are required to submit a Questionnaire for Public Trust Positions (Standard Form 85P) through the cognizant Facility Security Officer or contractor entity representative for a suitability determination by DoN Central Adjudication Facility.

8.17.2 Minimum Protection Requirements for CUI: Contract deliverables taking the form of unclassified limited-distribution documents (FOUO), are not authorized for public release and therefore shall not be posted on a publicly accessible web server, nor electronically transmitted via electronic mail unless appropriately encrypted.

8.18 Countermeasures. Countermeasures to CI exploitation are required to negate the susceptibility of critical

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information to exploitation by an adversary or competitor. The contractor shall protect all CI listed in a manner appropriate to the nature of the information, including use of the necessary countermeasures as listed below applicable to specifics items.

- a. Encryption of electronically-stored CI.
 - b. Encryption of e-mail containing CI.
 - c. Storage of hard copy CI, optical media and external hard drives in locked containers when not in use.
 - d. Transmission of CI to the minimum set of recipients with a need to know.
 - e. Proper marking of CI with warnings to include at a minimum "FOR OFFICIAL USE ONLY"; as appropriate to the nature of the CI it shall also be marked with "UNCLASSIFIED BUT SENSITIVE," "PRIVACY ACT INFORMATION," "PERSONALLY IDENTIFYING INFORMATION," "PROTECT FROM UNAUTHORIZED DISCLOSURE" or other similar statements cautioning protection of the CI.
 - f. Restricting disclosure of CI at meetings and conferences (including teleconferences) to the minimum necessary to the performance of this requirement.
 - g. Immediate and appropriate destruction in a manner precluding reconstruction of all CI no longer needed under this requirement.
 - h. Restricting verbal discussion of CI to venues and circumstances that prevent the monitoring and interception of the discussion by unauthorized personnel.
 - i. Maintaining current, successful completion of Navy-mandated Information Assurance (IA) and OPSEC training by all personnel handling CI.
 - j. Refraining from the use of unencrypted cellular telephones to transmit CI.
 - k. Refraining from the use of foreign postal systems to ship CI.
 - l. Promptly retrieving documents containing CI printed on printers accessible by persons without a need to know the CI.
 - m. Use of cover pages or other appropriate means to prevent the viewing of CI by unauthorized persons.
 - n. Limiting the inclusion of CI in contract and budget documents, presentations, press releases and other publications to that which is essential to the performance of this requirement.
 - o. Use of protected databases and strong passwords and the protection of user identifications (UserIDs).
 - p. During test and evaluation events (as applicable to this requirement) practice OPSEC methodologies with respect to staging units, personnel and materials out of the observation of unauthorized persons; desensitization; and the speed of execution of the event.
- 8.19 Compromise. The contractor shall notify the SME, FSO, and security office immediately of all known and suspected compromises of CI, classified information, or PII. If the SME cannot be reached, the contractor shall notify the Contracting Officer (or the Command Duty Officer if after normal work hours).
- 8.20 Access Briefings. FSO will provide any necessary access briefings required for contract performance (NATO, CNWDI, etc.).

9.0 ON-SITE SAFETY AWARENESS

(a) In accordance with 29 CFR 1925 Safety and Health Standards for Federal Service Contracts, the contractor company shall strictly adhere to Federal Occupational Safety and Health Administration (OSHA) Regulations, Environmental Protection Agency (EPA) Regulations, and all applicable state and local requirements. OSHA Directive CSP 03-01-003 Voluntary Protection Programs (VPP) Policies and Protection Manual defines contractors into two categories.

1) Applicable Contractor. A contractor whose employees worked at least 1,000 hours for a VPP participant in any calendar quarter within the last 12 months and are not directly supervised by the applicant/participant.

2) Nested Contractor. Reference (a) does not specifically define this term. However, in discussing injury and illness data requirements for contractors, the OSHA guidance states that "nested contractors. . . are supervised by host site management", and "are regularly intermingled with the owner's employees and under direct supervision by management".

(b) In accordance with OPNAVINST 5100.23(series) and OSHA Directive CSP 03-01-003, our command is to ensure that all contractor employees have read the NSWC Corona Divisions document entitled, "Commanding Officers Occupational Safety and Health Policy Statement" and "Occupational Safety and Health Administration (OSHA) Voluntary Protection Programs (VPP) document" within 30 days of commencing performance. This document is available at <https://intranet.crna.nmci.navy.mil/CMD/wwwroot2/> or you can contact your Contracting

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Officer Representative (COR) or Subject Matter Expert (SME) for additional assistance/options.

(c) In accordance with OPNAVINST 5100.23(series) and OSHA Directive CSP 03-01-003, our command is to ensure that all nested contractor employees completes the Voluntary Protection Program (VPP) Awareness Training within 30 days of commencing performance at NSWC Corona Division. This document is available at <https://intranet.crna.nmci.navy.mil/CMD/wwwroot2/> or you can contact your Contracting Officer Representative (COR)) or Subject Matter Expert (SME) for additional assistance/options.

(d) In accordance with 29 CFR 1904 and OSHA Directive CSP 03-01-003, the contractor company shall certify that all contractor employees have read the NSWC Corona Divisions document entitled “Commanding Officers Occupational Safety and Health Policy Statement” and “Occupational Safety and Health Administration (OSHA) Voluntary Protection Programs (VPP) document” and all nested contractor employees have taken the Voluntary Protection Program (VPP) awareness training within 30 days of commencing performance at NSWC Corona Division. This can be accomplished by sending an e-mail to their Contracting Officer Representative (COR)) or Subject Matter Expert (SME) with a copy to Environmental, Safety and Health (ESH) Program Office (Code 013) The document/e-mail shall include the employees name, work site, and contract number.

(e) In accordance with 29 CFR 1904 and OSHA Directive CSP 03-01-003, the contractor company shall submit their OSHA 300 Logs (injury/illness rates) within 30 days of commencing performance at NSWC Corona Division to their Contracting Officer Representative (COR)) or Subject Matter Expert (SME) with a copy to Environmental, Safety and Health (ESH) Program Office for review by the ESH Manager (Code 013).

(f) In accordance with 29 CFR 1904 Standards for Recording and Reporting Occupational Injuries and Illness, the contractor shall post their OSHA 300 Logs in a conspicuous place where employee notices are posted immediately upon commencing performance and at intervals as required by CFR.

(g) In accordance with 29 CFR 1904 and OSHA Directive CSP 03-01-003, require Contractor Company to provide quarterly reports of recordable cases and hours worked so that site OSHA recordkeeping personnel can calculate and monitor contractor TCIR/DART rates. Only include cases and hours for work performed at the VPP participant's site.

(h) In accordance with OPNAVINST 5100.23(series) and OSHA Directive CSP 03-01-003, the applicable contractor company shall submit Total Case Incident Rate (TCIR) and Days Away, Restricted and Transfer (DART) rates for the past three years within 30 days of commencing performance at NSWC Corona Division to their Contracting Officer Representative (COR) with a copy to Environmental, Safety and Health (ESH) Program Office for review by the ESH Manager (Code 013).

(i) In accordance with 29 CFR 1904 and OSHA Directive CSP 03-01-003, the contractor shall report all work-related injuries/illnesses that occurred while working at NSWC Corona Division to their Contracting Officer Representative (COR)) or Subject Matter Expert (SME) and to Environmental, Safety and Health (ESH) Program Office for review by the ESH Manager (Code 013).

(j) In accordance with 29 CFR 1925 and OSHA Directive CSP 03-01-003, the contractor shall ensure that all contractor employees working at NSWC Corona Division are briefed with the applicable sections of the Safety and Occupational Health (SOH) Program Manual (NSWCCORDIVINST 5100.3(series)). This document is available at <https://intranet.crna.nmci.navy.mil/CMD/wwwroot2/> or you can contact your Contracting Officer Representative (COR)) or Subject Matter Expert (SME) for additional assistance/options.

These are requirement from OSHA Code of Federal Regulations (CFR), 29 CFR 1910 Standards for General Industry, and 29 CFR 1925 Safety and Health Standards for Federal Service Contracts, and from OPNAVINST 5090.1 (series)

10.0 ON-SITE ENVIRONMENTAL AWARENESS

(a) In accordance with 29 CFR 1925 Safety and Health Standards for Federal Service Contracts, the contractor shall strictly adhere to Federal Occupational Safety and Health Administration (OSHA) Regulations, Environmental Protection Agency (EPA) Regulations, and all applicable state and local requirements.

(b) In accordance with OPNAVINST 5090.1 (series) the contractor shall ensure that each contractor employee reads the NSWC Corona Division document entitled, “Commanding Officer’s Environmental and Natural Resources Policy statement” within 30 days of commencing performance at NSWC Corona Division. This document is available at <https://intranet.crna.nmci.navy.mil/CMD/wwwroot2/> or you can contact your Contracting Officer Representative (COR)) or Subject Matter Expert (SME) for additional assistance/options.

(c) In accordance with OPNAVINST 5090.1 (series) the contractor shall ensure that each contractor employee who

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will be resident at NSWC Corona Division completes the Environmental Management System (EMS) Awareness training within 30 days of commencing performance at NSWC Corona Division. This training is available at <https://www.navfac.ecatts.com/> or you can contact your Contracting Officer Representative (COR)) or Subject Matter Expert (SME) for additional options.

(d) In accordance with OPNAVINST 5090.1 (series) the contractor shall certify that employees have read the NSWC Corona Divisions document entitled “Commanding Officer’s Environmental and Natural Resources Policy statement” and taken the Environmental Management System (EMS) Awareness training within 30 days of commencing performance at NSWC Corona Division. This shall be accomplished by e-mail to their Contracting Officer Representative (COR)) or Subject Matter Expert (SME) with a copy to Environmental, Safety and Health (ESH) Program Office (Code 013. The e-mail shall include the employees name, work site, and contract number.

(e) In accordance with OPNAVINST 5090.1 (series) the contractor shall complete the “ECATTS Training Workbook” for each contractor employee who will be resident at NSWC Corona Division within 30 days of commencing performance at NSWC Corona Division. This document is available at <https://intranet.crna.nmci.navy.mil/CMD/wwwroot2/> or you can contact your Contracting Officer Representative (COR)) or Subject Matter Expert (SME) for additional assistance/options.

110 NAVY MARINE CORPS INTRANET (NMCI)

The nature of this task does not require contractors to procure NMCI seats for personnel working at the Contractor site.

111 NMCI ACCESS

On-site contractor personnel granted access to the NMCI network will be required to complete Navy Information Assurance (IA) or comparable training, at the Government’s discretion (assumed annually), and complete and sign an appropriate IA form to be granted continued access to Government information technology networks.

120 NON-PERSONAL SERVICES STATEMENT

Contractor employees performing services under this order will be controlled, directed and supervised at all times by management personnel of the contractor. The contractor’s management shall ensure that employees properly comply with the performance standards outlined in the statement of work. Contractor employees will perform independent of and without the supervision of any Government official. Actions of contractor employees may not be interpreted or implemented in any manner that results in any contractor employee creating or modifying Federal policy, obligating the appropriated funds of the U.S. Government, overseeing the work of Federal employees, providing direct personal services to any Federal employee or otherwise violating the prohibitions set forth in Parts 7.5 and 37.1 of the Federal Acquisition Regulation (FAR). The Government will control access to the facility and will perform the inspection and acceptance of the completed work.

12.1 PROHIBITED PACKING MATERIALS

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.

12.2 NSWC CORONA- POST AWARD MEETING

a. A Post Award Meeting with the successful offeror will be conducted within 15 working days after award of the contract. The meeting will be held at NSWC, Corona Division, 1999 Fourth Street, Building 509, Conference Room.

b. The contractor will be given at a minimum ten working days notice prior to the date of the conference by the Contracting Officer.

c. The requirement for a Post Award meeting shall, in no event, constitute grounds for excusable delay by the Contractor in performance of any provisions in the contract.

12.3 HOURS OF OPERATION

Normal hours of operation are Monday through Friday between 0600 and 1800. Based on written approval from

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the task manager, the contractor may be permitted to utilize a flexible work schedule for their employees working at NSWC Corona. The flexible schedule allows a starting time between 0600 and 0900, 8 hours per day, Monday through Friday with a minimum of a half hour lunch break. Core work hours are from 0900 to 1500 so the contractor shall maintain a majority of its staff during these hours and shall maintain a minimal staff during all normal hours of operation if required by the Government. The contractor may be authorized to work outside of normal hours of operation for emergency requirements (overtime hours). The Government may designate a set work schedule for contractor employees within normal hours of operation (0600 to 1800). Depending on individual tasking contractor work hours may be mandated.

Government approval is required for overtime hours. Some tasks may require contractor personnel to be placed in an "on call" status for possible after hours support on an as-needed basis. Any personnel designated to be in "on call" status must be reachable by telephone.

Overtime Policy – The contractor is authorized to work overtime only after receiving prior written Government approval. The Government will be notified in advance when contractor personnel transition from time-and-a-half to double-time.

Closed Days: All closed days will be designated by the Commanding Officer, NSWC Corona. The contractor will not be allowed to work at NSWC Corona during designated closed days, unless identified by the Task Manager as essential personnel. The contractor may be authorized to work outside of these hours for emergency requirements. Government approval is required for approval of overtime hours.

Holidays – The contract establishes approved Government holidays for contractors. Contractor personnel will not be allowed to work on site on any holiday unless identified by the government representative responsible for the tasks as essential personnel and approved for each occurrence.

Places of Performance: Main place of performance will be at NSWC Corona and Contractor local facilities. The contractor may be required to provide personnel and set up a satellite office aboard any designated facility or vessel for individual projects. These specific requirements will be provided on a technical directive instruction. The contractor will also be required to provide installation and maintenance services onboard any designated facility or vessel, in other countries, on remote mountain tops, remote islands, or in harsh weather conditions for individual projects.

Emergency Operations: In the event normal access to any part of the NSWC Corona or any Government-owned remote site or travel destination is closed as a result of fire, flood, severe weather, power failure, loss of other utilities, force protection posture, terrorist activity, military action, natural or man-made disaster, civil unrest, or other emergencies resulting in Government personnel being dismissed or dispersed to other facilities, affected contractor personnel shall be relocated or otherwise directed away from the emergency or disrupted area by the contractor. The contractor shall communicate with the Contracting Officer Representative (COR) as soon as is safely possible to determine whether and when Government facilities may be once again available for use by appropriate contractor personnel. If the COR cannot be reached, the contractor shall contact the Contracting Officer. If Government facilities cannot be made available for contractor use by the start of the following business day, contractor personnel shall be relocated as directed by the contractor who shall confer with the Contracting Officer at the earliest possible opportunity to make alternative facility arrangements for the continuation of contracted work.

When contractor personnel cannot access Government facilities for reasons described in paragraph above, contractor personnel shall continue performing the requirement of this SOW at the contractor facility or one or more alternative locations unless such performance is impossible due to safety, security, technical and cost considerations.

124 PLACE OF PERFORMANCE

The Contractor shall perform work at locations including but not limited to:

1. NSWC Corona, CA, Puerto Rico, Greece, Spain, Germany, Norway, Belgium, South Africa, and other areas.
2. Contractor's facility
3. In the field around the world (aboard ship, test ranges, shipyards/ports, open ocean and military bases)

The Contractor shall utilize Secret Internet Protocol Router Network (SIPRNET), Navy Marine Corps Intranet (NMCI), Next Generation Enterprise Network (NGEN) and Unclassified but Sensitive Internet Protocol Router

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Network (NIPRNET) connectivity to support these remote sites without having to physically go to these sites.

12.5 CONTRACTORS WORKING AT GOVERNMENT FACILITIES

a. Contractors shall not be present in Government facilities unless Government personnel are physically present at all times to carry out security-related functions. Government-Owned Contractor-Operated (GOCO) facilities outside of NSWC Corona are exempt from this requirement, if appropriate local Government authority permits.

b. Provisions will be made by the Government to allow necessary building, site, and facility access for contractor personnel on weekends and Federal holidays when necessary to this requirement. Contractor personnel who must work weekends and Federal holidays, but who do not require access to Government buildings, sites and facilities shall work at the contractor facility or such other non-Government facility as may be determined by the contractor as appropriate for the conduct of the work under this requirement.

12.6 EXTRAORDINARY LEAVE DAYS AND EXCUSED LEAVE FOR GOVERNMENT PERSONNEL

a. If an extraordinary day off, wherein Federal employees are excused from work with pay on what would be a normal work day without charge to leave, is granted to Federal employees by the direction of the President or an agency head, such as has occurred periodically on what would have been normal work days adjacent to major Federal holidays or on the occasion of Presidential funerals or national days of mourning, the contractor shall continue to provide contracted services in accordance with the requirement until and unless necessary access to Government buildings, ships, sites and other facilities is precluded due to absence of Government personnel.

b. If the contractor personnel are unable to conduct their work at an assigned Government work place due to an extraordinary day off or excused leave for Government employees, the contractor or any subcontractors may, at their discretion, continue work at another appropriate facility if possible or else grant paid or unpaid leave to its affected employees in accordance their company policies or any collective bargaining agreement (CBA) that may apply. Whether contract payments will be made for time not worked will depend upon the terms and conditions of this contract, including the pricing mechanisms contained within the contract.

c. If the use of alternative facilities will raise the costs of performing the requirement beyond the prices contracted with the Government under this requirement, the contractor shall first notify the contracting officer and request authorization to proceed. The contractor is not authorized to purchase or rent alternative facilities to accommodate extraordinary leave without such advance authorization from the contracting officer.

d. If administrative leave is granted to Government personnel at or near the end of normal work days adjacent to Federal holidays, weekends, other special days, or as part of special events or observances, the provisions of paragraphs (a) through (c) above shall apply to contractors. Administrative leave is normally granted to Government personnel in the form of 59 minutes of excused absence from the work place per instance.

e. Estimated Extraordinary Leave and Excused Leave. For information purposes only, the granting of one extraordinary leave day per year is typical, normally adjacent to the Christmas Holiday, and instances of granting 59 minutes of administrative leave to Government personnel typically occurs two to three times per year.

13.0 LOGISTICS

The contractor shall provide personnel, office facilities for personnel, material and administrative resources (including travel as specified by the Government), for the accomplishment of the technical tasking set forth herein. The Government will provide office facilities for personnel when determined to be in the best interest of tasks completion. The contractor shall establish and implement logistic procedures that will provide for proper purchasing/leasing, receiving, accounting and distribution of all supplies, material, and equipment necessary for the effective and efficient operation of a technical and engineering support service facility. These procedures shall include property and inventory control and accountability.

13.1 INVENTORY

The contractor shall receive, open, and inspect all received materials to include GFP and project equipment assets. The contractor shall maintain current, accurate, and complete inventory records and database of GFP and project equipment assets and their costs for all laboratory spaces and storage containers. The contractor shall provide a security camera system to allow for monitoring of all inventory and storage facilities. All equipment will be available for check-out by the Government.

The contractor shall prepare and maintain records of DD1149 shipping documentation. The contractor shall ensure that a signed DD1149 are obtained from the receiving activity and kept for record.

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14.0 **REQUIREMENTS FOR NON-GOVERNMENT PERSONNEL WORKING ON-SITE AT NSWC CORONA**

Monthly report of contractor personnel assigned to desks/work stations/seats in any or all NSWC Corona buildings, including temporary buildings.

15.0 **CERTIFICATION OF NON-DISCLOSURE STATEMENT**

Non-Disclosure Agreement (NDA): Contractor personnel occupying NSWC Corona facilities and contractor personnel who routinely visit NSWC Corona facilities, may, at the Government's discretion, be required to sign a Non-Disclosure Agreement (NDA), Attachment 10, to protect any unclassified Government financial or other business sensitive information they may become aware of through proximity to Government personnel and spaces. If required, the COR shall issue NDAs to the contractor, who will return signed NDAs to the COR within three business days.

Contractor shall provide to the Procurement Contracting Officer (PCO), a Non-Disclosure Statement from all contractor personnel working on-site at NSWC Corona following award and upon start of work in any or all NSWC Corona buildings, including temporary buildings, highlighting gains and losses and including physical location (building) and organizational code supported.

16.0 **SKILLS AND TRAINING**

The Contractor shall provide capable personnel with qualifications, experience levels, security clearances and necessary licenses, certifications and training required by Federal, State and Local laws and regulations. Training necessary to ensure that personnel performing under this contract maintain the knowledge and skills to successfully perform the required functions is the responsibility of the Contractor. Training necessary to maintain professional certification is the responsibility of the Contractor.

18.0 **SUBCONTRACTORS/CONSULTANTS**

(a) In addition to the information required by FAR 52.244-2(f)(1)(vii), the contractor shall include the following information in requests to add subcontractors or consultants during performance, regardless of subcontract type or pricing arrangement.

(1) The results of negotiations to incorporate rate caps no higher than the lower of (i) Seaport-e rate caps for the prime contractor, or in the case where the proposed subcontractor is also a Seaport-e prime, (ii) rate caps that are no higher than the subcontractor's prime Seaport-e contract.

(2) Detailed justifications to include second-tier subcontracting to other subcontractors or consultants to include a rationale why these additional firms or consultants could not be obtained by subcontracts or consulting agreements with the prime contractor.

(b) The Government strongly discourages T&M or Labor Hour pricing arrangements because the contractor has little incentive to manage their labor force effectively or to control ODC costs. However, this type of pricing arrangement is permitted. In these instances, the contractor shall provide specific justification for negotiating subcontracts with this pricing arrangement. The prime contractor is strongly encouraged to ensure that any fee rate incorporated into the negotiated labor rate(s) does not exceed Seaport-e limitations. In the case of subcontracts with T&M or Labor Hour pricing arrangements, also identify specific additional surveillance/controls to be employed by the prime contractor to ensure that efficient performance methods are being employed.

20.0 **SOFTWARE ENGINEERING**

The contractor shall define a software development approach appropriate for the computer software effort to be performed under this solicitation. This approach shall be documented in a Software Development Plan (CDRL AOOx). The contractor shall follow this SDP for all computer software to be developed or maintained under this effort.

The SDP shall define the offeror's proposed life cycle model and the processes used as a part of that model. In this context, the term 'life cycle model' is as defined in IEEE/EIA Std. 12207.0. The SDP shall describe the overall life cycle and shall include primary, supporting, and organizational processes based on the work content of this solicitation. In accordance with the framework defined in IEEE/EIA Std. 12207.0, the SDP shall define the processes, the activities to be performed as a part of the processes, the tasks which support the activities, and the techniques and tools to be used to perform the tasks. Because IEEE/EIA Std. 12207 does not prescribe how to accomplish the task, the offeror must provide this detailed information so the Navy can assess whether the

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offeror's approach is viable. The SDP shall contain the information defined by IEEEIEIA Std. 12207.1, section 5.2.1 (generic content) and the Plans or Procedures in Table 1 of IEEEIEIA Std. 12207.1. In all cases, the level of detail shall be sufficient to define all software development processes, activities, anti tasks to be conducted. Information provided must include, as a minimum, specific standards, methods, tools, actions, strategies, and responsibilities associated with development and qualification.

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

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

(End of Text)

HQ C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (MAR 2001)

- (a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in Proposal which will be in response to NAVSEA Solicitation No.N00024-15-R-3033.
- (b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical

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volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

(End of Text)

HQ C-2-0032 INFORMATION AND DATA FURNISHED BY THE

GOVERNMENT - ALTERNATE II (NAVSEA) (SEP 2009)

(a) NAVSEA Form 4340/2 or Schedule C, as applicable, Government Furnished Information, attached hereto, incorporates by listing or specific reference, all the data or information which the Government has provided or will provide to the Contractor except for

(1) The specifications set forth in Section C, and

(2) Government specifications, including drawings and other Government technical documentation which are referenced directly or indirectly in the specifications set forth in Section C and which are applicable to this contract as specifications, and which are generally available and provided to Contractors or prospective Contractors upon proper request, such as Federal or Military Specifications, and Standard Drawings, etc.

(b) Except for the specifications referred to in subparagraphs (a)(1) and (2) above, the Government will not be obligated to provide to the Contractor any specification, drawing, technical documentation or other publication which is not listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, notwithstanding anything to the contrary in the specifications, the publications listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable, the clause entitled "GOVERNMENT PROPERTY" (FAR 52.245-1) or "GOVERNMENT PROPERTY INSTALLATION OPERATION SERVICES " (FAR 52.245-2), as applicable, or any other term or condition of this contract.

(c)(1) The Contracting Officer may at any time by written order:

(i) delete, supersede, or revise, in whole or in part, data listed or specifically referenced in NAVSEA Form 4340/2 or Schedule C, as applicable; or

(ii) add items of data or information to NAVSEA Form 4340/2 or Schedule C, as applicable; or

(iii) establish or revise due dates for items of data or information in NAVSEA Form 4340/2 or Schedule C, as applicable.

(2) If any action taken by the Contracting Officer pursuant to subparagraph (c)(1) immediately above causes an increase or decrease in the costs of, or the time required for, performance of any part of the work under this contract, the contractor may be entitled to an equitable adjustment in the contract amount and delivery schedule in accordance with the procedures provided for in the "CHANGES" clause of this contract.

(End of Text)

HQ C-2-0034 MINIMUM INSURANCE REQUIREMENTS (NAVSEA) (SEP 1990)

In accordance with the clause of this contract entitled "INSURANCE--WORK ON A GOVERNMENT INSTALLATION" (FAR 52.228-5), the Contractor shall procure and maintain insurance, of at least the kinds and minimum amounts set forth below:

(a) Workers' Compensation and Employer's Liability coverage shall be at least \$100,000, except as provided in FAR 28.307(a).

(b) Bodily injury liability insurance coverage shall be written on the comprehensive form of policy of at least \$500,000 per occurrence.

(c) Automobile Liability policies covering automobiles operated in the United States shall provide coverage of at least \$200,000 per person and \$500,000 per occurrence for bodily injury and \$20,000 per occurrence for property damage. The amount of liability coverage on other policies shall be commensurate with any legal requirements of the locality and sufficient to meet normal and customary claims.

(End of Text)

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

(a) "Organizational Conflict of Interest" means that because of other activities or

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

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

(c) It is recognized that the effort to be performed by the Contractor under this contract may create a potential organizational conflict of interest on the instant contract or on a future acquisition. In order to avoid this potential conflict of interest, and at the same time to avoid prejudicing the best interest of the Government, the right of the Contractor to participate in future procurement of equipment and/or services that are the subject of any work under this contract shall be limited as described below in accordance with the requirements of FAR 9.5.

(d) (1) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information provided to the Contractor by the Government during or as a result of performance of this contract. Such information includes, but is not limited to, information submitted to the Government on a confidential basis by other persons. Further, the prohibition against release of Government provided information extends to cover such information whether or not in its original form, e.g., where the information has been included in Contractor generated work or where it is discernible from materials incorporating or based upon such information. This prohibition shall not expire after a given period of time.

(2) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information generated or derived during or as a result of performance of this contract. This prohibition shall expire after a period of three years after completion of performance of this contract.

(3) The prohibitions contained in subparagraphs (d)(1) and (d)(2) shall apply with equal force to any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may merge or affiliate, or any successor or assign of the Contractor. The terms of paragraph (f) of this Special Contract Requirement relating to notification shall apply to any release of information in contravention of this paragraph (d).

(e) The Contractor further agrees that, during the performance of this contract and for a period of three years after completion of performance of this contract, the Contractor, any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may subsequently merge or affiliate, or any other successor or assign of the Contractor, shall not furnish to the United States Government, either as a prime contractor or as a subcontractor, or as a consultant to a prime contractor or subcontractor, any system, component or services which is the subject of the work to be performed under this contract. This exclusion does not apply to any recompetition for those systems, components or services furnished pursuant to this contract. As provided in FAR 9.505-2, if the Government procures the system, component, or services on the basis of work statements growing out of the effort performed under this contract, from a source other than the contractor, subcontractor, affiliate, or assign of either, during the course of performance of this contract or before the three year period following completion of this contract has lapsed, the Contractor may, with the authorization of the cognizant Contracting Officer, participate in a subsequent procurement for the same system, component, or service. In other words, the Contractor may be authorized to compete for procurement(s) for systems, components or services subsequent to an intervening

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procurement.

(f) The Contractor agrees that, if after award, it discovers an actual or potential organizational conflict of interest, it shall make immediate and full disclosure in writing to the Contracting Officer.

The notification shall include a description of the actual or potential organizational conflict of interest, a description of the action which the Contractor has taken or proposes to take to avoid, mitigate, or neutralize the conflict, and any other relevant information that would assist the Contracting Officer in making a determination on this matter. Notwithstanding this notification, the Government may terminate the contract for the convenience of the Government if determined to be in the best interest of the Government.

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

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

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

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

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

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

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

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

(End of Text)

HQ C-2-0063 USE OF NAVY SUPPORT CONTRACTORS FOR OFFICIAL CONTRACT FILES (NAVSEA) (APR 2004)

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

(b) The cognizant Contracting Officer will ensure that any NAVSEA contract under which these file room management services are acquired will contain a requirement that: The support contractor not disclose any information;

(2) Individual employees are to be instructed by the support contractor regarding the

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sensitivity of the official contract files;

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

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

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

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

(End of Text)

CLAUSES INCORPORATED BY FULL TEXT

HQ C-1-0001 ITEMS(S) - DATA REQUIREMENTS (NAVSEA) (SEP 1992)

The data to be furnished hereunder shall be prepared in accordance with the Contract Data Requirements List, DD Form 1423, and Attachment 1..

| CONTRACT DATA REQUIREMENTS LIST | | | |
|---------------------------------|-----------------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| DATA ITEM NUMBER | TITLE OF DATA ITEM | DATA ACQUISITION DOCUMENT NUMBER | INITIAL DUE DATE |
| A001 | Contractor's Progress Status and Management Reports | DI-MGMT-80227 | 60 Days after contract award |
| A002 | Performance and Cost Report | DI-FNCL-80912 | 60 Days after contract award |
| A003 | Computer Software Product | DI-IPSC-81488 | As Required |
| A004 | Technical Report-Study/Services | DI-MISC-80508B | As Required |
| A005 | TSRA Post Event Summary Report | OT-15-50046 | Monthly |
| A006 | Financial Estimated NWA Accrual Report | OT-15-20048 | Weekly |
| A007 | TSRA Configuration Report | OT-15-20045 | As required |
| A008 | Contractor's Personnel Roster | DI-MGMT-81834 | 60 Calendar days after contract award |
| A009 | Database Design Description | DI-IPSC-81437 | DDD -15 Calendar days prior to PDR, Final 15 Calendar days prior to CDR |
| A010 | Software Design Description | DI-IPSC-81435 | SDD- 15 Calendar days prior to PDR, milestone and final - 15 calendar |

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| | | | |
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| | | | days prior to CDR |
| A011 | Software User Manual | DI-IPSC-81443A | 15 Calendar days in advance of scheduled production deployment |
| A012 | Software Test Description | DI-IPSC-81439A | STD -15 Calendar days prior to TRR milestone |
| A013 | Software Test Results | DI-IPSC-81440A | STR – 15 Calendar days after T&E |
| A014 | Contract Status Report | DI-MGMT-81991 | As Generated |
| A015 | Cyber Security Workforce Report | DI-MGMT-82160 | As Required |

| ACRONYMS |
|----------------------------------------|
| TOTAL SHIP READINESS ASSESSMENT (TSRA) |
| NETWORK ACTIVITY (NWA) |
| DATABASE DESIGN DOCUMENT (DDD) |
| PRELIMINARY DESIGN REVIEW (PDR) |
| CRITICAL DESIGN REVIEW (CDR) |
| SOFTWARE DESIGN DESCRIPTION (SDD) |
| TEST READINESS REVIEW (TRR) |
| TEST AND EVALUATION (T&E) |

(End of Text)

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

(a) Performance under this contract may require that the Contractor have access to technical data, computer software, or other sensitive data of another party who asserts that such data or software is proprietary. If access to such data or software is required or to be provided, the Contractor shall enter into a written agreement with such party prior to gaining access to such data or software. The agreement shall address, at a minimum, (1) access to, and use of, the proprietary data or software exclusively for the purposes of performance of the work required by this contract, and (2) safeguards to protect such data or software from unauthorized use or disclosure for so long as the data or software remains proprietary. In addition, the agreement shall not impose any limitation upon the Government or its employees with respect to such data or software. A copy of the executed agreement shall be provided to the Contracting Officer. The Government may unilaterally modify the contract to list those third parties with which the Contractor has agreement(s).

(b) The Contractor agrees to: (1) indoctrinate its personnel who will have access to the data or software as to the restrictions under which access is granted; (2) not disclose the data or software to another party or other Contractor personnel except as authorized by the Contracting Officer; (3) not engage in any other action, venture, or employment wherein this information will be used, other than under this contract, in any manner inconsistent with the spirit and intent of this requirement; (4) not disclose the data or software to any other party, including, but not limited to, joint venture, affiliate, successor, or assign of the Contractor; and (5) reproduce the restrictive stamp, marking, or legend on each use of the data or software whether in whole or in part.

(c) The restrictions on use and disclosure of the data and software described above also apply to such information received from the Government through any means to which the Contractor has access in the performance of this contract that contains proprietary or other restrictive markings.

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(d) The Contractor agrees that it will promptly notify the Contracting Officer of any attempt by an individual, company, or Government representative not directly involved in the effort to be performed under this contract to gain access to such proprietary information. Such notification shall include the name and organization of the individual, company, or Government representative seeking access to such information.

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

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

(End of Text)

HQ C-2-0065 SOFTWARE DEVELOPMENT REQUIREMENTS (NAVSEA) (DEC 2006) (MODIFIED) (SEP 2012)

(a) The contractor shall define a general Software Development Plan (SDP) appropriate for the computer software effort to be performed under this contract. The SDP shall, at a minimum:

(1) Define the contractor's proposed life cycle model and the processes used as a part of that model. In this context, the term "life cycle model" is as defined in IEEE Std. 12207:2008;

(2) Contain the information defined by ISO/IEC/IEEE 15289:2011, section 7.3 (generic content) and the Mapping of ISO/IEC 12207:2008 (IEEE Std. 12207:2008) Clauses to Information Items for Each Software Life Cycle Process in Table 2 of ISO/IEC/IEEE 15289:2011. In all cases, the level of detail shall be sufficient to define all software development processes, activities, and tasks to be conducted;

(3) Identify the specific standards, methods, tools, actions, strategies, and responsibilities associated with development and qualification;

(4) Document all processes applicable to the system to be acquired, including the Primary,

Supporting, and Organizational life cycle processes as defined by IEEE Std. 12207:2008 as appropriate. Such processes shall be equivalent to those articulated by CMMI®;

(5) Include the content defined by all information items listed in Table 2 of ISO/IEC/IEEE 15289:2011, as appropriate for the system and be consistent with the processes proposed by the developers;

(6) Adhere to the characteristics defined in section 6.1 ISO/IEC/IEEE 15289:2011, as appropriate;

(7) Describe the overall life cycle and include primary, supporting, and organizational processes based on the work content of this contract;

(8) Be in accordance with the framework defined in IEEE Std. 12207:2008, including, but not limited to, defining the processes, the activities to be performed as a part of the processes, the tasks which support the activities, and the techniques and tools to be used to perform the tasks;

(9) Contain a level of information sufficient to allow the use of the SDP as the full guidance for the developers. In accordance with 7.3 of ISO/IEC/IEEE 15289:2011, such information shall at a minimum contain, specific standards, methods, tools, actions, reuse strategy, and responsibility associated with the development and qualification of all requirements, including safety and security.

(b) The SDP shall be delivered to the Government for concurrence under CDRL and shall not vary significantly from that proposed to the Government for evaluation for award. The contractor shall follow the Government concurred with SDP for all computer software to be developed or maintained under this effort. Any changes, modifications, additions or substitutions to the SDP also require prior Government concurrence.

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SECTION D PACKAGING AND MARKING

HQ D-1-0001 DATA PACKAGING LANGUAGE

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

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

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

(End of Text)

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

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

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

(Name of Individual Sponsor)

(Name of Requiring Activity)

(City and State)

(End of Text)

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

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SECTION E INSPECTION AND ACCEPTANCE

CLAUSES INCORPORATED BY REFERENCE

| | | |
|----------|-------------------------------------------|----------|
| 52.246-3 | Inspection Of Supplies Cost-Reimbursement | MAY 2001 |
| 52.246-5 | Inspection Of Services Cost-Reimbursement | APR 1984 |

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

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

HQ E-1-0002 INSPECTION AND ACCEPTANCE LANGUAGE FOR ENGINEERING SERVICES

Item(s) 7000, -9000 SERIES - Inspections and acceptance shall be made by the Contracting Officer's Representative (COR) or a designated representative of the Government. **Note that the COR is identified in Section G of this Task Order.*

Review and acceptance will become part of the annual Contractor Performance Assessment Reporting System (CPARS). The contractor may obtain more information regarding CPARS process at the following internet site: <http://cpars.navy.mil>.

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SECTION F DELIVERABLES OR PERFORMANCE

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

| | |
|--------|---------------------|
| 7000AA | 9/2/2015 - 9/1/2016 |
| 7000AB | 9/2/2015 - 9/1/2016 |
| 7000AC | 9/2/2015 - 9/1/2016 |
| 7000AD | 9/2/2015 - 9/1/2016 |
| 7000AF | 9/2/2015 - 9/1/2016 |
| 7000AG | 9/2/2015 - 9/1/2016 |
| 7000AH | 9/2/2015 - 9/1/2016 |
| 7000AJ | 9/2/2015 - 9/1/2016 |
| 7000AK | 9/2/2015 - 9/1/2016 |
| 7000AL | 9/2/2015 - 9/1/2016 |
| 7000AM | 9/2/2015 - 9/1/2016 |
| 7000AN | 9/2/2015 - 9/1/2016 |
| 7000AP | 9/2/2015 - 9/1/2016 |
| 7000AQ | 9/2/2015 - 9/1/2016 |
| 7000AR | 9/2/2015 - 9/1/2016 |
| 7000AS | 9/2/2015 - 9/1/2016 |
| 7000AT | 9/2/2015 - 9/1/2016 |
| 7000AU | 9/2/2015 - 9/1/2016 |
| 7000AV | 9/2/2015 - 9/1/2016 |
| 7000AW | 9/2/2015 - 9/1/2016 |
| 7000AX | 9/2/2015 - 9/1/2016 |
| 7000AY | 9/2/2015 - 9/1/2016 |
| 7000AZ | 9/2/2015 - 9/1/2016 |
| 7000BA | 9/2/2015 - 9/1/2016 |
| 7000BB | 9/2/2015 - 9/1/2016 |
| 7000BC | 9/2/2015 - 9/1/2016 |
| 7000BD | 9/2/2015 - 9/1/2016 |
| 7000BE | 9/2/2015 - 9/1/2016 |
| 7000BF | 9/2/2015 - 9/1/2016 |
| 7000BG | 9/2/2015 - 9/1/2016 |
| 7000BH | 9/2/2015 - 9/1/2016 |
| 7000BJ | 9/2/2015 - 9/1/2016 |
| 7000BK | 9/2/2015 - 9/1/2016 |
| 7000BL | 9/2/2015 - 9/1/2016 |
| 7000BM | 9/2/2015 - 9/1/2016 |
| 7000BN | 9/2/2015 - 9/1/2016 |
| 7000BP | 9/2/2015 - 9/1/2016 |
| 7000BQ | 9/2/2015 - 9/1/2016 |
| 7000BR | 9/2/2015 - 9/1/2016 |

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| | |
|--------|---------------------|
| 7000BS | 9/2/2015 - 9/1/2016 |
| 7000BT | 9/2/2015 - 9/1/2016 |
| 7000BU | 9/2/2015 - 9/1/2016 |
| 7000BW | 9/2/2015 - 9/1/2016 |
| 7000BX | 9/2/2015 - 9/1/2016 |
| 7000BY | 9/2/2015 - 9/1/2016 |
| 7000BZ | 9/2/2015 - 9/1/2016 |
| 7000CA | 9/2/2015 - 9/1/2016 |
| 7000CB | 9/2/2015 - 9/1/2016 |
| 7000CC | 9/2/2015 - 9/1/2016 |
| 7000CD | 9/2/2015 - 9/1/2016 |
| 7000CE | 9/2/2015 - 9/1/2016 |
| 7000CF | 9/2/2015 - 9/1/2016 |
| 7000CG | 9/2/2015 - 9/1/2016 |
| 7000CH | 9/2/2015 - 9/1/2016 |
| 7000CJ | 9/2/2015 - 9/1/2016 |
| 7000CK | 9/2/2015 - 9/1/2016 |
| 7000CL | 9/2/2015 - 9/1/2016 |
| 7000CM | 9/2/2015 - 9/1/2016 |
| 7000CN | 9/2/2015 - 9/1/2016 |
| 7000CP | 9/2/2015 - 9/1/2016 |
| 7000CQ | 9/2/2015 - 9/1/2016 |
| 7000CR | 9/2/2015 - 9/1/2016 |
| 7000CS | 9/2/2015 - 9/1/2016 |
| 7000CT | 9/2/2015 - 9/1/2016 |
| 7000CU | 9/2/2015 - 9/1/2016 |
| 7000CV | 9/2/2015 - 9/1/2016 |
| 7000DB | 9/2/2015 - 9/1/2016 |
| 7000DC | 9/2/2015 - 9/1/2016 |
| 7000DD | 9/2/2015 - 9/1/2016 |
| 7000DE | 9/2/2015 - 9/1/2016 |
| 7000DF | 9/2/2015 - 9/1/2016 |
| 7000DG | 9/2/2015 - 9/1/2016 |
| 7000DH | 9/2/2015 - 9/1/2016 |
| 7000DJ | 9/2/2015 - 9/1/2016 |
| 7000DK | 9/2/2015 - 9/1/2016 |
| 7000DL | 9/2/2015 - 9/1/2016 |
| 7000DM | 9/2/2015 - 9/1/2016 |
| 7000DN | 9/2/2015 - 9/1/2016 |
| 7000DP | 9/2/2015 - 9/1/2016 |
| 7000DQ | 9/2/2015 - 9/1/2016 |
| 7000DR | 9/2/2015 - 9/1/2016 |
| 7000DS | 9/2/2015 - 9/1/2016 |

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| | |
|--------|---------------------|
| 7000DT | 9/2/2015 - 9/1/2016 |
| 7000DU | 9/2/2015 - 9/1/2016 |
| 7000DV | 9/2/2015 - 9/1/2016 |
| 7000DW | 9/2/2015 - 9/1/2016 |
| 7000DX | 9/2/2015 - 9/1/2016 |
| 7000DY | 9/2/2015 - 9/1/2016 |
| 7000DZ | 9/2/2015 - 9/1/2016 |
| 7000EA | 9/2/2015 - 9/1/2016 |
| 7000EB | 9/2/2015 - 9/1/2016 |
| 7000EC | 9/2/2015 - 9/1/2016 |
| 7000ED | 9/2/2015 - 9/1/2016 |
| 7000EE | 9/2/2015 - 9/1/2016 |
| 7000EH | 9/2/2015 - 9/1/2016 |
| 7000EJ | 9/2/2015 - 9/1/2016 |
| 7000EK | 9/2/2015 - 9/1/2016 |
| 7000EL | 9/2/2015 - 9/1/2016 |
| 7000EN | 9/2/2015 - 9/1/2016 |
| 7000EP | 9/2/2015 - 9/1/2016 |
| 7000EQ | 9/2/2015 - 9/1/2016 |
| 7000ER | 9/2/2015 - 9/1/2016 |
| 7000ES | 9/2/2015 - 9/1/2016 |
| 7000ET | 9/2/2015 - 9/1/2016 |
| 7000EU | 9/2/2015 - 9/1/2016 |
| 7000EV | 9/2/2015 - 9/1/2016 |
| 7000EW | 9/2/2015 - 9/1/2016 |
| 7000EX | 9/2/2015 - 9/1/2016 |
| 7000EY | 9/2/2015 - 9/1/2016 |
| 7000EZ | 9/2/2015 - 9/1/2016 |
| 7000FA | 9/2/2015 - 9/1/2016 |
| 7000FB | 9/2/2015 - 9/1/2016 |
| 7000FC | 9/2/2015 - 9/1/2016 |
| 7000FD | 9/2/2015 - 9/1/2016 |
| 7000FE | 9/2/2015 - 9/1/2016 |
| 7000FF | 9/2/2015 - 9/1/2016 |
| 7000FG | 9/2/2015 - 9/1/2016 |
| 7000FH | 9/2/2015 - 9/1/2016 |
| 7000FJ | 9/2/2015 - 9/1/2016 |
| 7000FK | 9/2/2015 - 9/1/2016 |
| 7000FL | 9/2/2015 - 9/1/2016 |
| 7000FM | 9/2/2015 - 9/1/2016 |
| 7000FN | 9/2/2015 - 9/1/2016 |
| 7000FP | 9/2/2015 - 9/1/2016 |
| 7000FQ | 9/2/2015 - 9/1/2016 |

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| | |
|--------|---------------------|
| 7000FR | 9/2/2015 - 9/1/2016 |
| 7000FS | 9/2/2015 - 9/1/2016 |
| 7000FT | 9/2/2015 - 9/1/2016 |
| 7000FU | 9/2/2015 - 9/1/2016 |
| 7000FV | 9/2/2015 - 9/1/2016 |
| 7000FW | 9/2/2015 - 9/1/2016 |
| 7000FX | 9/2/2015 - 9/1/2016 |
| 7000FY | 9/2/2015 - 9/1/2016 |
| 7000FZ | 9/2/2015 - 9/1/2016 |
| 7000GA | 9/2/2015 - 9/1/2016 |
| 7000GB | 9/2/2015 - 9/1/2016 |
| 7000GC | 9/2/2015 - 9/1/2016 |
| 7000GD | 9/2/2015 - 9/1/2016 |
| 7000GE | 9/2/2015 - 9/1/2016 |
| 7000GF | 9/2/2015 - 9/1/2016 |
| 7000GG | 9/2/2015 - 9/1/2016 |
| 7000GH | 9/2/2015 - 9/1/2016 |
| 7000GJ | 9/2/2015 - 9/1/2016 |
| 7000GK | 9/2/2015 - 9/1/2016 |
| 7000GL | 9/2/2015 - 9/1/2016 |
| 7000GM | 9/2/2015 - 9/1/2016 |
| 7000GN | 9/2/2015 - 9/1/2016 |
| 7000GP | 9/2/2015 - 9/1/2016 |
| 7000GQ | 9/2/2015 - 9/1/2016 |
| 7000GR | 9/2/2015 - 9/1/2016 |
| 7000HG | 9/2/2015 - 9/1/2016 |
| 7100AA | 9/2/2016 - 9/1/2017 |
| 7100GS | 9/2/2016 - 9/1/2017 |
| 7100GT | 9/2/2016 - 9/1/2017 |
| 7100GU | 9/2/2016 - 9/1/2017 |
| 7100GV | 9/2/2016 - 9/1/2017 |
| 7100GW | 9/2/2016 - 9/1/2017 |
| 7100GX | 9/2/2016 - 9/1/2017 |
| 7100GY | 9/2/2016 - 9/1/2017 |
| 7100GZ | 9/2/2016 - 9/1/2017 |
| 7100HA | 9/2/2016 - 9/1/2017 |
| 7100HB | 9/2/2016 - 9/1/2017 |
| 7100HC | 9/2/2016 - 9/1/2017 |
| 7100HD | 9/2/2016 - 9/1/2017 |
| 7100HE | 9/2/2016 - 9/1/2017 |
| 7100HF | 9/2/2016 - 9/1/2017 |
| 7100HH | 9/2/2016 - 9/1/2017 |
| 7100HJ | 9/2/2016 - 9/1/2017 |

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| | |
|--------|----------------------|
| 7100HK | 9/2/2016 - 9/1/2017 |
| 7100HL | 9/2/2016 - 9/1/2017 |
| 7100HM | 9/2/2016 - 9/1/2017 |
| 7100HN | 9/2/2016 - 9/1/2017 |
| 7100HP | 9/2/2016 - 9/1/2017 |
| 7100HQ | 9/2/2016 - 9/1/2017 |
| 7100HR | 9/2/2016 - 9/1/2017 |
| 7100HS | 9/2/2016 - 9/1/2017 |
| 7100HT | 9/2/2016 - 9/1/2017 |
| 7100HU | 9/2/2016 - 9/1/2017 |
| 7100HV | 9/2/2016 - 9/1/2017 |
| 7100HW | 9/2/2016 - 9/1/2017 |
| 7100HX | 9/2/2016 - 9/1/2017 |
| 7100HY | 9/2/2016 - 9/1/2017 |
| 7100HZ | 9/2/2016 - 9/1/2017 |
| 7100JA | 9/2/2016 - 9/1/2017 |
| 7100JB | 9/2/2016 - 9/1/2017 |
| 7100JC | 9/2/2016 - 9/1/2017 |
| 7100JD | 9/2/2016 - 9/1/2017 |
| 7100JE | 9/2/2016 - 9/1/2017 |
| 7100JF | 9/2/2016 - 9/1/2017 |
| 7100JG | 9/2/2016 - 9/1/2017 |
| 7100JH | 9/2/2016 - 9/1/2017 |
| 7100JK | 9/2/2016 - 9/1/2017 |
| 7100JL | 9/2/2016 - 9/1/2017 |
| 7100JM | 9/2/2016 - 9/1/2017 |
| 7100JN | 9/2/2016 - 9/1/2017 |
| 7100JP | 9/2/2016 - 9/1/2017 |
| 7100JR | 9/2/2016 - 9/1/2017 |
| 7100JS | 9/2/2016 - 9/1/2017 |
| 7100JT | 9/30/2016 - 9/1/2017 |
| 7100JU | 9/30/2016 - 9/1/2017 |
| 7100JV | 9/2/2016 - 9/1/2017 |
| 7100JW | 9/2/2016 - 9/1/2017 |
| 7100JX | 9/2/2016 - 9/1/2017 |
| 7100JY | 9/2/2016 - 9/1/2017 |
| 7100JZ | 9/2/2016 - 9/1/2017 |
| 7100KA | 9/2/2016 - 9/1/2017 |
| 7100KB | 9/2/2016 - 9/1/2017 |
| 7100KC | 9/2/2016 - 9/1/2017 |
| 7100KD | 9/2/2016 - 9/1/2017 |
| 7100KE | 9/2/2016 - 9/1/2017 |
| 7100KF | 9/2/2016 - 9/1/2017 |

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| | |
|--------|----------------------|
| 7100KG | 9/2/2016 - 9/1/2017 |
| 7100KH | 9/2/2016 - 9/1/2017 |
| 7100KJ | 9/2/2016 - 9/1/2017 |
| 7100KK | 9/2/2016 - 9/1/2017 |
| 7100KL | 9/2/2016 - 9/1/2017 |
| 7100KM | 9/2/2016 - 9/1/2017 |
| 7100KN | 9/2/2016 - 9/1/2017 |
| 7100KP | 9/2/2016 - 9/1/2017 |
| 7100KQ | 9/2/2016 - 9/1/2017 |
| 7100KR | 9/2/2016 - 9/1/2017 |
| 7100KS | 9/2/2016 - 9/1/2017 |
| 7100KT | 9/2/2016 - 9/1/2017 |
| 7100KU | 9/2/2016 - 9/1/2017 |
| 7100KV | 9/2/2016 - 9/1/2017 |
| 7100KW | 9/2/2016 - 9/1/2017 |
| 7100KX | 9/2/2016 - 9/1/2017 |
| 7100KY | 9/2/2016 - 9/1/2017 |
| 7100KZ | 9/2/2016 - 9/1/2017 |
| 7100LA | 9/2/2016 - 9/1/2017 |
| 7100LB | 9/2/2016 - 9/1/2017 |
| 7100LC | 9/2/2016 - 9/1/2017 |
| 7100LD | 9/2/2016 - 9/1/2017 |
| 7100LE | 9/2/2016 - 9/1/2017 |
| 7100LF | 9/2/2016 - 9/1/2017 |
| 7100LG | 9/2/2016 - 9/1/2017 |
| 7100LH | 9/2/2016 - 9/1/2017 |
| 7100LJ | 9/2/2016 - 9/1/2017 |
| 7100LK | 9/2/2016 - 9/1/2017 |
| 7100LL | 2/6/2017 - 9/1/2017 |
| 7100LM | 2/6/2017 - 9/1/2017 |
| 7100LN | 2/6/2017 - 9/1/2017 |
| 7100LP | 2/6/2016 - 9/1/2017 |
| 7100LQ | 2/6/2016 - 9/1/2017 |
| 7100LR | 2/6/2016 - 9/1/2017 |
| 7100LS | 2/6/2017 - 9/1/2017 |
| 7100LT | 2/21/2017 - 9/1/2017 |
| 7100LU | 2/21/2017 - 9/1/2017 |
| 7100LV | 2/21/2017 - 9/1/2017 |
| 7100LW | 2/21/2017 - 9/1/2017 |
| 7100LX | 2/21/2017 - 9/1/2017 |
| 7100LY | 2/21/2017 - 9/1/2017 |
| 7100LZ | 2/21/2017 - 9/1/2017 |
| 7100MA | 2/21/2017 - 9/1/2017 |

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| | |
|--------|----------------------|
| 7100MB | 2/21/2017 - 9/1/2017 |
| 7100MC | 2/21/2017 - 9/1/2017 |
| 7100MD | 2/21/2017 - 9/1/2017 |
| 7100ME | 2/21/2017 - 9/1/2017 |
| 7100MF | 2/21/2017 - 9/1/2017 |
| 7100MG | 3/6/2017 - 9/1/2017 |
| 7100MH | 3/6/2017 - 9/1/2017 |
| 7100MJ | 3/6/2017 - 9/1/2017 |
| 7100MK | 3/6/2017 - 9/1/2017 |
| 7100ML | 3/6/2017 - 9/1/2017 |
| 7100MM | 3/6/2017 - 9/1/2017 |
| 7100MN | 3/7/2017 - 9/1/2017 |
| 7100MP | 3/7/2017 - 9/1/2017 |
| 7100MQ | 3/27/2017 - 9/1/2017 |
| 7100MR | 3/27/2017 - 9/1/2017 |
| 7100MS | 3/27/2017 - 9/1/2017 |
| 7100MT | 3/27/2017 - 9/1/2017 |
| 7100MU | 3/27/2017 - 9/1/2017 |
| 7100MV | 3/27/2017 - 9/1/2017 |
| 7100MX | 3/27/2017 - 9/1/2017 |
| 7100MY | 3/27/2017 - 9/1/2017 |
| 7100MZ | 3/27/2017 - 9/1/2017 |
| 7100NA | 3/27/2017 - 9/1/2017 |
| 7100NB | 3/27/2017 - 9/1/2017 |
| 7100NC | 3/27/2017 - 9/1/2017 |
| 7100ND | 3/27/2017 - 9/1/2017 |
| 7100NE | 4/7/2017 - 9/1/2017 |
| 7100NF | 4/7/2017 - 9/1/2017 |
| 7100NG | 4/7/2017 - 9/1/2017 |
| 7100NH | 4/24/2017 - 9/1/2017 |
| 7100NJ | 4/24/2017 - 9/1/2017 |
| 7100NK | 4/24/2017 - 9/1/2017 |
| 7100NL | 4/24/2017 - 9/1/2017 |
| 7100NM | 4/24/2017 - 9/1/2017 |
| 7100NN | 4/24/2017 - 9/1/2017 |
| 7100NP | 4/24/2017 - 9/1/2017 |
| 7100NQ | 4/24/2017 - 9/1/2017 |
| 7100NR | 5/18/2017 - 9/1/2017 |
| 7100NS | 5/18/2017 - 9/1/2017 |
| 7100NT | 5/18/2017 - 9/1/2017 |
| 7100NU | 5/18/2017 - 9/1/2017 |
| 7100NV | 3/22/2017 - 9/1/2017 |
| 7100NW | 6/1/2017 - 9/1/2017 |

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|--------|----------------------|
| 7100NX | 6/9/2017 - 9/1/2017 |
| 7100NY | 6/9/2017 - 9/1/2017 |
| 7100NZ | 6/9/2017 - 9/1/2017 |
| 7100PA | 6/9/2017 - 9/1/2017 |
| 7100PB | 6/9/2017 - 9/1/2017 |
| 7100PC | 6/9/2017 - 9/1/2017 |
| 7100PD | 6/28/2017 - 9/1/2017 |
| 7100PE | 6/28/2017 - 9/1/2017 |
| 7100PF | 6/28/2017 - 9/1/2017 |
| 7100PG | 6/28/2017 - 9/1/2017 |
| 7100PH | 6/28/2017 - 9/1/2017 |
| 7100PJ | 7/14/2017 - 9/1/2017 |
| 7100PK | 7/14/2017 - 9/1/2017 |
| 7100PL | 7/14/2017 - 9/1/2017 |
| 7100PM | 7/14/2017 - 9/1/2017 |
| 7100PN | 8/10/2017 - 9/1/2017 |
| 7100PP | 8/23/2017 - 9/1/2017 |
| 7200AA | 9/2/2017 - 9/1/2018 |
| 7200AB | 9/2/2017 - 9/1/2018 |
| 7200AC | 9/2/2017 - 9/1/2018 |
| 7200AD | 9/2/2017 - 9/1/2018 |
| 7200AE | 9/2/2017 - 9/1/2018 |
| 7200AF | 9/2/2017 - 9/1/2018 |
| 7200AG | 9/2/2017 - 9/1/2018 |
| 7200AH | 9/2/2017 - 9/1/2018 |
| 7200AJ | 9/2/2017 - 9/1/2018 |
| 7200AK | 9/2/2017 - 9/1/2018 |
| 7200AL | 9/2/2017 - 9/1/2018 |
| 7200AM | 9/2/2017 - 9/1/2018 |
| 7200AN | 9/2/2017 - 9/1/2018 |
| 7200AP | 9/2/2017 - 9/1/2018 |
| 7200AQ | 9/2/2017 - 9/1/2018 |
| 7200AR | 9/2/2017 - 9/1/2018 |
| 7200AS | 9/2/2017 - 9/1/2018 |
| 7200AT | 9/2/2017 - 9/1/2018 |
| 7200AU | 9/2/2017 - 9/1/2018 |
| 7200AV | 9/2/2017 - 9/1/2018 |
| 7200AW | 9/2/2017 - 9/1/2018 |
| 7200AX | 9/2/2017 - 9/1/2018 |
| 7200AY | 9/2/2017 - 9/1/2018 |
| 7200AZ | 9/2/2017 - 9/1/2018 |
| 7200BA | 9/2/2017 - 9/1/2018 |
| 7200BB | 9/2/2017 - 9/1/2018 |

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|--------|-----------------------|
| 7200BC | 9/2/2017 - 9/1/2018 |
| 7200BD | 9/2/2017 - 9/1/2018 |
| 7200BE | 9/2/2017 - 9/1/2018 |
| 7200BF | 9/2/2017 - 9/1/2018 |
| 7200BG | 9/2/2017 - 9/1/2018 |
| 7200BH | 9/2/2017 - 9/1/2018 |
| 7200BJ | 9/2/2017 - 9/1/2018 |
| 7200BK | 9/5/2017 - 9/1/2018 |
| 7200BL | 9/5/2017 - 9/1/2018 |
| 7200BM | 9/5/2017 - 9/1/2018 |
| 7200BN | 9/6/2017 - 9/1/2018 |
| 7200BP | 9/13/2017 - 9/1/2018 |
| 7200BQ | 9/13/2017 - 9/1/2018 |
| 7200BR | 9/25/2017 - 9/1/2018 |
| 7200BS | 9/25/2017 - 9/1/2018 |
| 7200BT | 9/26/2017 - 9/1/2018 |
| 7200BU | 9/26/2017 - 9/1/2018 |
| 7200BV | 9/26/2017 - 9/1/2018 |
| 7200BW | 9/26/2017 - 9/1/2018 |
| 7200BX | 9/26/2017 - 9/1/2018 |
| 7200BY | 9/26/2017 - 9/1/2018 |
| 7200BZ | 9/26/2017 - 9/1/2018 |
| 7200CA | 9/26/2017 - 9/1/2018 |
| 7200CB | 9/26/2017 - 9/1/2018 |
| 7200CC | 9/26/2017 - 9/1/2018 |
| 7200CD | 9/26/2017 - 9/1/2018 |
| 7200CE | 9/29/2017 - 9/1/2018 |
| 7200CF | 10/5/2017 - 9/1/2018 |
| 7200CG | 10/16/2017 - 9/1/2018 |
| 7200CH | 10/16/2017 - 9/1/2018 |
| 7200CJ | 10/16/2017 - 9/1/2018 |
| 7200CK | 10/16/2017 - 9/1/2018 |
| 7200CL | 10/18/2017 - 9/1/2018 |
| 7200CM | 10/24/2017 - 9/1/2018 |
| 7200CN | 11/3/2017 - 9/1/2018 |
| 7200CP | 11/3/2017 - 9/1/2018 |
| 7200CQ | 11/3/2017 - 9/1/2018 |
| 7200CR | 11/3/2017 - 9/1/2018 |
| 7200CS | 11/3/2017 - 9/1/2018 |
| 7200CT | 11/14/2017 - 9/1/2018 |
| 7200CU | 11/14/2017 - 9/1/2018 |
| 7200CV | 11/14/2017 - 9/1/2018 |
| 7200CW | 11/14/2017 - 9/1/2018 |

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|--------|-----------------------|
| 7200CX | 11/14/2017 - 9/1/2018 |
| 7200CY | 11/30/2017 - 9/1/2018 |
| 7200CZ | 11/30/2017 - 9/1/2018 |
| 7200DA | 11/30/2017 - 9/1/2018 |
| 7200DB | 11/30/2017 - 9/1/2018 |
| 7200DC | 11/30/2017 - 9/1/2018 |
| 7200DD | 11/30/2017 - 9/1/2018 |
| 7200DE | 12/13/2017 - 9/1/2018 |
| 7200DF | 12/13/2017 - 9/1/2018 |
| 7200DG | 12/13/2017 - 9/1/2018 |
| 7200DH | 12/13/2017 - 9/1/2018 |
| 7200DJ | 12/13/2017 - 9/1/2018 |
| 7200DK | 12/13/2017 - 9/1/2018 |
| 7200DL | 12/13/2017 - 9/1/2018 |
| 7200DM | 12/13/2017 - 9/1/2018 |
| 7200DN | 12/13/2017 - 9/1/2018 |
| 7200DP | 12/13/2017 - 9/1/2018 |
| 7200DQ | 12/13/2017 - 9/1/2018 |
| 7200DR | 12/13/2017 - 9/1/2018 |
| 7200DS | 12/13/2017 - 9/1/2018 |
| 7200DT | 12/13/2017 - 9/1/2018 |
| 7200DU | 12/19/2017 - 9/1/2018 |
| 7200DV | 1/4/2018 - 9/1/2018 |
| 7200DW | 1/4/2018 - 9/1/2018 |
| 7200DX | 1/4/2018 - 9/1/2018 |
| 7200DY | 1/17/2018 - 9/1/2018 |
| 7200DZ | 1/17/2018 - 9/1/2018 |
| 7200EA | 1/17/2018 - 9/1/2018 |
| 7200EB | 1/19/2018 - 9/1/2018 |
| 7200EC | 1/19/2018 - 9/1/2018 |
| 7200ED | 1/19/2018 - 9/1/2018 |
| 7200EE | 1/19/2018 - 9/1/2018 |
| 7200EF | 1/19/2018 - 9/1/2018 |
| 7200EG | 1/19/2018 - 9/1/2018 |
| 7200EH | 1/19/2018 - 9/1/2018 |
| 7200EJ | 1/19/2018 - 9/1/2018 |
| 7200EK | 1/19/2018 - 9/1/2018 |
| 7200EL | 2/2/2018 - 9/1/2018 |
| 7200EM | 2/2/2018 - 9/1/2018 |
| 7200EP | 2/2/2018 - 9/1/2018 |
| 7200EQ | 2/2/2018 - 9/1/2018 |
| 7200ER | 2/12/2018 - 9/1/2018 |
| 7200ES | 2/12/2018 - 9/1/2018 |

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|--------|----------------------|
| 7200ET | 2/12/2018 - 9/1/2018 |
| 7200EU | 2/12/2018 - 9/1/2018 |
| 7200EV | 3/1/2018 - 9/1/2018 |
| 7200EW | 3/1/2018 - 9/1/2018 |
| 7200EX | 3/1/2018 - 9/1/2018 |
| 7200EY | 3/1/2018 - 9/1/2018 |
| 7200EZ | 3/1/2018 - 9/1/2018 |
| 7200FA | 3/1/2018 - 9/1/2018 |
| 7200FB | 3/9/2018 - 9/1/2018 |
| 7200FC | 3/9/2018 - 9/1/2018 |
| 7200FD | 3/9/2018 - 9/1/2018 |
| 7200FE | 3/9/2018 - 9/1/2018 |
| 7200FF | 3/23/2018 - 9/1/2018 |
| 7200FG | 3/23/2018 - 9/1/2018 |
| 7200FH | 3/23/2018 - 9/1/2018 |
| 7200FJ | 3/23/2018 - 9/1/2018 |
| 7200FK | 3/23/2018 - 9/1/2018 |
| 7200FL | 4/11/2018 - 9/1/2018 |
| 7200FM | 4/11/2018 - 9/1/2018 |
| 7200FN | 4/11/2018 - 9/1/2018 |
| 7200FP | 4/11/2018 - 9/1/2018 |
| 7200FQ | 4/19/2018 - 9/1/2018 |
| 7200FR | 5/4/2018 - 9/1/2018 |
| 7200FS | 5/4/2018 - 9/1/2018 |
| 7200FU | 5/25/2018 - 9/1/2018 |
| 7200FV | 5/25/2018 - 9/1/2018 |
| 7200FW | 5/25/2018 - 9/1/2018 |
| 7200FX | 5/25/2018 - 9/1/2018 |
| 7200FY | 6/19/2018 - 9/1/2018 |
| 7200FZ | 6/19/2018 - 9/1/2018 |
| 7200GA | 6/19/2018 - 9/1/2018 |
| 7200GB | 6/19/2018 - 9/1/2018 |
| 7200GC | 6/19/2018 - 9/1/2018 |
| 7200GD | 6/19/2018 - 9/1/2018 |
| 7200GE | 6/19/2018 - 9/1/2018 |
| 7200GF | 6/19/2018 - 9/1/2018 |
| 7200GJ | 6/22/2018 - 9/1/2018 |
| 7200GK | 6/22/2018 - 9/1/2018 |
| 7200GL | 7/16/2018 - 9/1/2018 |
| 7200GM | 7/16/2018 - 9/1/2018 |
| 7200GN | 7/16/2018 - 9/1/2018 |
| 7200GP | 7/16/2018 - 9/1/2018 |
| 7200GQ | 7/16/2018 - 9/1/2018 |

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|--------|----------------------|
| 7200GR | 7/16/2018 - 9/1/2018 |
| 7200GS | 8/10/2018 - 9/1/2018 |
| 7200GT | 8/10/2018 - 9/1/2018 |
| 7200GU | 8/10/2018 - 9/1/2018 |
| 7200GW | 8/10/2018 - 9/1/2018 |
| 7200GX | 8/10/2018 - 9/1/2018 |
| 7200GY | 8/10/2018 - 9/1/2018 |
| 7200HB | 8/27/2018 - 9/1/2018 |
| 7200HC | 8/27/2018 - 9/1/2018 |
| 7200HD | 8/27/2018 - 9/1/2018 |
| 7200HE | 8/27/2018 - 9/1/2018 |
| 7200HF | 8/27/2018 - 9/1/2018 |
| 7200HG | 8/27/2018 - 9/1/2018 |
| 7200HH | 8/27/2018 - 9/1/2018 |
| 7200HJ | 8/27/2018 - 9/1/2018 |
| 7300AA | 9/2/2018 - 9/1/2019 |
| 7300AB | 9/2/2018 - 9/1/2019 |
| 7300AC | 9/2/2018 - 9/1/2019 |
| 7300AD | 9/2/2018 - 9/1/2019 |
| 7300AE | 9/2/2018 - 9/1/2019 |
| 7300AF | 9/2/2018 - 9/1/2019 |
| 7300AG | 9/2/2018 - 9/1/2019 |
| 7300AH | 9/2/2018 - 9/1/2019 |
| 7300AJ | 9/2/2018 - 9/1/2019 |
| 7300AK | 9/2/2018 - 9/1/2019 |
| 7300AL | 9/2/2018 - 9/1/2019 |
| 7300AM | 9/2/2018 - 9/1/2019 |
| 7300AN | 9/2/2018 - 9/1/2019 |
| 7300AP | 9/2/2018 - 9/1/2019 |
| 7300AQ | 9/2/2018 - 9/1/2019 |
| 7300AR | 9/2/2018 - 9/1/2019 |
| 7300AS | 9/2/2018 - 9/1/2019 |
| 7300AT | 9/2/2018 - 9/1/2019 |
| 7300AU | 9/2/2018 - 9/1/2019 |
| 7300AW | 9/2/2018 - 9/1/2019 |
| 7300AX | 9/2/2018 - 9/1/2019 |
| 7300AY | 9/2/2018 - 9/1/2019 |
| 7300AZ | 9/5/2018 - 9/1/2019 |
| 7300BA | 9/5/2018 - 9/1/2019 |
| 7300BB | 9/5/2018 - 9/1/2019 |
| 7300BC | 9/5/2018 - 9/1/2019 |
| 7300BD | 9/5/2018 - 9/1/2019 |
| 7300BE | 9/4/2018 - 9/1/2019 |

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|--------|----------------------|
| 7300BF | 9/2/2018 - 9/1/2019 |
| 7300BG | 9/12/2018 - 9/1/2019 |
| 7300BH | 9/12/2018 - 9/1/2019 |
| 7300BJ | 9/12/2018 - 9/1/2019 |
| 7300BK | 9/12/2018 - 9/1/2019 |
| 7300BL | 9/2/2018 - 9/1/2019 |
| 7300BM | 9/2/2018 - 9/1/2019 |
| 7300BN | 9/2/2018 - 9/1/2019 |
| 7300BP | 9/12/2018 - 9/1/2019 |
| 7300BQ | 9/12/2018 - 9/1/2019 |
| 7300BS | 9/12/2018 - 9/1/2019 |
| 7300BT | 9/12/2018 - 9/1/2019 |
| 7300BU | 9/12/2018 - 9/1/2019 |
| 7300BV | 9/12/2018 - 9/1/2019 |
| 7300BW | 9/12/2018 - 9/1/2019 |
| 7300BX | 9/12/2018 - 9/1/2019 |
| 7300BY | 9/12/2018 - 9/1/2019 |
| 7300BZ | 9/2/2018 - 9/1/2019 |
| 7300CA | 9/12/2018 - 9/1/2019 |
| 7300CB | 9/12/2018 - 9/1/2019 |
| 7300CC | 9/12/2018 - 9/1/2019 |
| 7300CD | 9/12/2018 - 9/1/2019 |
| 7300CE | 9/19/2018 - 9/1/2019 |
| 7300CF | 9/19/2018 - 9/1/2019 |
| 7300CG | 9/19/2018 - 9/1/2019 |
| 7300CH | 9/19/2018 - 9/1/2019 |
| 7300CJ | 9/19/2018 - 9/1/2019 |
| 7300CK | 9/19/2018 - 9/1/2019 |
| 7300CL | 9/19/2018 - 9/1/2019 |
| 7300CM | 9/19/2018 - 9/1/2019 |
| 7300CN | 9/19/2018 - 9/1/2019 |
| 7300CP | 9/19/2018 - 9/1/2019 |
| 7300CQ | 9/26/2018 - 9/1/2019 |
| 7300CR | 9/26/2018 - 9/1/2019 |
| 7300CT | 9/25/2018 - 9/1/2019 |
| 7300CU | 9/26/2018 - 9/1/2019 |
| 7300CV | 9/26/2018 - 9/1/2019 |
| 7300CW | 9/26/2018 - 9/1/2019 |
| 7300CX | 9/26/2018 - 9/1/2019 |
| 7300CY | 9/26/2018 - 9/1/2019 |
| 7300CZ | 9/26/2018 - 9/1/2019 |
| 7300DA | 9/26/2018 - 9/1/2019 |
| 7300DB | 9/26/2018 - 9/1/2019 |

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|--------|-----------------------|
| 7300DC | 9/27/2018 - 9/1/2019 |
| 7300DD | 9/27/2018 - 9/1/2019 |
| 7300DE | 9/27/2018 - 9/1/2019 |
| 7300DF | 10/17/2018 - 9/1/2019 |
| 7300DH | 10/17/2018 - 9/1/2019 |
| 7300DJ | 10/17/2018 - 9/1/2019 |
| 7300DK | 10/24/2018 - 9/1/2019 |
| 7300DL | 10/24/2018 - 9/1/2019 |
| 7300DM | 10/24/2018 - 9/1/2019 |
| 7300DN | 12/13/2018 - 9/1/2019 |
| 7300DP | 11/16/2018 - 9/1/2019 |
| 7300DQ | 10/24/2018 - 9/1/2019 |
| 7300DR | 10/24/2018 - 9/1/2019 |
| 7300DS | 10/24/2018 - 9/1/2019 |
| 7300DU | 11/2/2018 - 9/1/2019 |
| 7300DV | 11/2/2018 - 9/1/2019 |
| 7300DW | 11/16/2018 - 9/1/2019 |
| 7300DX | 11/16/2018 - 9/1/2019 |
| 7300DY | 11/16/2018 - 9/1/2019 |
| 7300DZ | 12/13/2018 - 9/1/2019 |
| 7300EA | 11/16/2018 - 9/1/2019 |
| 7300ED | 11/16/2018 - 9/1/2019 |
| 7300EF | 11/26/2018 - 9/1/2019 |
| 7300EG | 11/26/2018 - 9/1/2019 |
| 7300EH | 12/4/2018 - 9/1/2019 |
| 7300EJ | 12/4/2018 - 9/1/2019 |
| 7300EK | 12/4/2018 - 9/1/2019 |
| 7300EL | 12/13/2018 - 9/1/2019 |
| 7300EM | 12/13/2018 - 9/1/2019 |
| 7300EN | 12/13/2018 - 9/1/2019 |
| 7300EP | 12/13/2018 - 9/1/2019 |
| 7300EQ | 12/13/2018 - 9/1/2019 |
| 7300ER | 12/20/2018 - 9/1/2019 |
| 7300ES | 12/20/2018 - 9/1/2019 |
| 7300ET | 1/15/2019 - 9/1/2019 |
| 7300EU | 1/15/2019 - 9/1/2019 |
| 7300EV | 1/15/2019 - 9/1/2019 |
| 7300EW | 1/15/2019 - 9/1/2019 |
| 7300EX | 1/15/2019 - 9/1/2019 |
| 7300EY | 1/15/2019 - 9/1/2019 |
| 7300EZ | 1/15/2019 - 9/1/2019 |
| 7300FB | 1/15/2019 - 9/1/2019 |
| 7300FC | 1/15/2019 - 9/1/2019 |

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|--------|----------------------|
| 7300FD | 1/15/2019 - 9/1/2019 |
| 7300FE | 1/24/2019 - 9/1/2019 |
| 7300FF | 1/24/2019 - 9/1/2019 |
| 7300FG | 1/24/2019 - 9/1/2019 |
| 7300FH | 1/24/2019 - 9/1/2019 |
| 7300FJ | 1/24/2019 - 9/1/2019 |
| 7300FK | 1/24/2019 - 9/1/2019 |
| 7300FL | 1/24/2019 - 9/1/2019 |
| 7300FM | 1/24/2019 - 9/1/2019 |
| 7300FN | 1/24/2019 - 9/1/2019 |
| 7300FP | 1/24/2019 - 9/1/2019 |
| 7300FQ | 1/30/2019 - 9/1/2019 |
| 7300FR | 1/30/2019 - 9/1/2019 |
| 7300FS | 1/30/2019 - 9/1/2019 |
| 7300FT | 2/7/2019 - 9/1/2019 |
| 7300FU | 2/7/2019 - 9/1/2019 |
| 7300FV | 7/18/2019 - 9/1/2019 |
| 7300FW | 2/7/2019 - 9/1/2019 |
| 7300FX | 2/7/2019 - 9/1/2019 |
| 7300FY | 2/20/2019 - 9/1/2019 |
| 7300FZ | 2/20/2019 - 9/1/2019 |
| 7300GA | 2/20/2019 - 9/1/2019 |
| 7300GB | 2/20/2019 - 9/1/2019 |
| 7300GC | 2/21/2019 - 9/1/2019 |
| 7300GD | 3/6/2019 - 9/1/2019 |
| 7300GE | 3/6/2019 - 9/1/2019 |
| 7300GF | 3/6/2019 - 9/1/2019 |
| 7300GH | 3/22/2019 - 9/1/2019 |
| 7300GJ | 3/22/2019 - 9/1/2019 |
| 7300GK | 3/22/2019 - 9/1/2019 |
| 7300GL | 3/22/2019 - 9/1/2019 |
| 7300GM | 3/22/2019 - 9/1/2019 |
| 7300GN | 3/22/2019 - 9/1/2019 |
| 7300GP | 3/26/2019 - 9/1/2019 |
| 7300GQ | 4/2/2019 - 9/1/2019 |
| 7300GR | 4/5/2019 - 9/1/2019 |
| 7300GS | 4/18/2019 - 9/1/2019 |
| 7300GU | 5/6/2019 - 9/1/2019 |
| 7300GV | 5/6/2019 - 9/1/2019 |
| 7300GW | 5/6/2019 - 9/1/2019 |
| 7300GX | 5/6/2019 - 9/1/2019 |
| 7300GY | 5/6/2019 - 9/1/2019 |
| 7300GZ | 5/9/2019 - 9/1/2019 |

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|--------|----------------------|
| 7300HA | 5/16/2019 - 9/1/2019 |
| 7300HB | 6/3/2019 - 9/1/2019 |
| 7300HC | 6/3/2019 - 9/1/2019 |
| 7300HD | 6/12/2019 - 9/1/2019 |
| 7300HE | 6/18/2019 - 9/1/2019 |
| 7300HF | 6/18/2019 - 9/1/2019 |
| 7300HG | 6/18/2019 - 9/1/2019 |
| 7300HH | 6/28/2019 - 9/1/2019 |
| 7300HJ | 6/28/2019 - 9/1/2019 |
| 7300HK | 6/28/2019 - 9/1/2019 |
| 7300HL | 6/28/2019 - 9/1/2019 |
| 7300HM | 6/28/2019 - 9/1/2019 |
| 7300HN | 6/28/2019 - 9/1/2019 |
| 7300HP | 7/12/2019 - 9/1/2019 |
| 7300HQ | 7/12/2019 - 9/1/2019 |
| 7300HR | 7/12/2019 - 9/1/2019 |
| 7300HS | 7/12/2019 - 9/1/2019 |
| 7300HT | 7/12/2019 - 9/1/2019 |
| 7300HU | 7/12/2019 - 9/1/2019 |
| 7300HV | 7/12/2019 - 9/1/2019 |
| 7300HW | 7/18/2019 - 9/1/2019 |
| 9000AA | 9/2/2015 - 9/1/2016 |
| 9000AB | 9/2/2015 - 9/1/2016 |
| 9000AH | 9/2/2015 - 9/1/2016 |
| 9000AV | 9/2/2015 - 9/1/2016 |
| 9000AY | 9/2/2015 - 9/1/2016 |
| 9000AZ | 9/2/2015 - 9/1/2016 |
| 9000BB | 9/2/2015 - 9/1/2016 |
| 9000BC | 9/2/2015 - 9/1/2016 |
| 9000BJ | 9/2/2015 - 9/1/2016 |
| 9000BM | 9/2/2015 - 9/1/2016 |
| 9000BV | 9/2/2015 - 9/1/2016 |
| 9000CA | 9/2/2015 - 9/1/2016 |
| 9000CB | 9/2/2015 - 9/1/2016 |
| 9000CD | 9/2/2015 - 9/1/2016 |
| 9000CF | 9/2/2015 - 9/1/2016 |
| 9000CH | 9/2/2015 - 9/1/2016 |
| 9000CJ | 9/2/2015 - 9/1/2016 |
| 9000CK | 9/2/2015 - 9/1/2016 |
| 9000CL | 9/2/2015 - 9/1/2016 |
| 9000CM | 9/2/2015 - 9/1/2016 |
| 9000CN | 9/2/2015 - 9/1/2016 |
| 9000CR | 9/2/2015 - 9/1/2016 |

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|--------|-----------------------|
| 9000CW | 9/2/2015 - 9/1/2016 |
| 9000CX | 9/2/2015 - 9/1/2016 |
| 9000CY | 9/2/2015 - 9/1/2016 |
| 9000DA | 9/2/2015 - 9/1/2016 |
| 9000DC | 9/2/2015 - 9/1/2016 |
| 9000DD | 9/2/2015 - 9/1/2016 |
| 9000DE | 9/2/2015 - 9/1/2016 |
| 9000DF | 9/2/2015 - 9/1/2016 |
| 9000DG | 9/2/2015 - 9/1/2016 |
| 9000DH | 9/2/2015 - 9/1/2016 |
| 9000DJ | 9/2/2015 - 9/1/2016 |
| 9000DL | 9/2/2015 - 9/1/2016 |
| 9000DR | 9/2/2015 - 9/1/2016 |
| 9000DT | 9/2/2015 - 9/1/2016 |
| 9000DV | 9/2/2015 - 9/1/2016 |
| 9000EC | 9/2/2015 - 9/1/2016 |
| 9000ED | 9/2/2015 - 9/1/2016 |
| 9000EE | 9/2/2015 - 9/1/2016 |
| 9000EH | 9/2/2015 - 9/1/2016 |
| 9000EK | 9/2/2015 - 9/1/2016 |
| 9000EM | 9/2/2015 - 9/1/2016 |
| 9000EQ | 9/2/2015 - 9/1/2016 |
| 9000EV | 9/2/2015 - 9/1/2016 |
| 9000EW | 9/2/2015 - 9/1/2016 |
| 9000EZ | 9/2/2015 - 9/1/2016 |
| 9000FB | 9/2/2015 - 9/1/2016 |
| 9000FC | 9/2/2015 - 9/1/2016 |
| 9000FJ | 9/2/2015 - 9/1/2016 |
| 9000FM | 9/2/2015 - 9/1/2016 |
| 9000FQ | 9/2/2015 - 9/1/2016 |
| 9000FT | 9/2/2015 - 9/1/2016 |
| 9000FU | 9/2/2015 - 9/1/2016 |
| 9000FW | 9/2/2015 - 9/1/2016 |
| 9000GE | 9/2/2015 - 9/1/2016 |
| 9000GH | 9/2/2015 - 9/1/2016 |
| 9000GJ | 9/2/2015 - 9/1/2016 |
| 9000GK | 9/2/2015 - 9/1/2016 |
| 9000GL | 9/2/2015 - 9/1/2016 |
| 9100AA | 8/31/2016 - 8/30/2017 |
| 9100HB | 9/2/2016 - 9/1/2017 |
| 9100HC | 9/2/2016 - 9/1/2017 |
| 9100HD | 9/2/2016 - 9/1/2017 |
| 9100HE | 9/2/2016 - 9/1/2017 |

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| | |
|--------|----------------------|
| 9100HF | 9/2/2016 - 9/1/2017 |
| 9100HS | 9/2/2016 - 9/1/2017 |
| 9100JF | 9/2/2016 - 9/1/2017 |
| 9100JH | 9/2/2016 - 9/1/2017 |
| 9100JJ | 9/2/2016 - 9/1/2017 |
| 9100JL | 9/2/2016 - 9/1/2017 |
| 9100JM | 9/2/2016 - 9/1/2017 |
| 9100JP | 9/2/2016 - 9/1/2017 |
| 9100JR | 9/2/2016 - 9/1/2017 |
| 9100JS | 9/2/2016 - 9/1/2017 |
| 9100JT | 9/30/2016 - 9/1/2017 |
| 9100JV | 9/2/2016 - 9/1/2017 |
| 9100KD | 9/2/2016 - 9/1/2017 |
| 9100KF | 9/2/2016 - 9/1/2017 |
| 9100KN | 9/2/2016 - 9/1/2017 |
| 9100KU | 9/2/2016 - 9/1/2017 |
| 9100KW | 9/2/2016 - 9/1/2017 |
| 9100KX | 9/2/2016 - 9/1/2017 |
| 9100KY | 9/2/2016 - 9/1/2017 |
| 9100LB | 9/2/2016 - 9/1/2017 |
| 9100LE | 9/2/2016 - 9/1/2017 |
| 9100LG | 9/2/2016 - 9/1/2017 |
| 9100LL | 2/6/2017 - 9/1/2017 |
| 9100LM | 2/6/2017 - 9/1/2017 |
| 9100LX | 2/21/2017 - 9/1/2017 |
| 9100MA | 2/21/2017 - 9/1/2017 |
| 9100MC | 2/21/2017 - 9/1/2017 |
| 9100ME | 2/21/2017 - 9/1/2017 |
| 9100MF | 3/6/2017 - 9/1/2017 |
| 9100MG | 3/6/2017 - 9/1/2017 |
| 9100MH | 3/27/2017 - 9/1/2017 |
| 9100MJ | 3/27/2017 - 9/1/2017 |
| 9100MK | 3/27/2017 - 9/1/2017 |
| 9100ML | 3/27/2017 - 9/1/2017 |
| 9100MM | 4/7/2017 - 9/1/2017 |
| 9100MN | 4/24/2017 - 9/1/2017 |
| 9100MP | 4/24/2017 - 9/1/2017 |
| 9100MR | 4/24/2017 - 9/1/2017 |
| 9100MS | 3/22/2017 - 9/1/2017 |
| 9100MT | 6/9/2017 - 9/1/2017 |
| 9100MU | 6/9/2017 - 9/1/2017 |
| 9100MV | 6/9/2017 - 9/1/2017 |
| 9100MW | 6/9/2017 - 9/1/2017 |

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|----------------------------------|---------------------------------------------|----------------------------------|--------------------|-------|
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| | |
|--------|-----------------------|
| 9100MX | 6/9/2017 - 9/1/2017 |
| 9100MY | 6/28/2017 - 9/1/2017 |
| 9100MZ | 6/28/2017 - 9/1/2017 |
| 9100NA | 6/28/2017 - 9/1/2017 |
| 9100NB | 7/14/2017 - 9/1/2017 |
| 9100NC | 7/14/2017 - 9/1/2017 |
| 9100ND | 7/14/2017 - 9/1/2017 |
| 9100NE | 8/23/2017 - 9/1/2017 |
| 9200AA | 9/2/2017 - 9/1/2018 |
| 9200AB | 9/2/2017 - 9/1/2018 |
| 9200AC | 9/2/2017 - 9/1/2018 |
| 9200AD | 9/2/2017 - 9/1/2018 |
| 9200AE | 9/2/2017 - 9/1/2018 |
| 9200AF | 9/2/2017 - 9/1/2018 |
| 9200AG | 9/2/2017 - 9/1/2018 |
| 9200AH | 9/2/2017 - 9/1/2018 |
| 9200AJ | 9/2/2017 - 9/1/2018 |
| 9200AK | 9/5/2017 - 9/1/2018 |
| 9200AL | 9/5/2017 - 9/1/2018 |
| 9200AN | 9/26/2017 - 9/1/2018 |
| 9200AP | 9/26/2017 - 9/1/2018 |
| 9200AQ | 9/26/2017 - 9/1/2018 |
| 9200AR | 9/26/2017 - 9/1/2018 |
| 9200AS | 9/26/2017 - 9/1/2018 |
| 9200AT | 9/26/2017 - 9/1/2018 |
| 9200AU | 9/26/2017 - 9/1/2018 |
| 9200AV | 10/16/2017 - 9/1/2018 |
| 9200AW | 11/3/2017 - 9/1/2018 |
| 9200AX | 11/3/2017 - 9/1/2018 |
| 9200AY | 11/14/2017 - 9/1/2018 |
| 9200AZ | 11/14/2017 - 9/1/2018 |
| 9200BA | 11/30/2017 - 9/1/2018 |
| 9200BB | 11/30/2017 - 9/1/2018 |
| 9200BC | 12/13/2017 - 9/1/2018 |
| 9200BD | 12/13/2017 - 9/1/2018 |
| 9200BE | 12/13/2017 - 9/1/2018 |
| 9200BF | 12/13/2017 - 9/1/2018 |
| 9200BG | 12/13/2017 - 9/1/2018 |
| 9200BH | 1/17/2018 - 9/1/2018 |
| 9200BJ | 1/17/2018 - 9/1/2018 |
| 9200BR | 9/25/2017 - 9/1/2018 |
| 9200EA | 1/17/2018 - 9/1/2018 |
| 9200ED | 1/19/2018 - 9/1/2018 |

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|----------------------------------|---------------------------------------------|----------------------------------|--------------------|-------|
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| | |
|--------|-----------------------|
| 9200EE | 1/19/2018 - 9/1/2018 |
| 9200EF | 1/19/2018 - 9/1/2018 |
| 9200EG | 1/19/2018 - 9/1/2018 |
| 9200EH | 1/19/2018 - 9/1/2018 |
| 9200EL | 6/19/2018 - 9/1/2018 |
| 9200EN | 2/2/2018 - 9/1/2018 |
| 9200EV | 3/1/2018 - 9/1/2018 |
| 9200EX | 3/1/2018 - 9/1/2018 |
| 9200EY | 3/1/2018 - 9/1/2018 |
| 9200EZ | 3/1/2018 - 9/1/2018 |
| 9200FA | 3/1/2018 - 9/1/2018 |
| 9200FB | 3/23/2018 - 9/1/2018 |
| 9200FC | 3/9/2018 - 9/1/2018 |
| 9200FD | 4/19/2018 - 9/1/2018 |
| 9200FE | 5/11/2018 - 9/1/2018 |
| 9200FF | 5/11/2018 - 9/1/2018 |
| 9200FU | 5/25/2018 - 9/1/2018 |
| 9200FY | 6/22/2018 - 9/1/2018 |
| 9200FZ | 6/19/2018 - 9/1/2018 |
| 9200GA | 6/22/2018 - 9/1/2018 |
| 9200GB | 6/19/2018 - 9/1/2018 |
| 9200GC | 6/19/2018 - 9/1/2018 |
| 9200GG | 6/19/2018 - 9/1/2018 |
| 9200GH | 6/22/2018 - 9/1/2018 |
| 9200GJ | 6/22/2018 - 9/1/2018 |
| 9200GM | 7/16/2018 - 9/1/2018 |
| 9200GP | 7/16/2018 - 9/1/2018 |
| 9200GV | 8/10/2018 - 9/1/2018 |
| 9200GX | 8/10/2018 - 9/1/2018 |
| 9200HA | 8/10/2018 - 9/1/2018 |
| 9200HC | 8/27/2018 - 9/1/2018 |
| 9200HH | 8/27/2018 - 9/1/2018 |
| 9300AA | 9/2/2018 - 9/1/2019 |
| 9300AB | 11/26/2018 - 9/1/2019 |
| 9300AE | 10/11/2018 - 9/1/2019 |
| 9300AF | 9/2/2018 - 9/1/2019 |
| 9300AG | 9/2/2018 - 9/1/2019 |
| 9300AH | 9/2/2018 - 9/1/2019 |
| 9300AP | 9/2/2018 - 9/1/2019 |
| 9300AS | 11/26/2018 - 9/1/2019 |
| 9300AV | 9/2/2018 - 9/1/2019 |
| 9300AW | 9/2/2018 - 9/1/2019 |
| 9300AX | 9/2/2018 - 9/1/2019 |

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|----------------------------------|---------------------------------------------|----------------------------------|--------------------|-------|
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| | |
|--------|-----------------------|
| 9300BE | 9/5/2018 - 9/1/2019 |
| 9300BH | 9/12/2018 - 9/1/2019 |
| 9300BQ | 9/12/2018 - 9/1/2019 |
| 9300BR | 9/2/2018 - 9/1/2019 |
| 9300BT | 9/12/2018 - 9/1/2019 |
| 9300BV | 9/12/2018 - 9/1/2019 |
| 9300BY | 9/25/2018 - 9/1/2019 |
| 9300BZ | 9/2/2018 - 9/1/2019 |
| 9300CL | 9/19/2018 - 9/1/2019 |
| 9300CQ | 9/19/2018 - 9/1/2019 |
| 9300CS | 9/26/2018 - 9/1/2019 |
| 9300CY | 9/26/2018 - 9/1/2019 |
| 9300DD | 9/27/2018 - 9/1/2019 |
| 9300DE | 9/27/2018 - 9/1/2019 |
| 9300DG | 10/17/2018 - 9/1/2019 |
| 9300DN | 10/24/2018 - 9/1/2019 |
| 9300DP | 10/24/2018 - 9/1/2019 |
| 9300DT | 10/24/2018 - 9/1/2019 |
| 9300DU | 11/2/2018 - 9/1/2019 |
| 9300DX | 12/13/2018 - 9/1/2019 |
| 9300DZ | 11/16/2018 - 9/1/2019 |
| 9300EB | 11/16/2018 - 9/1/2019 |
| 9300EC | 11/16/2018 - 9/1/2019 |
| 9300EG | 11/26/2018 - 9/1/2019 |
| 9300EH | 12/4/2018 - 9/1/2019 |
| 9300EM | 12/13/2018 - 9/1/2019 |
| 9300EN | 12/13/2018 - 9/1/2019 |
| 9300EP | 12/13/2018 - 9/1/2019 |
| 9300EQ | 12/13/2018 - 9/1/2019 |
| 9300ER | 12/20/2018 - 9/1/2019 |
| 9300ET | 1/15/2019 - 9/1/2019 |
| 9300EX | 1/15/2019 - 9/1/2019 |
| 9300EY | 1/15/2019 - 9/1/2019 |
| 9300EZ | 1/15/2019 - 9/1/2019 |
| 9300FA | 1/15/2019 - 9/1/2019 |
| 9300FF | 1/24/2019 - 9/1/2019 |
| 9300FS | 1/30/2019 - 9/1/2019 |
| 9300FV | 2/7/2019 - 9/1/2019 |
| 9300FX | 2/7/2019 - 9/1/2019 |
| 9300GD | 3/6/2019 - 9/1/2019 |
| 9300GE | 3/6/2019 - 9/1/2019 |
| 9300GF | 3/6/2019 - 9/1/2019 |
| 9300GG | 3/6/2019 - 9/1/2019 |

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| | |
|--------|----------------------|
| 9300GH | 3/22/2019 - 9/1/2019 |
| 9300GJ | 3/22/2019 - 9/1/2019 |
| 9300GK | 3/22/2019 - 9/1/2019 |
| 9300GL | 3/22/2019 - 9/1/2019 |
| 9300GM | 3/22/2019 - 9/1/2019 |
| 9300GN | 3/22/2019 - 9/1/2019 |
| 9300GQ | 4/2/2019 - 9/1/2019 |
| 9300GR | 4/5/2019 - 9/1/2019 |
| 9300GS | 4/18/2019 - 9/1/2019 |
| 9300GT | 5/6/2019 - 9/1/2019 |
| 9300GU | 5/6/2019 - 9/1/2019 |
| 9300GV | 5/6/2019 - 9/1/2019 |
| 9300GX | 5/6/2019 - 9/1/2019 |
| 9300GZ | 5/9/2019 - 9/1/2019 |
| 9300HA | 5/16/2019 - 9/1/2019 |
| 9300HN | 6/28/2019 - 9/1/2019 |

CLIN - DELIVERIES OR PERFORMANCE

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

| | |
|------|---------------------|
| 7000 | 09/02/15 - 09/01/16 |
| 9000 | 09/02/15 - 09/01/16 |

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

| | |
|------|---------------------|
| 7100 | 09/02/16 - 09/01/17 |
| 7200 | 09/02/17 - 09/01/18 |
| 7300 | 09/02/18 - 09/01/19 |
| 7400 | 09/02/19 - 09/01/20 |
| 9100 | 09/02/16 - 09/01/17 |
| 9200 | 09/02/17 - 09/01/18 |
| 9300 | 09/02/18 - 09/01/19 |
| 9400 | 09/02/19 - 09/01/20 |

DELIVERABLES OR PERFORMANCE

Deliveries shall be in accordance with Section D of the SeaPort-e Multiple Award Contract. Exercise of any options depends upon the exercise of the options of the basic contract under the SeaPort-E Multiple Award Contract.

Services to be performed hereunder will be provided at NSWC, Corona and any CONUS/OCONUS AND DoD

| | | | | |
|----------------------------------|---------------------------------------------|----------------------------------|--------------------|-------|
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installation.

CLAUSES INCORPORATED BY REFERENCE

| | | |
|-----------------|------------------------------------------------------------|----------|
| 52.242-15 | Stop-Work Order | AUG 1989 |
| 52.242-15 Alt I | Stop-Work Order (Aug 1989) - Alternate I | APR 1984 |
| 52.247-34 | F.O.B. Destination | NOV 1991 |
| 52.247-55 | F.O.B. Point For Delivery Of Government-Furnished Property | JUN 2003 |

CLAUSES INCORPORATED BY FULL TEXT

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

All data to be furnished under this contract shall be delivered prepaid to the destination(s)

and at the time(s) specified on the Contract Data Requirements List(s), DD Form 1423.

(End of Text)

| | | | | |
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SECTION G CONTRACT ADMINISTRATION DATA

HQ G-2-0007 INVOICE INSTRUCTIONS (NAVSEA) (SEP 2009)

- (a) In accordance with the clause of this contract entitled "ELECTRONIC SUBMISSION OF PAYMENT REQUESTS" (DFARS 252.232-7003), the Naval Sea Systems Command (NAVSEA) will utilize the DoD Wide Area Workflow Receipt and Acceptance (WAWF) system to accept supplies/services delivered under this contract. This web-based system located at <https://wawf.eb.mil> provides the technology for government contractors and authorized Department of Defense (DoD) personnel to generate, capture and process receipt and payment-related documentation in a paperless environment. Invoices for supplies/services rendered under this contract shall be submitted electronically through WAWF. Submission of hard copy DD250/invoices may no longer be accepted for payment.
- (b) It is recommended that the person in your company designated as the Central Contractor Registration (CCR) Electronic Business (EB) Point of Contact and anyone responsible for the submission of invoices, use the online training system for WAWF at <http://wawftraining.com>. The Vendor, Group Administrator (GAM), and sections marked with an asterisk in the training system should be reviewed. Vendor documentation is available under Resources at <http://wawftraining.com>.
- (c) The designated CCR EB point of contact is responsible for activating the company's CAGE code on WAWF by calling 1-866-618-5988. Once the company is activated, the CCR EB point of contact will self-register under the company's CAGE code on WAWF and follow the instructions for a group administrator. After the company is set-up on WAWF, any additional persons responsible for submitting invoices must self-register under the company's CAGE code at <https://wawf.eb.mil>.
- (d) The contractor shall use the following document types, DODAAC codes and inspection and acceptance locations when submitting invoices in WAWF:

Type of Document(s) (*contracting officer check all that applies*)

| | |
|-------------------------------------|----------------------------------------------------|
| <input type="checkbox"/> | Invoice (FFP Supply & Service) |
| <input type="checkbox"/> | Invoice and Receiving Report Combo (FFP Supply) |
| <input type="checkbox"/> | Invoice as 2-in-1 (FFP Service Only) |
| <input checked="" type="checkbox"/> | Cost Voucher (Cost Reimbursable, T&M , LH, or FPI) |
| <input type="checkbox"/> | Receiving Report (FFP, DD250 Only) |

| Routing Data Table* | |
|----------------------------------|----------------------------|
| ----- | |
| Field Name in WAWF | Data to be entered in WAWF |
| Contract Number | N0017804D4030 |
| Task Order/Delivery Order Number | J103 |
| Cage Code | 8X463 |
| Pay Official DoDAAC | HQ0338 |
| Issue By DoDAAC | N64267 |
| Admin DoDAAC | S2404A |
| Inspect By DoDAAC | N/A |
| Ship To Code | N64267 |
| Ship From Code | N/A |
| Mark For Code | N/A |

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| | |
|---------------------------|--------|
| Service Approver (DoDAAC) | N64267 |
| Service Acceptor (DoDAAC) | N/A |
| Accept at Other DoDAAC | N/A |
| LPO DoDAAC | N/A |
| DCAA Auditor DoDAAC | N/A |
| Other DoDAAC(s) | N/A |

Attachments created in any Microsoft Office product may be attached to the WAWF invoice, e.g., backup documentation, timesheets, etc. Maximum limit for size of each file is 2 megabytes. Maximum limit for size of files per invoice is 5 megabytes.

(e) The Contractor agrees to segregate costs incurred under this task order at the lowest level of performance, either task or subtask, rather than on a total task order basis, and to submit invoices reflecting costs incurred at that level. Supporting documentation in WAWF for invoices shall include summaries of work charged during the period covered as well as overall cumulative summaries by individual labor categories, rates, and hours (both straight time and overtime) invoiced; as well as a cost breakdown of ODCs (materials and travel), by line item task or subtask. Subcontractors are also required to provide labor categories, rates, and hours (both straight time and overtime) invoiced; as well as, a cost breakdown of ODCs, materials, and travel invoiced. Supporting documentation may be encrypted before submission to the prime contractor for WAWF invoice submittal. Subcontractors may email encryption code information directly to the Contracting Officer and Contracting Officer Representative. Should the subcontractor lack encryption capability, the subcontractor may also email detailed supporting cost information directly to the Contracting Officer and Contracting Officer Representative; or other method as agreed to by the Contracting Officer.

(f) Before closing out of an invoice session in WAWF, but after submitting the document(s) you will be prompted to send additional email notifications. Click on “Send More Email Notification” and add the acceptor/receiver email addresses noted below in the first email address block, and add any other additional email addresses desired in the following blocks. This additional notification to the government is important to ensure that the acceptor/receiver is aware that the invoice documents have been submitted into WAWF.

| |
|------------------------------------------------------------------------------|
| Send Additional Email Notification To: |
| CRNA_WAWF_COMPCTRL@NAVY.MIL |
| (WAWF Id Acceptor) |
| (Alternate WAWF Id Acceptor) |

(g) The contractor shall submit invoices/cost vouchers for payment per contract terms and the government shall process invoices/cost vouchers for payment per contract terms. Contractors approved by DCAA for direct billing will submit cost vouchers directly to DFAS via WAWF. Final voucher submission will be approved by the ACO.

(h) If you have any questions regarding WAWF, please contact the WAWF helpdesk at

| | | | | |
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866-618-5988 or the NAVSEA, Corona Division WAWF point of contact
(End of text)

CLAUSES INCORPORATED BY FULL TEXT

252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS (JUNE 2012)

(a) Definitions. As used in this clause—

(1) Contract financing payment and invoice payment have the meanings given in section 32.001 of the Federal Acquisition Regulation.

(2) Electronic form means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms for submission of payment requests. However, scanned documents are acceptable when they are part of a submission of a payment request made using Wide Area WorkFlow (WAWF) or another electronic form authorized by the Contracting Officer.

(3) Payment request means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.

(4) Receiving report means the data required by the clause at 252.246-7000, Material Inspection and Receiving Report.

(b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests and receiving reports using WAWF, in one of the following electronic formats that WAWF accepts: Electronic Data Interchange, Secure File Transfer Protocol, or World Wide Web input. Information regarding WAWF is available on the Internet at <https://wawf.eb.mil/>.

(c) The Contractor may submit a payment request and receiving report using other than WAWF only when—

(1) The Contracting Officer administering the contract for payment has determined, in writing, that electronic submission would be unduly burdensome to the Contractor. In such cases, the Contractor shall include a copy of the Contracting Officer's determination with each request for payment;

(2) DoD makes payment for commercial transportation services provided under a Government rate tender or a contract for transportation services using a DoD-approved electronic third party payment system or other exempted vendor payment/invoicing system (e.g., PowerTrack, Transportation Financial Management System, and Cargo and Billing System);

(3) DoD makes payment for rendered health care services using the TRICARE Encounter Data System (TEDS) as the electronic format; or

(4) When the Governmentwide commercial purchase card is used as the method of payment, only submission of the receiving report in electronic form is required.

(d) The Contractor shall submit any non-electronic payment requests using the method or methods specified in Section G of the contract.

(e) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payments requests.

(End of clause)

HQ G-2-0002 CONTRACT ADMINISTRATION DATA

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Enter below the address (street and number, city, county, state and zip code) of the Contractor's facility which will administer the contract if such address is different from the address shown on the SF 26 or SF 33, as applicable.

(End of Text)

POINTS OF CONTACT – The Government points of contact for this Task Order are as follows:

HQ G-2-0003 CONTRACTING OFFICER'S REPRESENTATIVE

CONTRACTING OFFICER'S

REPRESENTATIVE:

. (End of Text)

HQ G-2-0004 PURCHASING OFFICE REPRESENTATIVE

PURCHASING OFFICE

REPRESENTATIVE:

CONTRACTING OFFICER

| | | | | |
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(End of Text)

HQ G-2-0006 PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING

CITATIONS (ALTERNATE 1) (NAVSEA) (JAN 2008)

CONTRACT NO.

N00178-04-D-4030

DELIVERY ORDER NO.

L601

AMENDMENT/MODIFICATION NO.

B4

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(a) For contracts or orders that 1) include contract line items that are funded by multiple accounting classification citations for which a contract line item or items are not broken out into separately identifiable subline items (informational subline items are not separately identifiable

| | | | | |
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subline items); 2) contain cost-reimbursement or time-and-material or labor-hour line items; or 3) authorize financing payments, the payment office will make payment in accordance with the paragraph(s) checked below. Either one contract wide instruction or one or more line item specific instructions have been selected below. If multiple paragraphs are checked, checked item applies to the contract line items, subline items identified.

(b)

The following payment instructions apply to this contract:

(1) *Line item specific: single funding.* If there is only one source of funding

for the contract line item (i.e., one ACRN), the payment office will make payment using the ACRN funding of the line item being billed.

(2) *Line item specific: sequential ACRN order.* If there is more than one

ACRN within a contract line item, the payment office will make payment in sequential ACRN order within the line item, exhausting all funds in the previous ACRN before paying from the next ACRN using the following sequential order: Alpha/Alpha; Alpha/numeric; numeric/alpha; and numeric/numeric.

(3) *Line item specific: contracting officer specified ACRN order.* If there is more

than one ACRN within a contract line item, the payment office will make payment within the line item in the sequence ACRN order specified by the contracting officer, exhausting all funds in the previous ACRN before paying from the next ACRN.

(4) *Line item specific: by fiscal year.* If there is more than one ACRN within

a contract

line item, the payment office will make payment using the oldest fiscal year appropriations first, exhausting all funds in the previous fiscal year before disbursing from the next fiscal year. In the event there is more than one ACRN associated with the

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same fiscal year, the payment amount shall be disbursed from each ACRN within a fiscal year in the same proportion as the amount of funding obligated for each ACRN within the fiscal year.

(5) *Line item specific: by cancellation date.* If there is more than one ACRN

within a contract line item, the payment office will make payment using the ACRN with the earliest cancellation date first, exhausting all funds in that ACRN before disbursing funds from the next. In the event there is more than one ACRN associated with the same cancellation date, the payment amount shall be disbursed from each ACRN with the same cancellation date in the same proportion as the amount of funding obligated for each ACRN with the same cancellation date.

(6) *Line item specific: proration.* If there is more than one ACRN within a

contract line item, the payment office will make payment from each ACRN in the same proportion as the amount of funding currently unliquidated for each ACRN.

(7) *Contract-wide: sequential ACRN order*

. The payment office will make

payment in sequential ACRN order within the contract or order, exhausting all funds in the previous ACRN before paying from the next ACRN using the following sequential order: alpha/alpha; alpha/numeric; numeric/alpha; and numeric/numeric.

(8) *Contract-wide: contracting officer specified ACRN order.* The payment

office will make payment in sequential ACRN order within the contract or order, exhausting all funds in the previous ACRN before paying from the next ACRN in the sequence order specified by the contracting officer.

(9) *Contract-wide: by fiscal year.* The payment office will make payment

using the oldest fiscal year appropriations first, exhausting all funds in the previous fiscal year before disbursing from the next fiscal year. In the event there is more than one

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ACRN associated with the same fiscal year, the payment amount shall be disbursed from each ACRN within a fiscal year in the same proportion as the amount of funding obligated for each ACRN within the fiscal year.

(10) *Contract-wide: by cancellation date.* The payment office will make

payment using the ACRN with the earliest cancellation date first, exhausting all funds in

that ACRN before disbursing funds from the next. In the event there is more than one ACRN associated with the same cancellation date, the payment amount shall be disbursed from each ACRN with the same cancellation date in the same proportion as the amount of funding obligated for each ACRN with the same cancellation date.

(11) *Contract-wide: proration.* The payment office will make payment from

each ACRN within the contract or order in the same proportion as the amount of funding currently unliquidated for each ACRN.

X (12) *Other.* If none of the standard payment instructions identified above is

appropriate, the contracting officer may insert other payment instructions, provided the other payment instructions--

(i) Provide a significantly better reflection of how funds will be expended

in support of contract performance; and

(ii) Are agreed to by the payment office and the contract administration office.

HQ G-2-0009 SUPPLEMENTAL INSTRUCTIONS REGARDING ELECTRONIC INVOICING (NAVSEA) (SEP 2012)

(a) The Contractor agrees to segregate costs incurred under this contract/task order (TO), as applicable, at the lowest level of performance, either at the technical instruction (TI), sub line item number (SLIN), or contract line item number (CLIN) level, rather than on a total

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contract/TO basis, and to submit invoices reflecting costs incurred at that level. Supporting documentation in Wide Area Workflow (WAWF) for invoices shall include summaries of work charged during the period covered as well as overall cumulative summaries by individual labor categories, rates, and hours (both straight time and overtime) invoiced; as well as, a cost breakdown of other direct costs (ODCs), materials, and travel, by TI, SLIN, or CLIN level. For other than firm fixed price subcontractors, subcontractors are also required to provide labor categories, rates, and hours (both straight time and overtime) invoiced; as well as, a cost breakdown of ODCs, materials, and travel invoiced. Supporting documentation may be encrypted before submission to the prime contractor for WAWF invoice submittal.

Subcontractors may email encryption code information directly to the Contracting Officer (CO) and Contracting Officer Representative (COR). Should the subcontractor lack encryption capability, the subcontractor may also email detailed supporting cost information directly to the CO and COR; or other method as agreed to by the CO.

(b) Contractors submitting payment requests and receiving reports to WAWF using either

Electronic Data Interchange (EDI) or Secure File Transfer Protocol (SFTP) shall separately send an email notification to the COR and CO on the same date they submit the invoice in WAWF.

No payments shall be due if the contractor does not provide the COR and CO email notification as required herein.

CONSENT TO SUBCONTRACT

For subcontracts and consulting agreements for services, where the prime contractor anticipates that hours delivered will be counted against the hours in the proposed Level of Effort, Consent to Subcontract authority is retained by the Procuring Contracting Officer.

The following subcontractors are approved on this TO:

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Accounting Data

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SECTION H SPECIAL CONTRACT REQUIREMENTS

SPECIAL CONTRACT REQUIREMENTS

Clauses in Section H of the SeaPort-e Multiple Award contract are applicable to this solicitation/contract, and are supplemented herein.

5252.245-9102 GOVERNMENT FACILITIES ON A RENT-FREE NON-INTERFERENCE BASIS (SEP 1990)

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

CLAUSES INCORPORATED BY FULL TEXT

5252.202-9101 ADDITIONAL DEFINITIONS (MAY 1993)

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

(a) DEPARTMENT - means the Department of the Navy.

(b) REFERENCES TO THE FEDERAL ACQUISITION REGULATION (FAR) - All references to the FAR in this contract shall be deemed to also reference the appropriate sections of the Defense FAR Supplement (DFARS), unless clearly indicated otherwise.

(c) REFERENCES TO ARMED SERVICES PROCUREMENT REGULATION OR DEFENSE ACQUISITION REGULATION - All references in this document to either the Armed Services Procurement Regulation (ASPR) or the Defense Acquisition Regulation (DAR) shall be deemed to be references to the appropriate sections of the FAR/DFARS.

(d) NATIONAL STOCK NUMBERS - Whenever the term Federal Item Identification Number and its acronym FIIN or the term Federal Stock Number and its acronym FSN appear in the contract, order or their cited specifications and standards, the terms and acronyms shall be interpreted as National Item Identification Number (NIIN) and National Stock Number (NSN) respectively which shall be defined as follows:

(1) National Item Identification Number (NIIN). The number assigned to each approved Item Identification under the Federal Cataloging Program. It consists of nine numeric characters, the first two of which are the National Codification Bureau (NCB) Code. The remaining positions consist of a seven digit non-significant number.

(2) National Stock Number (NSN). The National Stock Number (NSN) for an item of supply consists of the applicable four position Federal Supply Class (FSC) plus the applicable nine position NIIN assigned to the item of supply.

(End of Text)

5252.216-9122 LEVEL OF EFFORT (DEC 2000)

(a) The Contractor agrees to provide the total level of effort specified in the next sentence in

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performance of the work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be total man-hours of direct labor, including subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.

(b) Of the total man-hours of direct labor set forth above, it is estimated that man-hours are uncompensated effort.

Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

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

(d) The level of effort for this contract shall be expended at an average rate of Approximately hours per week. It is understood and agreed that the rate of man- hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.

(e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man-hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required, the probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.

(f) The Contracting Officer may, by written order, direct the Contractor to accelerate the expenditure of direct labor such that the total man-hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this

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order within five days of receipt.

(g) If the total level of effort specified in paragraph (a) above is not provided by the Contractor during the period of this contract, the Contracting Officer, at its sole discretion, shall either (i) reduce the fee of this contract as follows:

Fee Reduction = Fee (Required LOE - Expended LOE)

Required LOE

or (ii) subject to the provisions of the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable, require the Contractor to continue to perform the work until the total number of man-hours of direct labor specified in paragraph (a) above shall have been expended, at no increase in the fee of this contract.

(h) The Contractor shall provide and maintain an accounting system, acceptable to the Administrative Contracting Officer and the Defense Contract Audit Agency (DCAA), which collects costs incurred and effort (compensated and uncompensated, if any) provided in fulfillment of the level of effort obligations of this contract. The Contractor shall indicate on each invoice the total level of effort claimed during the period covered by the invoice, separately identifying compensated effort and uncompensated effort, if any.

(i) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the total number of man-hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man-hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds and, in the case of an underrun in hours specified as the total level of effort; and (6) a calculation of the appropriate fee reduction in accordance with this clause. All submissions shall include subcontractor information.

(j) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform up to 10% of the hours at an alternative worksite, provided the Contractor has a company-approved alternative worksite plan. The primary worksite is the traditional "main office" worksite. An alternative worksite means an employee's residence or a telecommuting center. A telecommuting center is a geographically convenient office setting as an alternative to an employee's main office. The Government reserves the right to review the Contractor's alternative worksite plan. In the event performance becomes unacceptable, the Contractor will be prohibited from counting the hours performed at the alternative worksite in fulfilling the total level of effort obligations of the contract. Regardless of work location, all contract

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terms and conditions, including security requirements and labor laws, remain in effect. The Government shall not incur any additional cost nor provide additional equipment for contract performance as a result of the Contractor's election to implement an alternative worksite plan.

(k) Notwithstanding any of the provisions in the above paragraphs, the Contractor may furnish man-hours up to five percent in excess of the total man-hours specified in paragraph (a) above, provided that the additional effort is furnished within the term hereof, and provided further that no increase in the estimated cost or fee is required.

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5252.232-9104 ALLOTMENT OF FUNDS (JAN 2008)

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

ESTIMATED

| <u>ITEM(S)</u> | <u>ALLOTED TO COST</u> | <u>ALLOTED TO FEE</u> | <u>PERIOD OF PERFORMANCE</u> |
|----------------|------------------------|-----------------------|------------------------------|
|----------------|------------------------|-----------------------|------------------------------|

-

TBD

BASE PERIOD

CLIN 7000

OPTION YEAR 1

CLIN 7100

OPTION YEAR 2

CLIN 7200

OPTION YEAR 3

CLIN 7300

OPTION YEAR 4

CLIN 7400

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

(c) CLINs/SLINs _____ are fully funded and performance under these CLINs/SLINs is subject to the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20).

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

(End of Text)

5252.237-9106 SUBSTITUTION OF PERSONNEL (SEP 1990)

(a) The Contractor agrees that a partial basis for award of this contract is the list of key personnel proposed. Accordingly, the Contractor agrees to assign to this contract those key persons whose resumes were submitted with the proposal necessary to fulfill the requirements of the contract. No substitution shall be made without prior notification to and concurrence of the Contracting Officer in accordance with this requirement.

(b) All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. The Contracting Officer shall be notified in writing of any proposed substitution at least forty-five (45) days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include: (1) an explanation of the circumstances necessitating the substitution; (2) a complete resume of the proposed substitute; and (3) any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

(End of Text)

5252.242-9115 TECHNICAL INSTRUCTIONS (APR 1999)

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

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

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

(b) Technical instructions must be within the general scope of work stated in the contract. Technical instructions may not be used to: (1) assign additional work under the contract; (2) direct a change as defined in the "CHANGES" clause of this contract; (3) increase or decrease the contract price or estimated contract amount (including fee), as applicable, the level of effort, or the time required for contract performance; or (4) change any of the terms, conditions or specifications of the contract.

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

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(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.

(End of Text)

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

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 Technical Program Manager, via the cognizant Contract Administration Office, the Government will furnish the following for use in the performance of this contract:

(End of Text)

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

The Contractor may use on a rent-free, non-interference basis, as necessary for the performance of this contract, the Government property accountable under Contract(s) TBD. The Contractor is responsible for scheduling the use of all property covered by the above referenced contract(s) and the Government shall not be responsible for conflicts, delays, or disruptions to any work performed by the Contractor due to use of any or all of such property under this contract or any other contracts under which use of such property is authorized.

WAGE DETERMINATION

The Department of Labor wage determination for Riverside California, Wage Determination No. 2005-2054 Revision No. 17 dated 12/22/14 is provided as Attachment 2 to the Solicitation. Compliance with the wage determination is mandatory. Include the appropriate SCA Codes for each corresponding labor categories used in your direct labor cost proposal.

NOTE: ESCALATION OF RATES IN THE OPTION YEARS FOR LABOR CATEGORIES UNDER THE SCA IS NOT ALLOWABLE. If a new wage determination is incorporated via issuance of a modification, adjustment may be made to the extent that the increase is made to comply with or the decrease is voluntarily made by the contractor as a result of the new wage determination. Any adjustment will be limited to increases or decreases in wages and fringe benefits, and the accompanying increases or decreases in social security and unemployment taxes and workers' compensation insurance, but shall not otherwise include any amount for general and administrative costs, overhead, or profit.

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SECTION I CONTRACT CLAUSES

Section I - Contract Clauses

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|--------------|------------------------------------------------------------------------------------------------------------------------------|----------|
| 52.204-9 | Personal Identity Verification of Contractor Personnel | JAN 2011 |
| 52.216-8 | Fixed Fee | JUN 2011 |
| 52.223-5 | Pollution Prevention and Right-to-Know Information | MAY 2011 |
| 52.223-11 | Ozone-Depleting Substances | MAY 2001 |
| 52.224-1 | Privacy Act Notification | APR 1984 |
| 52.224-2 | Privacy Act | APR 1984 |
| 52.246-23 | Limitation Of Liability | FEB 1997 |
| 52.246-24 | Limitation Of Liability--High-Value Items | FEB 1997 |
| 252.204-7008 | Compliance With Safeguarding Covered Defense Information Controls | DEC 2015 |
| 252.204-7009 | Limitation on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information | DEC 2015 |
| 252.204-7012 | Safeguarding Covered Defense Information and Cyber Incident Reporting | DEC 2015 |
| 252.215-7003 | Requirement for Submission of Data Other Than Certified Cost or Pricing Data--Canadian Commercial Corporation. | JUL 2012 |
| 252.215-7004 | Requirement for Submission of Data Other Than Certified Cost or Pricing Data--Modifications-Canadian Commercial Corporation. | OCT 2013 |
| 252.223-7006 | Prohibition On Storage, Treatment, and Disposal of Toxic or Hazardous Materials | SEP 2014 |
| 252.239-7006 | Telecommunications Security Equipment, Devices, Techniques and Services | DEC 1991 |

CLAUSES INCORPORATED BY FULL TEXT

52.203-16 Preventing Personal Conflicts of Interest (DEC 2011)

(a) Definitions. As used in this clause--

Acquisition function closely associated with inherently governmental functions means supporting or providing advice or recommendations with regard to the following activities of a Federal agency:

(1) Planning acquisitions.

(2) Determining what supplies or services are to be acquired by the Government, including developing statements of work.

(3) Developing or approving any contractual documents, to include documents defining requirements, incentive plans, and evaluation criteria.

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(4) Evaluating contract proposals.

(5) Awarding Government contracts.

(6) Administering contracts (including ordering changes or giving technical direction in contract performance or contract quantities, evaluating contractor performance, and accepting or rejecting contractor products or services).

(7) Terminating contracts.

(8) Determining whether contract costs are reasonable, allocable, and allowable.

Covered employee means an individual who performs an acquisition function closely associated with inherently governmental functions and is--

(1) An employee of the contractor; or

(2) A subcontractor that is a self-employed individual treated as a covered employee of the contractor because there is no employer to whom such an individual could submit the required disclosures.

Non-public information means any Government or third-party information that--

(1) Is exempt from disclosure under the Freedom of Information Act (5 U.S.C. 552) or otherwise protected from disclosure by statute, Executive order, or regulation; or

(2) Has not been disseminated to the general public and the Government has not yet determined whether the information can or will be made available to the public.

Personal conflict of interest means a situation in which a covered employee has a financial interest, personal activity, or relationship that could impair the employee's ability to act impartially and in the best interest of the Government when performing under the contract. (A de minimis interest that would not ``impair the employee's ability to act impartially and in the best interest of the Government" is not covered under this definition.)

(1) Among the sources of personal conflicts of interest are--

(i) Financial interests of the covered employee, of close family members, or of other members of the covered employee's household;

(ii) Other employment or financial relationships (including seeking or negotiating for prospective employment or business); and

(iii) Gifts, including travel.

(2) For example, financial interests referred to in paragraph (1) of this definition may arise from--

(i) Compensation, including wages, salaries, commissions, professional fees, or fees for business referrals;

(ii) Consulting relationships (including commercial and professional consulting and service arrangements, scientific and technical advisory board memberships, or serving as an expert witness in litigation);

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- (iii) Services provided in exchange for honorariums or travel expense reimbursements;
- (iv) Research funding or other forms of research support;
- (v) Investment in the form of stock or bond ownership or partnership interest (excluding diversified mutual fund investments);
- (vi) Real estate investments;
- (vii) Patents, copyrights, and other intellectual property interests; or
- (viii) Business ownership and investment interests.

(b) Requirements. The Contractor shall--

(1) Have procedures in place to screen covered employees for potential personal conflicts of interest, by--

(i) Obtaining and maintaining from each covered employee, when the employee is initially assigned to the task under the contract, a disclosure of interests that might be affected by the task to which the employee has been assigned, as follows:

(A) Financial interests of the covered employee, of close family members, or of other members of the covered employee's household.

(B) Other employment or financial relationships of the covered employee (including seeking or negotiating for prospective employment or business).

(C) Gifts, including travel; and

(ii) Requiring each covered employee to update the disclosure statement whenever the employee's personal or financial circumstances change in such a way that a new personal conflict of interest might occur because of the task the covered employee is performing.

(2) For each covered employee--

(i) Prevent personal conflicts of interest, including not assigning or allowing a covered employee to perform any task under the contract for which the Contractor has identified a personal conflict of interest for the employee that the Contractor or employee cannot satisfactorily prevent or mitigate in consultation with the contracting agency;

(ii) Prohibit use of non-public information accessed through performance of a Government contract for personal gain; and

(iii) Obtain a signed non-disclosure agreement to prohibit disclosure of non-public information accessed through performance of a Government contract.

(3) Inform covered employees of their obligation--

(i) To disclose and prevent personal conflicts of interest;

(ii) Not to use non-public information accessed through performance of a Government contract for personal gain; and

(iii) To avoid even the appearance of personal conflicts of interest;

(4) Maintain effective oversight to verify compliance with personal conflict-of-interest safeguards;

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(5) Take appropriate disciplinary action in the case of covered employees who fail to comply with policies established pursuant to this clause; and

(6) Report to the Contracting Officer any personal conflict-of-interest violation by a covered employee as soon as it is identified. This report shall include a description of the violation and the proposed actions to be taken by the Contractor in response to the violation. Provide follow-up reports of corrective actions taken, as necessary.

Personal conflict-of-interest violations include--

- (i) Failure by a covered employee to disclose a personal conflict of interest;
- (ii) Use by a covered employee of non-public information accessed through performance of a Government contract for personal gain; and
- (iii) Failure of a covered employee to comply with the terms of a non-disclosure agreement.

(c) Mitigation or waiver. (1) In exceptional circumstances, if the Contractor cannot satisfactorily prevent a personal conflict of interest as required by paragraph (b)(2)(i) of this clause, the Contractor may submit a request through the Contracting Officer to the Head of the Contracting Activity for--

- (i) Agreement to a plan to mitigate the personal conflict of interest; or
- (ii) A waiver of the requirement.

(2) The Contractor shall include in the request any proposed mitigation of the personal conflict of interest.

(3) The Contractor shall--

- (i) Comply, and require compliance by the covered employee, with any conditions imposed by the Government as necessary to mitigate the personal conflict of interest; or
- (ii) Remove the Contractor employee or subcontractor employee from performance of the contract or terminate the applicable subcontract.

(d) Subcontract flowdown. The Contractor shall include the substance of this clause, including this paragraph (d), in subcontracts--

- (1) That exceed \$150,000; and
- (2) In which subcontractor employees will perform acquisition functions closely associated with inherently governmental functions (i.e., instead of performance only by a self-employed individual).

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 45 days.

(End of clause)

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CLAUSES INCORPORATED BY FULL TEXT

09RA 52.217-9 -- OPTION TO EXTEND THE TERM OF THE CONTRACT. (MAR 2008)

(a) The Government may extend the term of this contract by written notice to the Contractor within 30 days prior to completion of the base period; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.

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

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

(End of clause)

52.222-43 FAIR LABOR STANDARDS ACT AND SERVICE CONTRACT LABOR STANDARDS--PRICE ADJUSTMENT (MULTIPLE YEAR AND OPTION CONTRACTS) (MAY 2014)

(a) This clause applies to both contracts subject to area prevailing wage determinations and contracts subject to collective bargaining agreements.

(b) The Contractor warrants that the prices in this contract do not include any allowance for any contingency to cover increased costs for which adjustment is provided under this clause.

(c) The wage determination, issued under the Service Contract Labor Standards statute, (41 U.S.C. chapter 67), by the Administrator, Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, current on the anniversary date of a multiple year contract or the beginning of each renewal option period, shall apply to this contract. If no such determination has been made applicable to this contract, then the Federal minimum wage as established by section 6(a)(1) of the Fair Labor Standards Act of 1938, as amended, (29 U.S.C. 206) current on the anniversary date of a multiple year contract or the beginning of each renewal option period, shall apply to this contract.

(d) The contract price, contract unit price labor rates, or fixed hourly labor rates will be adjusted to reflect the Contractor's actual increase or decrease in applicable wages and fringe benefits to the extent that the increase is made to comply with or the decrease is voluntarily made by the Contractor as a result of:

(1) The Department of Labor wage determination applicable on the anniversary date of the multiple year contract, or at the beginning of the renewal option period. For example, the prior year wage determination required a minimum wage rate of \$4.00 per hour. The Contractor chose to pay \$4.10. The new wage determination increases the minimum rate to \$4.50 per hour. Even if the Contractor voluntarily increases the rate to \$4.75 per hour, the allowable price adjustment is \$.40 per hour;

(2) An increased or decreased wage determination otherwise applied to the contract by operation of law; or

(3) An amendment to the Fair Labor Standards Act of 1938 that is enacted after award of this contract, affects the minimum wage, and becomes applicable to this contract under law.

(e) Any adjustment will be limited to increases or decreases in wages and fringe benefits as described in paragraph

(d) of this clause, and the accompanying increases or decreases in social security and unemployment taxes and workers' compensation insurance, but shall not otherwise include any amount for general and administrative costs, overhead, or profit.

(f) The Contractor shall notify the Contracting Officer of any increase claimed under this clause within 30 days after receiving a new wage determination unless this notification period is extended in writing by the Contracting Officer. The Contractor shall promptly notify the Contracting Officer of any decrease under this clause, but nothing in the clause shall preclude the Government from asserting a claim within the period permitted by law. The notice shall contain a statement of the amount claimed and the change in fixed hourly rates (if this is a time-and-materials or labor-hour contract), and any relevant supporting data, including payroll records, that the Contracting Officer may reasonably require. Upon agreement of the parties, the contract price, contract unit price

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labor rates, or fixed hourly rates shall be modified in writing. The Contractor shall continue performance pending agreement on or determination of any such adjustment and its effective date.

(g) The Contracting Officer or an authorized representative shall have access to and the right to examine any directly pertinent books, documents, papers and records of the Contractor until the expiration of 3 years after final payment under the contract.

(End of clause)

52.223-18 ENCOURAGING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING (AUG 2011)

(a) Definitions. As used in this clause--

Driving—

(1) Means operating a motor vehicle on an active roadway with the motor running, including while temporarily stationary because of traffic, a traffic light, stop sign, or otherwise.

(2) Does not include operating a motor vehicle with or without the motor running when one has pulled over to the side of, or off, an active roadway and has halted in a location where one can safely remain stationary.

Text messaging means reading from or entering data into any handheld or other electronic device, including for the purpose of short message service texting, e-mailing, instant messaging, obtaining navigational information, or engaging in any other form of electronic data retrieval or electronic data communication. The term does not include glancing at or listening to a navigational device that is secured in a commercially designed holder affixed to the

vehicle, provided that the destination and route are programmed into the device either before driving or while stopped in a location off the roadway where it is safe and legal to park.

(b) This clause implements Executive Order 13513, Federal Leadership on Reducing Text Messaging while Driving, dated October 1, 2009.

(c) The Contractor is encouraged to--

(1) Adopt and enforce policies that ban text messaging while driving--

(i) Company-owned or -rented vehicles or Government-owned vehicles; or

(ii) Privately-owned vehicles when on official Government business or when performing any work for or on behalf of the Government.

(2) Conduct initiatives in a manner commensurate with the size of the business, such as--

(i) Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and

(ii) Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.

(d) Subcontracts. The Contractor shall insert the substance of this clause, including this paragraph (d), in all subcontracts that exceed the micro-purchase threshold.

(End of clause)

CLAUSES INCORPORATED BY FULL TEXT

52.228-5 INSURANCE--WORK ON A GOVERNMENT INSTALLATION (JAN 1997)

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(a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.

(b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective (1) for such period as the laws of the State in which this contract is to be performed prescribe, or (2) until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.

(c) The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

(End of clause)

52.244-2 Subcontracts (Oct 2010)

(a) *Definitions.* As used in this clause—

“Approved purchasing system” means a Contractor’s purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR)

“Consent to subcontract” means the Contracting Officer’s written consent for the Contractor to enter into a particular subcontract.

“Subcontract” means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

(b) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (c) or (d) of this clause.

(c) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that-

(1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

(2) Is fixed-price and exceeds—

(i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or

(ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

(d) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer’s written consent before placing the following subcontracts:

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(e)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (b), (c), or (d) of this clause, including the following information:

(i) A description of the supplies or services to be subcontracted.

(ii) Identification of the type of subcontract to be used.

(iii) Identification of the proposed subcontractor.

(iv) The proposed subcontract price.

(v) The subcontractor's current, complete, and accurate certified cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.

(vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.

(vii) A negotiation memorandum reflecting -

(A) The principal elements of the subcontract price negotiations;

(B) The most significant considerations controlling establishment of initial or revised prices;

(C) The reason certified cost or pricing data were or were not required;

(D) The extent, if any, to which the Contractor did not rely on the subcontractor's certified cost or pricing data in determining the price objective and in negotiating the final price;

(E) The extent to which it was recognized in the negotiation that the subcontractor's certified cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;

(F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and

(G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.

(2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (b), (c), or (d) of this clause.

(f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination -

(1) Of the acceptability of any subcontract terms or conditions;

(2) Of the allowability of any cost under this contract; or

(3) To relieve the Contractor of any responsibility for performing this contract.

(g) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus- a percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).

(h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.

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(i) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

(j) Paragraphs (c) and (e) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

(End of Clause)

5252.245-9106 FACILITIES TO BE GOVERNMENT-FURNISHED (COST-REIMBURSEMENT) (SEPT 2009)

(a) The estimated cost and fee, if any, and delivery schedule set forth in this contract contemplate the rent-free use of the facilities identified in paragraph (b) below and in paragraph (c). If the Government limits or terminates the Contractor's rent-free use of said facilities, and such action affects the ability of the Contractor to perform this contract in accordance with its terms and conditions, then an equitable adjustment in the estimated cost and fee, if any, or delivery schedule, or both, shall be made pursuant to the clause entitled "CHANGES—COST-REIMBURSEMENT" (FAR 52.243-2), provided, however, that if the limitation or termination is due to failure by the Contractor to perform its obligations under this contract, the Contractor shall be entitled only to such adjustment as the Contracting Officer determines as a fact to be appropriate under the circumstances.

(b) The Contractor is authorized to acquire or use the facilities described below upon the prior written approval of the cognizant Contract Administration Office, which shall determine that such facilities are required to carry out the work provided for by this contract. Immediately upon delivery of each item of approved facilities to the Contractor's plant, the Contractor shall notify the cognizant Contract Administration Office of the receipt of such facilities owned by the Government, which shall be made a part of the plant account assigned to the Contractor at the location.

The Government shall provide work spaces for all contractor personnel required to be located at the Naval Surface Warfare Center, Corona Division 1999 Fourth Street, Norco, CA. 92860.

(c) In the event there is in existence a facilities management contract effective at the same plant or general location, the facilities provided hereunder shall be made subject to all the terms and conditions of the facilities management contract.

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SECTION J LIST OF ATTACHMENTS

A010_Software_Design_Doc.Assessment.DID

A011_User_Manual.Assessment.DID

A012_Software_Test_Description.Assessment.DID

A013_Software_Test_Results.Assessment.DID

A014_Contract_Status_Report.Assessment.DID

A015_Cyber_Security_Workforce.Assessment.DID

Attachmnt_3_DD254Security_Form_for_Classified

Attachmnt_4_Cost_Price_Summary_Format

Attachmnt_5_SampleStaffingPlan

Attachmnt_6_PastPerformanceQuestionnaire

Attachmnt_7_DCAARateRequest

Attachmnt_9_NonDisclosure

Attachmnt_10_SECNAVINST5239.20

Attachmnt_11_Coding_Guidelines

Attachmnt_12_DoDInstruction5000.64

Attachmnt_13_NSWCCORINST5530.4D

Attachmnt_14_MRA_SOP

Attachmnt_15_CRMC_INST4700.7

Attachmnt_16_OPNAVINST_3000.12a

Attachmnt_17_MRDB_Engineering_Process

Attachmnt_18_MRDB_Front_End_Process

A001_Status_Rep.Assessment.DID

A001_Status_Rep.Assessment.DID

A003_Software_Rep.Assessment.DID

A004_Technical_Rep.Assessment.DID

A005_TSRA_Post_Event_Summary_Report.AR.DID

A006_Financial_Estimated_NWA_Accrual_Report.AR.DID

A007_TSRAShipsConfigurationReport.AR.DID

A008_Personnel_Roster.Assessment.DID

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A009_Database_Design_Doc.Assessment.DID

Attachmnt_19_AR30_Software_Development_Standards

Attachmnt_21_SSPINST_3100_1

Attachment_2_Wage_Determination_2015-5630_Rev 9_Riverside, CA

PA/AR Dept Overview for Assessment Support Contract

Attachment 20 AR30 Systems Synopsis

Attachment 23 PA System Synopsis

Full-Time Employees_Hours_LOE

Attachment 24 Wage Determination_2015-4342_Rev 11_Norfolk, VA

Attachment 25 Wage Determination_2015-4540_Rev 8_Mayport, FL