

|                                     |                                  |   |                                       |
|-------------------------------------|----------------------------------|---|---------------------------------------|
| 2. AMENDMENT/MODIFICATION NO.<br>31 | 3. EFFECTIVE DATE<br>13-Nov-2014 | 4. REQUISITION/PURCHASE REQ. NO.<br>1300461101    | 5. PROJECT NO. (If applicable)<br>N/A |
| 6. ISSUED BY<br>CODE                | N65236                           | 7. ADMINISTERED BY (If other than Item 6)<br>CODE | S2404A                                |

SPAWAR-Systems Center Lant (CHRL)  
P.O. BOX 190022  
North Charleston SC 29419-9022  
garrison.turner@navy.mil 843-218-6705

DCMA Manassas  
14501 George Carter Way  
Chantilly VA 20151

|  |               |  |
|--|---------------|--|
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)<br>SYSTEMS TECHNOLOGY FORUM, LIMITED<br>150 Riverside Parkway, Ste. 309<br>Fredericksburg VA 22406-1094 |               | 9A. AMENDMENT OF SOLICITATION NO.                                    |
|  |               | 9B. DATED (SEE ITEM 11)  |
|  | [X]           | 10A. MODIFICATION OF CONTRACT/ORDER NO.<br><br>N00178-05-D-4596-V711 |
|  |               | 10B. DATED (SEE ITEM 13)<br><br>29-Nov-2010                          |
| CAGE CODE<br>3GWG8   | FACILITY CODE |  |

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

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

12. ACCOUNTING AND APPROPRIATION DATA (If required)  

SEE SECTION G

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

|     |  |
|-----|--|
| (*) | A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.   |
| [ ] |  |
| [ ] | B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.)SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). |
| [ ] | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:   |
| [X] | D. OTHER (Specify type of modification and authority)<br>FAR 43.103 (a)(3)   |

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)<br><br>Garrison G Turner, Contracting Officer |
| 15B. CONTRACTOR/OFFEROR                       | 16B. UNITED STATES OF AMERICA  |
| 15C. DATE SIGNED                              | 16C. DATE SIGNED<br>13-Nov-2014  |
| (Signature of person authorized to sign)      | BY <u>/s/Garrison G Turner</u><br>(Signature of Contracting Officer)                                     |

|                                  |                            |                                  |                |       |
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**GENERAL INFORMATION**

The purpose of this modification is to de-obligate funding from this task order IAW letter from contractor date 21 October 2014. Accordingly, said Task Order is modified as follows: A conformed copy of this Task Order is attached to this modification for informational purposes only.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby decreased from \$2,047,668.47 by \$11,392.18 to \$2,036,276.29.

| CLIN/SLIN | Type Of Fund    | From (\$) | By (\$)     | To (\$) |
|-----------|-----------------|-----------|-------------|---------|
| 430115    | Fund Type - TBD | 11,392.18 | (11,392.18) | 0.00    |

The total value of the order is hereby increased from \$2,307,315.42 by \$0.00 to \$2,307,315.42.

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

| CLIN/SLIN | From | To |
|-----------|------|----|
|-----------|------|----|

|                                  |                            |                                  |                 |       |
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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         |
|--------|------|---|-----|------|------------|------------|--------------|
| 4101   | R425 | Labor in accordance with the Performance Work Statement for program management support services, acquisition support services and technical support services for DoD Teleport Program and Narrowband systems. (Fund Type - TBD) | 1.0 | LO   | ██████████ | ██████████ | \$331,805.55 |
| 410101 | R425 | ACRN AA: FUNDING FOR PWS (RDT&E)  |     |      |            |            |              |
| 410102 | R425 | ACRN AB: FUNDING FOR PWS (Fund Type - TBD)  |     |      |            |            |              |
| 410103 | R425 | ACRN AC: Labor for PWS PR: 1300204565<br>DOC: MD0W11178P6309 COST CODE:<br>A00000748246 NWA: 1000004743750020<br>(Fund Type -TBD)   |     |      |            |            |              |
| 410104 | R425 | ACRN AD: Labor for PWS PR: 1300213233<br>DOC:N003911WX01870 COST CODE:<br>A00000801446 NWA: 1000004733160050<br>(Fund Type -TBD)  |     |      |            |            |              |
| 410105 | R425 | ACRN AE: Labor for PWS PR: 1300211578<br>DOC:DSSMR0N046 COST CODE: A00000792216<br>NWA: 1000004205310230 (Fund Type -TBD)   |     |      |            |            |              |
| 410106 | R425 | ACRN AF: Labor for PWS PR: 1300215967<br>DOC: MD0W11178P6309 COST CODE:<br>A00000815244 NWA: 1000004743750020<br>(Fund Type - TBD)  |     |      |            |            |              |
| 410107 | R425 | ACRN AG: Labor for PWS PR: 1300219108<br>COST CODE: A00000833881 DOC:<br>HQ01471893 NWA: 1000004675400010 (Fund Type -TBD)  |     |      |            |            |              |
| 410108 | R425 | ACRN AH: Labor for PWS PR: 1300219131<br>COST CODE: A00000833884 DOC:<br>HQ01471893 NWA: 1000004675400010 (Fund Type -TBD)  |     |      |            |            |              |
| 410109 | R425 | ACRN AJ: Labor for PWS PR: 1300219132<br>COST CODE: A00000833886 DOC:<br>HQ01471893 NWA: 1000004675400010 (Fund Type -TBD)  |     |      |            |            |              |
| 4201   | R425 | Labor in accordance with the Performance Work Statement for program management support services, acquisition support services and technical support services for DoD  | 1.0 | LO   | ██████████ | ██████████ | \$583,814.59 |

|                                  |                            |                                  |                 |       |
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| Item   | PSC  | Supplies/Services  | Qty | Unit | Est. Cost | Fixed Fee | CPFF           |
|--------|------|--|-----|------|-----------|-----------|----------------|
|        |      | Teleport Program and Narrowband systems. (Fund Type - TBD)   |     |      |           |           |                |
| 420101 | R425 | ACRN AC: Labor for PWS (Fund Type - TBD)   |     |      |           |           |                |
| 420102 | R425 | ACRN AG: Labor for PWS (Fund Type - TBD)   |     |      |           |           |                |
| 420103 | R425 | ACRN AH: Labor for PWS (Fund Type - TBD)   |     |      |           |           |                |
| 420104 | R425 | ACRN AJ: Labor for PWS (Fund Type - TBD)   |     |      |           |           |                |
| 420105 | R425 | ACRN AK: Labor for PWS (Fund Type - TBD)   |     |      |           |           |                |
| 420106 | R425 | ACRN AL: Labor for PWS (Fund Type - TBD)   |     |      |           |           |                |
| 420107 | R425 | ACRN AM: Labor for PWS PR: 1300253102<br>DOC: HQ01471893 COST CODE:<br>A00001079688 NWA:<br>100000467540-0010(Fund Type - TBD)   |     |      |           |           |                |
| 420108 | R425 | ACRN AN: LABOR FOR PWS NWA:<br>100000731221CTRS (Fund Type -TBD)   |     |      |           |           |                |
| 420109 | R425 | ACRN AP: LABOR FOR PWS NWA:<br>100000731221CTRS (Fund Type -TBD)   |     |      |           |           |                |
| 420110 | R425 | ACRN AQ: LABOR FOR PWS NWA:<br>1000005032380110 (Fund Type -TBD)   |     |      |           |           |                |
| 420111 | R425 | ACRN AR: LABOR FOR PWS NWA:<br>1000006890210050 (Fund Type -TBD)   |     |      |           |           |                |
| 4301   | R425 | Labor in accordance with the Performance Work Statement for program management support services,acquisition support services and techncial support services for DoD Teleport Program and Narrowband systems. (Fund Type - TBD) | 1.0 | LO   |           |           | \$1,127,309.08 |
| 430101 | R425 | ACRN AS: LABOR FOR PWS NWA:<br>100000503238 0120(Fund Type - TBD)  |     |      |           |           |                |
| 430102 | R425 | ACRN AT: LABOR FOR PWS NWA:<br>100000731221 CTRS(O&MN,N)   |     |      |           |           |                |
| 430103 | R425 | ACRN AU: LABOR FOR PWS NWA:<br>100000787298 0030(Fund Type - TBD)  |     |      |           |           |                |
| 430104 | R425 | ACRN AV: LABOR FOR PWS NWA:<br>100000787298 0030(Fund Type - TBD)  |     |      |           |           |                |
| 430105 | R425 | ACRN AW: LABOR FOR PWS NWA:<br>100000787298 0030(Fund Type - TBD)  |     |      |           |           |                |

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| Item   | PSC  | Supplies/Services   | Qty | Unit | Est. Cost | Fixed Fee | CPFF |
|--------|------|---|-----|------|-----------|-----------|------|
| 430106 | R425 | ACRN AX: LABOR FOR PWS NWA:<br>1000007387030060 (OPN)   |     |      |           |           |      |
| 430107 | R425 | ACRN AY: LABOR FOR PWS NWA:<br>100000802915 0080(OPN)   |     |      |           |           |      |
| 430108 | R425 | ACRN AZ: LABOR FOR PWS NWA:<br>100000802915 0122(Fund Type - TBD)   |     |      |           |           |      |
| 430109 | R425 | ACRN BA: LABOR FOR PWS NWA:<br>1000008280070030 (Fund Type -TBD)  |     |      |           |           |      |
| 430110 | R425 | ACRN BB: LABOR FOR PWS NWA:<br>1000007872980030 (Fund Type -TBD)  |     |      |           |           |      |
| 430111 | R425 | ACRN BC: LABOR FOR PWS NWA:<br>100000762465 0030(OPN)   |     |      |           |           |      |
| 430112 | R425 | ACRN BD: LABOR FOR PWS NWA:<br>100000802915 0080(Fund Type - TBD)   |     |      |           |           |      |
| 430113 | R425 | ACRN BE: LABOR FOR PWS NWA:<br>1000008029151090 (Fund Type -TBD)  |     |      |           |           |      |
| 430114 | R425 | ACRN BF: LABOR FOR PWS NWA:<br>1000007572980080 (Fund Type -TBD)  |     |      |           |           |      |
| 430115 | R425 | ACRN BG: LABOR FOR PWS PR: 1300370633<br>DOC: HQ0147320803 COST CODE:<br>A00001852362 NWA: 1000007872980070<br>(Fund Type -TBD) |     |      |           |           |      |

For ODC Items:

| Item   | PSC  | Supplies/Services  | Qty | Unit | Est. Cost   |
|--------|------|--|-----|------|-------------|
| 6101   | R425 | Other Direct Costs in Support of CLIN 4101 Labor for PWS (Fund Type - TBD)   | 1.0 | LO   | \$54,795.40 |
| 610101 | R425 | ACRN AA: ODC FOR CLIN 4101 (RDT&E)   |     |      |             |
| 610102 | R425 | ACRN AB: ODC FOR CLIN 4101 (Fund Type - TBD)   |     |      |             |
| 610103 | R425 | ACRN AC: ODC for PWS PR: 1300204565 DOC: MD0W11178P6309 COST CODE:<br>A00000748246 NWA: 1000004743750020 (Fund Type -TBD)  |     |      |             |
| 610104 | R425 | ACRN AE: ODC for PWS PR: 1300211578 DOC:DSSMR0N046 COST CODE:<br>A00000792216 NWA: 1000004205310230 (Fund Type -TBD)       |     |      |             |
| 610105 | R425 | ACRN AF: ODC for PWS PR: 1300215967 DOC: MD0W11178P6309 COST CODE:<br>A00000815244 NWA: 1000004743750020 (Fund Type - TBD) |     |      |             |
| 610106 | R425 | ACRN AG: ODC for PWS PR: 1300219108 COST CODE: A00000833881 DOC:<br>HQ01471893 NWA: 1000004675400010 (Fund Type -TBD)      |     |      |             |
| 610107 | R425 | ACRN AH: Labor for PWS PR: 1300219131 COST CODE: A00000833884 DOC:<br>HQ01471893 NWA: 1000004675400010 (Fund Type -TBD)    |     |      |             |
| 610108 | R425 | ACRN AJ: ODC for PWS PR: 1300219132 COST CODE: A00000833886 DOC:<br>HQ01471893 NWA: 1000004675400010 (Fund Type -TBD)      |     |      |             |

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| Item   | PSC  | Supplies/Services   | Qty | Unit | Est. Cost    |
|--------|------|---|-----|------|--------------|
| 6201   | R425 | Other Direct Costs in Support of CLIN 4201 Labor for PWS (Fund Type - TBD)  | 1.0 | LO   | \$104,795.40 |
| 620101 | R425 | ACRN AC: ODC for PWS (Fund Type - TBD)  |     |      |              |
| 620102 | R425 | ACRN AG: ODC for PWS (Fund Type - TBD)  |     |      |              |
| 620103 | R425 | ACRN AH: ODC for PWS (Fund Type - TBD)  |     |      |              |
| 620104 | R425 | ACRN AJ: ODC for PWS (Fund Type - TBD)  |     |      |              |
| 620105 | R425 | ACRN AK: ODC for PWS (Fund Type - TBD)  |     |      |              |
| 620106 | R425 | ACRN AL: ODC for PWS (Fund Type - TBD)  |     |      |              |
| 620107 | R425 | ACRN AM: Labor for PWS PR: 1300253102 DOC: HQ01471893 COST CODE: A00001079688 NWA: 100000467540-0010 (Fund Type - TBD)  |     |      |              |
| 620108 | R425 | ACRN AP: ODC FOR PWS NWA: 100000731221CTRS (Fund Type -TBD)   |     |      |              |
| 620109 | R425 | ACRN AQ: ODC FOR PWS NWA: 1000005032380110 (Fund Type -TBD)   |     |      |              |
| 6301   | R425 | Other Direct Costs in Support of CLIN 4301 Labor for PWS (Fund Type - TBD)  | 1.0 | LO   | \$104,795.40 |
| 630101 | R425 | ACRN AS: ODC/TRAVEL FOR PWS NWA: 100000503238 0120 (Fund Type - TBD)  |     |      |              |
| 630102 | R425 | ACRN AU: TRAVEL/ODC FOR PWS NWA: 1000007872980030 (Fund Type -TBD)  |     |      |              |
| 630103 | R425 | ACRN AX: TRAVEL/ODC FOR PWS NWA: 100000738703 0060(OPN)   |     |      |              |
| 630104 | R425 | ACRN AZ: TRAVEL/ODC FOR PWS NWA: 100000802915 0122 (Fund Type - TBD)  |     |      |              |
| 630105 | R425 | ACRN BA: ODC FOR PWS NWA: 100000828007 0030 (Fund Type - TBD)   |     |      |              |
| 630106 | R425 | ACRN BB: ODC FORPWS NWA: 100000787298 0030 (Fund Type - TBD)  |     |      |              |
| 630107 | R425 | ACRN BD: ODC FORPWS NWA: 100000802915 0080 (Fund Type - TBD)  |     |      |              |
| 630108 | R425 | ACRN BE: ODC FOR PWS NWA: 100000802915 1090 (Fund Type - TBD)   |     |      |              |
| 630109 | R425 | ACRN BG: LABOR FOR PWS PR: 1300370633 DOC: HQ0147320803 COST CODE: A00001852362 NWA: 1000007872980070 (Fund Type - TBD) |     |      |              |

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

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

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

Total Staff-Hours (X)\* Total Prime Staff-Hours Fixed Fee\*\*

\*(inclusive of Prime and any proposed Subcontractor(s))

Base Period ██████████ ████████████████████

Option 1 ████████████████████

|                                  |                            |                                  |                 |       |
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Option 2 \_\_\_\_\_

Option 3 \_\_\_\_\_

Option 4 \_\_\_\_\_

\*\*Contractor is to identify basis for fixed fee amount:

Prime Hours Only     Total Staff-Hours

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

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

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

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

- (1) If the Contractor has provided not more than 105% of X or not less than 95% of X, within the estimated cost, and at the term of the contract, then the fee shall remain as set forth in Section B.
- (2) If the Contractor has provided X-staff-hours, within the term, and has not exceeded the estimated cost then the Contracting Officer may require the Contractor to continue performance until the expiration of the term, or until the expenditure of the estimated cost of the contract except that, in the case of any items or tasks funded with O&MN funds, performance shall not extend beyond 30 September. In no event shall the Contractor be required to provide more than 105% of X within the term and estimated cost of this contract. The fee shall remain as set forth in Section B.
- (3) If the Contractor expends the estimated cost of the contract, during the term of the contract and has provided less than X staff-hours, the Government may require the Contractor to continue performance, by providing cost growth funding, without adjusting the fixed fee, until such time as the Contractor has provided X staff-hours.
- (4) If the Contracting Officer does not elect to exercise the Government’s rights as set forth in paragraph (d)(2) and (d)(3) above, and the Contractor has not expended more than 95% of X staff-hours, the fixed fee shall be equitably adjusted downward to reflect the diminution of work. The total fee due the contractor shall be adjusted so as to be in direct proportion to the number of direct hours utilized in the same ration of fee to the estimated total hours then set forth in the contract.

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

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

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

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

(5) The amount by which the estimated cost of this contract may be reduced to recover excess funds and the total amount of staff-hours not expended, if any.

(6) A calculation of the appropriate fee reduction in accordance with this clause.

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

#### ADDITIONAL SLINS

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

#### B-2 FEE DETERMINATION AND PAYMENT (LEVEL OF EFFORT)

(a) Total Estimated Hours.

The total number of hours of direct labor (including overtime and subcontract hours), but excluding holiday, sick leave, vacation and other excused absence hours) estimated to be expended under this task order is 23,781 hours. The 23,781 direct labor hours include 0 uncompensated overtime labor hours.

(b) Computation of Fee.

The fee per direct labor hour is computed by dividing the fixed fee amount shown in Section B by the number of estimated hours.

(c) Modifications.

If the contracting officer determines, for any reason, to adjust the task order amount or the estimated total hours set forth above, such adjustments shall be made by task order modification. Any additional hours will be fee bearing, and the additional negotiated fee will be divided by the additional estimated hours to determine a new fee (applicable to the additional hours only). If the fee for these additional hours is different from that of the original estimated hours, these hours shall be kept separate from the original estimated total hours.

The estimated cost of the task order may be increased by written modification, if required, due to cost overruns. This increase in cost is not fee bearing and no additional hours will be added.

(d) Payment of Fee.

The Government shall pay fixed fee to the contractor on each direct labor hour performed by the contractor or subcontractor, at the rate negotiated per labor hour invoiced by the contractor subject to the contract's "Fixed Fee" clause, provided that the total of all such payments shall not exceed eighty-five percent (85%) of the fixed fee specified under the task order. Any balance of fixed fee shall be paid to the contractor, or any overpayment of fixed fee shall be repaid by the contractor, at the time of final payment.

Nothing herein shall be construed to alter or waive any of the rights or obligations of either party pursuant to the FAR 52.232-20 "Limitation of Cost" or FAR 52.232-22 "Limitation of Funds" clauses, either of which is incorporated herein by reference.

NOTE: The fee shall be paid to the prime contractor at the per hour rate specified in this paragraph regardless of whether the contractor or subcontractor is performing the work.

#### LIMITATION OF LIABILITY – INCREMENTAL FUNDING

**CLINS 4101 & 6101** are incrementally funded and the amount currently available for payment hereunder is limited to **\$345,116.36**. It is estimated that these funds will cover the cost of performance through 21 September 2011. Subject to the provisions of the clause entitled "Limitation of Funds" (APR 94) (FAR 52.232-22) of the general provisions of this contract, no legal liability on the part of the Government for payment in excess of **\$345,116.36** shall arise unless additional funds are made available and are incorporated as a modification to



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the delivery order.

| CLIN | CPFF          | THIS ACTION | FUNDS AVAILABLE | BALANCE      |
|------|---------------|-------------|-----------------|--------------|
| 4101 | \$ 331,805.04 |             | \$ 331,805.04   | \$ -         |
| 6101 | \$ 54,795.40  |             | \$ 13,311.32    | \$ 41,484.08 |

**CLINS 4201 & 6201** are incrementally funded and the amount currently available for payment hereunder is limited to **\$645,661.14**. It is estimated that these funds will cover the cost of performance through **21 September 2012**. Subject to the provisions of the clause entitled "Limitation of Funds" (APR 94) (FAR 52.232-22) of the general provisions of this contract, no legal liability on the part of the Government for payment in excess of **\$645,661.14** shall arise unless additional funds are made available and are incorporated as a modification to the delivery order.

| CLINS        | TOTAL CPFF          | FUNDS THIS ACTION | TOTAL FUNDS AVAILABLE | BALANCE UNFUNDED   |
|--------------|---------------------|-------------------|-----------------------|--------------------|
| 4201         | \$583,814.59        | \$0.00            | \$583,814.59          | \$0.00             |
| 6201         | \$104,795.40        | \$0.00            | \$61,846.55           | \$42,948.85        |
| <b>TOTAL</b> | <b>\$688,609.99</b> | <b>\$0.00</b>     | <b>\$645,661.14</b>   | <b>\$42,948.85</b> |

**CLINS 4301 & 6301** are incrementally funded and the amount currently available for payment hereunder is limited to **\$1,232,104.48**. It is estimated that these funds will cover the cost of performance through **21 September 2013**. Subject to the provisions of the clause entitled "Limitation of Funds" (APR 94) (FAR 52.232-22) of the general provisions of this contract, no legal liability on the part of the Government for payment in excess of **\$1,232,104.48** shall arise unless additional funds are made available and are incorporated as a modification to the delivery order.

| CLIN         | TOTAL                  | PRIOR FUNDED           | FUNDS THIS ACTION   | TOTAL FUNDED           | BALANCE UNFUNDED |
|--------------|------------------------|------------------------|---------------------|------------------------|------------------|
| <b>4301</b>  | <b>\$ 1,127,309.08</b> | <b>\$ 1,115,916.90</b> | <b>\$ 11,392.18</b> | <b>\$ 1,127,309.08</b> | <b>\$ 0.00</b>   |
| <b>6301</b>  | <b>\$ 104,795.40</b>   | <b>\$ 97,846.04</b>    | <b>\$ 6,949.36</b>  | <b>\$ 104,795.40</b>   | <b>\$ 0.00</b>   |
| <b>TOTAL</b> | <b>\$ 1,232,104.48</b> | <b>\$ 1,213,762.94</b> | <b>\$ 18,341.54</b> | <b>\$ 1,232,104.48</b> | <b>\$ 0.00</b>   |

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## SECTION C DESCRIPTIONS AND SPECIFICATIONS

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

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

#### 1.0 PURPOSE

The Department of Navy, Space and Naval Warfare Systems Center Atlantic (SSC Atlantic) is acquiring technical and analytical service support to assist in the management, engineering and coordination of: Defense Information Systems Agency (DISA) Program Executive Office (PEO) for Satellite, Teleport, and Services (STS); DoD Teleport Program Office (TPO), DISA Global Information Grid (GIG) Enterprise Services Engineering Directorate (GE) Office, Assistant Secretary of Defense Network and Information Integration (ASD NII) Office, Missile Defense Agency Command Control Battle Management and Communications directorate, and additional agency/activities that support the current DoD Teleport system and Navy Satellite Communications (SATCOM) capabilities.

#### 1.1 BACKGROUND

SSC Atlantic is the Navy lead for the DoD Teleport program, providing subject matter expert support to various satellite communications systems in the U.S. Navy, other DoD organizations, and non-DoD customers. In support of DISA PEO STS DoD TPO, SSC Atlantic is responsible for providing program management, financial management, technical analysis, systems engineering, information assurance, integration, implementation, test, and logistics support to the TPO. The DoD Teleport system provides warfighting combatant commanders with extended multi-band and multi-media satellite communications capability and seamless access to terrestrial components of the Defense Information Systems Network (DISN) and Legacy C4I systems for worldwide operations. The DoD Teleport system is being implemented in multiple phases known as generations. The DISA TPO functions as the Executive Agent (EA) to develop plans and procedures to design, integrate, and oversee the development and implementation of the DoD Teleport system. SSC Atlantic is the engineering and acquisition lead to the TPO for the following DoD Teleport system components: AEHF, EHF, M&C, Ultra High Frequency (UHF), Mobile User Objective System (MUOS) and Baseband.

SSC Atlantic in support of and tasked by Missile Defense Agency (MDA), is responsible for providing, technical analysis, engineering, implementation and integration support to manage and coordinate assigned AEHF Satellite Communications end-to-end (E2E) activities related to DoD Teleport capabilities.

In support of and tasked by the DISA Global Information Grid (GIG) Enterprise Services Engineering Directorate (GE), SSC Atlantic is responsible for providing program management, technical analysis, and engineering support to manage and coordinate assigned Narrowband Satellite Communications end-to-end (E2E) activities. Specifically DISA GE has been assigned as the Technical Lead for the Narrowband SATCOM Systems Engineering Group (NSSEG) to address MUOS E2E issues. NSSEG is the narrowband SATCOM systems integration advisory body to Under Secretary of Defense (USD) Acquisition Technology and Logistics (AT&L). DISA GE22 has tasked SSC Atlantic to lead this effort and carry out these responsibilities. Specifically, SSC Atlantic will serve as a member of the NSSEG, and provide technical analysis and engineering support to integrate the DISN, SATCOM components such as MUOS, Legacy UHF SATCOM systems, UHF SATCOM terminals (legacy and

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Joint Tactical Radio System (JTRS)), and Teleport components securely into the DISN. The execution of this task will enable the engineering and integration of components to provide a MUOS E2E system.

## 1.2 SCOPE

The objective of this performance work statement (PWS) is to obtain a full range of technical and analytical support required to assist SSC Atlantic in fulfilling its duties and responsibilities related to the DoD TPO, DISA-GE, ASD NII, MDA and additional agency/activities that support the current DoD Teleport system and Navy SATCOM capabilities. The contractor team will assist SSC Atlantic in exploring and analyzing engineering alternatives for execution of its responsibilities related to various joint acquisition category I, II and III programs of record. This shall include providing program management, financial management, technical analysis, systems engineering, information assurance, integration, implementation, test, and logistics support to SSC Atlantic for DoD SATCOM capabilities. This support will include attendance at program reviews, meetings, program implementation and review of applicable acquisition documentation.

## 2.0 APPLICABLE DOCUMENTS (AND DEFINITIONS)

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

### 2.1 REQUIRED DOCUMENTS

The following documents are part of this PWS and are mandatory for use. Unless otherwise specified, the document's effective date of issue is the date on the request for proposal. Additional applicable documents may be necessary during task order performance.

|    |   |   |
|----|---|---|
| a. | <b>Document Number</b><br>DoD 5220.22-M | <b>Title</b><br>DoD Manual – National Industry Security Program Operating Manual (NISPOM) |
| b. | DoDD 5220.22                            | DoD Directive – National Industrial Security Program                                      |
| c. | DoD 5200.2-R                            | DoD Regulation – Personnel Security Program   |
| d. | DoDD 8500.1                             | DoD Directive – Information Assurance   |
| e. | DoDI 8500.2                             | DoD Instruction – Information Assurance (IA) Implementation                               |
| f. | SECNAVINST 5510.30                      | DoN Regulation – Personnel Security Program   |

### 2.2 GUIDANCE DOCUMENTS

The following documents are part of this PWS and are to be used as guidance. Unless otherwise specified, the document's effective date of issue is the date on the request for proposal. Additional applicable documents may be necessary during task order performance.

|    |                                       |  |
|----|---------------------------------------|--|
| a. | <b>Document Number</b><br>DoDI 6205.4 | <b>Title</b><br>Department of Defense Instruction, Immunization of Other Than U.S. Forces (OTUSF) for Biological |
|----|---------------------------------------|--|

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|    | <b>Document Number</b>                                  | <b>Title</b>  |
|----|---|---|
|    |   | Warfare Defense   |
| b. | SPAWARSYSCENLANTINST<br>12910.1                         | Deployment of Personnel and/or Contractor<br>Employees to Specific Mission Destinations   |
| c. |   | SSC LANT OCONUS Deployment Guide (see website:<br><a href="https://cne.spawar.navy.mil/portal/page/portal/CNE_CORP_INFO_2/OCONUS%20Deployment%20Guide">https://cne.spawar.navy.mil/portal/page/portal/CNE_CORP_INFO_2/OCONUS%20Deployment%20Guide</a> ) |
| d. |   | DoD Teleport Program Plan   |
| e. |   | DoD Architecture Framework  |
| f. | DoDI 5200.40  | DoD Information Technology Security Certification<br>and Accreditation Process<br><br>(DITSCAP)   |
| g. |   | Defense Information System Network (DISN) Mission<br>Need Statement (MNS), 30 March 1995 (JROCM<br>047-95)  |
| h. |   | DISN Capstone Requirements Document (CRD),<br>JROCM 048-96, 15 April 1996   |
| i. |   | Advanced Military (MILSATCOM) Capstone<br>Requirements Document (CRD), US Space Command,<br>24 April 1988   |
| j. |   | Teleport ORD Approval, JROCM 140-00, 28 August<br>2000  |
| k. |   | Global Information Grid (GIG) Capstone Requirements<br>Document (CRD), 30 August 2001 (JROCM 134-01)  |
| l. | CJCSI 6250.01 series (CJCSI<br>6250.01C, 30 April 2007) | Satellite Communications<br><br>Joint Vision 2010, Joint Vision 2020  |
| m. |   | Teleport Program Generation 1&2 Milestone C<br>(Production/Development) Acquisition Decision<br>Memorandums (ADM)   |

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|     | <b>Document Number</b>                                  | <b>Title</b>  |
|-----|---|---|
| n.  |   | Teleport Program, Acquisition Program Baseline (APB) Agreement                                |
| o.  |   | Teleport Program Risk Management Plan   |
| p.  | DoD Directive 5000.1 series                             | The Defense Acquisition System, May 12, 2003  |
| q.  | DoD Instruction 5000.2 series                           | Operation of the Defense Acquisition System, May 12, 2003                                     |
| r.  |   | Defense Acquisition Guidebook, October 2004   |
| s.  |   | Teleport Test and Evaluation Master Plan  |
| t.  | CJCSI 6212.01 series (CJCSI 6212.01C, 20 November 2003) | Interoperability and Supportability of Information Technology and National Security Systems   |
| u.  |   | Teleport Program Configuration Management Plan  |
| v.  | CJCSI 3170.01 series (CJCSI 3170.01E, 11 May 2005)      | Capabilities Integration and Development System (JCIDS)                                       |
| w.  | CJCSM 3170.01 series (CJCSM 3170.01B, 11 May 2005)      | Operation of the Joint Capabilities Integration and Development System (JCIDS)                |
| x.  |   | Defense Planning Guidance (current)   |
| y.  |   | DoD Teleport Operational Requirements Document (ORD) (JROCM 116-04, July 9, 2004)             |
| z.  |   | DoD Teleport Generation 2 Operational Requirements Document (ORD) (JROCM 091-05, May 2, 2005) |
| aa. |   | SPAWAR CCB Handbook   |
| bb. |   | SPAWAR C4ISR Process Specification 402-042-06   |
| cc. |   | SPAWAR Installation Handbook  |

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## 2.3 SOURCE OF DOCUMENTS

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

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

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

## 3.0 PERFORMANCE REQUIREMENTS

The following paragraphs list all support tasks that shall be required throughout the contract life. The contractor shall provide necessary resources and knowledge to support the listed tasks. The contractor shall complete all required tasks while controlling and tracking performance and goals in terms of costs, schedules, and resources.

### 3.1 TELEPORT TECHNICAL SYSTEMS AND COMPONENT INTEGRATION

#### 3.1.1 Teleport Systems Engineering and Integration Support

The contractor shall provide technical system engineering support to SSC Atlantic for implementation and systems integration of the DoD Teleport systems. This includes development and review of systems architectures, white papers, trade studies; systems design issue papers, acquisition design documentation, technical and system specifications, implementation plans, and site integration requirements as they relate to each generation of the DoD Teleport system. The contractor shall participate in authorized briefings, meetings, System Engineering Working Group meetings, Systems Design Working Integrated Product Team (WIPT) meetings, various WIPTs and conferences to include but not limited to: Wideband Global SATCOM (WGS) System, MUOS, AEHF, DISN Transition, Commercial SATCOM Gateway Operations (CSGO) and Contingency and Exercise (CONEX) Working Group meetings. The contractor shall prepare technical inputs to presentation material and technical information to support any milestone related design reviews. The contractor shall provide technical expertise to support SSC Atlantic engineering efforts for Teleport systems/component engineering, integration for selected system functions and communications components/systems to be deployed in the DoD Teleport system. The contractor shall be required to interpret DoD 5000 instructions and analyze joint acquisition documentation, to include C4ISR concepts of operation, Capability Development Document (CDD)/Capability Production Documents (CPD) requirements, C4ISR analysis of alternatives, studies and supporting documentation that could potentially impact the DoD Teleport system. Systems engineering supported shall include: Satellite Communications Systems in military and commercial frequency bands, multiplexing, switching, patching, baseband, cryptologic, and routing systems. The contractor shall identify any operational seam issues between the programs of record tangential to the DoD Teleport system. The contractor shall support other areas of Teleport engineering including; testing, information assurance, concepts of operations, and management and control. The contractor shall provide technical representation at SSC Atlantic authorized Teleport system related meetings in order to assess potential impact to Teleport engineering and end-to-end systems level integration. The contractor shall develop detailed reports of all meetings activities.

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### 3.1.2 Teleport Technical Internet Protocol (IP) Support

The contractor shall provide technical expertise support to SSC Atlantic engineering efforts related to joint IP systems. This support shall include: each Teleport generation including converged IP management and control system engineering and implementation support, IP testing, configuration baseline testing, and service specific design requirements. This engineering, analysis and integration support shall be applicable in; laboratory and field environments. It shall include the activities related to logistics engineering, specialty engineering disciplines, and their integration into the overall design and development process at the end-to-end system integration level. It is inclusive of logistics design interface, survivability, vulnerability, human engineering, safety and security engineering. The contractor shall attend Teleport related conferences and meetings in order to assess potential impact to Teleport engineering and end-to-end systems level integration.

### 3.1.3 Teleport Technical Information Assurance (IA) Support

The contractor shall provide technical expertise support to SSC Atlantic for Teleport Certification & Accreditation (C&A) and System Security Authorization Agreement (SSAA) development and updates in accordance with DoDI 5200.40, DoD Information Assurance Certification and Accreditation Process (DIACAP). The contractor shall support SSC Atlantic in the development and update of documentation in support of the DIACAP process for each phase of each Teleport generation implementation. The contractor shall perform system security engineering analysis related to the integration and implementation of the Teleport systems including applicable interfaces (SATCOM, Management and Control System, baseband, DISN interfaces). The contractor shall review Teleport system hardware and software design and architecture documentation and prepare materials addressing security technical issues. The contractor shall support DIACAP integrated product integrity analysis, development of security test plans, procedures, test reports, and security assessments. Additionally, the contractor shall prepare and perform Certification Test & Evaluation (CT&E) and Security Test & Evaluation (ST&E) plans and procedures in the Teleport integration test facility or operational site. This also includes preparation of Teleport site technical accreditation packages to include an updated SSAA, applicable security test reports, and security risk assessments. The contractor shall assist in preparing and reviewing for technical accuracy all C&A reports in appropriate formats for Designated Approving Authority (DAA). The contractor shall provide technical support for Site Security Certification at each Teleport installation, to identify and assess site-specific C&A technical requirements. The contractor shall provide advice to site personnel on what is required for Site Certification and will recommend changes to create each Teleport Site-specific SSAA from the Teleport Type SSAA. For all Teleport systems the contractor shall provide technical support for IAVM analysis and tracking to include creating and updating a Plan of Actions and Milestones (POA&M). The contractor shall provide IAVM status input into the Teleport Vulnerability Management System (VMS). The contractor shall provide monitoring, reporting and data maintenance of the Teleport VMS.

## 3.2 TELEPORT ANALYTIC SUPPORT

### 3.2.1 Teleport Program Management Analysis Support

The contractor shall provide program management analysis support to SSC Atlantic in the planning function of the TPO Teleport Program Management activities. The contractor shall provide support in; developing, implementing and maintaining a monthly Integrated Master Schedule (IMS), developing current and future year planning documentation, participating in Integrated Baseline Reviews, and attending various WIPTs. The contractor shall provide program analysis and coordination with SSC Atlantic Teleport functional area leads to ensure adequate means of resource

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availability to support current implementation and systems integration of Teleport systems capabilities. This will include the review and comment of relevant program acquisition documentation, implementation plans and site integration requirements as they relate to each generation or technical refresh of the Teleport system. The contractor shall participate in authorized briefings, seminars and planning meetings. The contractor will prepare program plan inputs for internal and external program reviews. The contractor shall provide configuration management analysis and coordination with SSC Atlantic Teleport functional area and WIPT leads in support of all technical systems for the Teleport system. The contractor will be responsible to track, analyze, and report all baseline and engineering change requests (ECRs) for the SSC Atlantic team.

### 3.2.2 Teleport Financial Analysis Support

The contractor shall provide financial analysis support to SSC Atlantic to include preparation of procurement documentation resulting from implementation and integration efforts for the Teleport system. The contractor shall participate in various WIPTs including Cost and Contracts specific meetings, provide internal and external program financial inputs, brief status of team financials, review and comment on appropriate financial documentation to include Acquisition strategy, provide contract costs and schedule updates, provide spend plan inputs, and provide input to the Life Cycle Cost Estimate (LCCE). The contractor shall assist in the preparation of annual budgets, funding impact statements, and maintenance of program financial records to include obligations and expenditures. The contractor shall provide support to SSC Atlantic in the development of contract strategies and alignment of funding per TPO baseline agreements, and develop/maintain monthly execution plans in accordance with Earned Values Management (EVM) reporting parameters.

### 3.2.3 Teleport Logistics Analysis Support

The contractor shall provide expertise logistics support to SSC Atlantic to include coordinating Teleport logistics issues with other DoD activities, insure that the Teleport system equipment is registered as a user within the respective service supply systems and or the Defense Supply System, and providing for Unit Identification (UID) marking of all newly procured equipment using a common method for Teleport equipment. The contractor shall participate in various WIPTs including Integrated Logistics Support (ILS) technical interchange meetings, provide internal and external program logistics inputs, brief status of logistic updates, review and comment on appropriate logistics documentation to include Joint Integrated Logistics Support Plan (JILSP) and Program Support Plan (PSP), develop/update logistics support plan for the cognizant equipment as required, provide/update users guides, provide training documentation and review training requirements. The contractor shall provide logistics support to SSC Atlantic in maintaining Help Desk support to the Teleport system.

## 3.3 NARROWBAND SATCOM TECHNICAL ENGINEERING SUPPORT

### 3.3.1 Narrowband SATCOM Systems Engineering and Integration Support

The contractor shall provide technical system engineering support for systems integration of Narrowband Satellite Communications capabilities. This includes development and review of candidate systems architectures, white papers, trade studies, systems design issue papers, systems engineering plans, system and segment specifications as they relate to the Narrowband Satellite Communication systems architectures. The contractor shall participate in authorized briefings, seminars, planning meetings, System Engineering Working Group meetings, Systems Design Working Integrated Product Team (WIPT) meetings, Test, and various WIPTs as required. The contractor



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shall prepare technical inputs to presentation material and technical information to support any milestone related design reviews to include Preliminary Design Reviews and Critical Design Reviews, comment on technical and system specifications, and any other acquisition related documentation. The contractor shall be required to read and interpret DoD 5000 instructions and analyze joint acquisition documentation, to include C4ISR concepts of operation, Capability Development Document (CDD)/Capability Production Documents (CPD) requirements, C4ISR analysis of alternatives, studies and supporting documentation. Systems engineering supported shall include: Satellite Communications Systems in military and commercial frequency bands, multiplexing, switching, patching, baseband, cryptologic, and converged IP systems. The contractor shall provide technical representation at SSC Atlantic authorized Narrowband SATCOM related meetings.

### 3.3.2 Narrowband SATCOM Technical Information Assurance (IA) Support

The contractor shall provide technical expertise support to SSC Atlantic for Narrowband SATCOM Certification & Accreditation (C&A) and System Security Authorization Agreement (SSAA) development and updates in accordance with DoDI 5200.40, DoD Information Assurance Certification and Accreditation Process (DIACAP). The contractor shall support SSC Atlantic in the development and update of documentation in support of the DIACAP process for Narrowband SATCOM capabilities. The contractor shall perform system security engineering analysis related to the integration and implementation of Narrowband SATCOM systems. The contractor shall review Narrowband SATCOM system hardware and software design and architecture documentation and prepare materials addressing security technical issues. The contractor shall support DIACAP integrated product integrity analysis, development of security test plans, procedures, test reports, and security assessments. The contractor shall assist in preparing and reviewing for technical accuracy all C&A reports in appropriate formats for Designated Approving Authority (DAA).

## 3.4 NARROWBAND SATCOM ANALYTIC SUPPORT

### 3.4.1 NARROWBAND SATCOM Project Management Analysis Support

The contractor shall provide program management analysis support to SSC Atlantic in the planning function of Narrowband SATCOM capabilities. The contractor shall provide support in; developing, implementing and maintaining a detailed monthly Integrated Master Schedule (IMS), developing current and future year planning documentation, assist in the development of acquisition related documentation, review and comment on Risk Management plans, provide Risk Assessment Inputs, participating in Integrated Baseline Reviews, and attending various WIPTs as required. The contractor shall provide program analysis and coordination with SSC Atlantic to ensure adequate means of resource availability. This will include the review and comment of relevant program acquisition documentation, implementation plans and site integration requirements.

### 3.4.2 NARROWBAND SATCOM Financial Analysis Support

The contractor shall provide financial analysis support to SSC Atlantic to include preparation of procurement documentation resulting from implementation and integration efforts for Narrowband SATCOM capabilities. The contractor shall participate in various WIPTs including Cost and Contracts specific meetings, provide internal and external program financial inputs, brief status of team financials, review and comment on appropriate financial documentation to include Acquisition strategy, provide contract costs and schedule updates, provide spend plan inputs, and provide input to the Life Cycle Cost Estimate (LCCE) as required. The contractor shall assist in the preparation of annual budgets, funding documents, development of funding impact statements, maintenance of program financial records to include obligations and expenditures, and financial reports.

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### 3.4.3 NARROWBAND SATCOM Logistics Analysis Support

The contractor shall provide expertise logistics support to SSC Atlantic to include coordinating Narrowband SATCOM logistics issues with other DoD activities. The contractor shall provide assistance in the development of the initial system layout and system training plans for all installation sites. The contractor shall participate in various WIPTs including Integrated Logistics Support (ILS) technical interchange meetings, provide internal and external program logistics inputs, brief status of logistic updates, review and comment on appropriate logistics documentation to include Joint Integrated Logistics Support Plan (JILSP), Operation and Maintenance Plan, training plans, develop/update logistics support plan for the cognizant equipment as required, provide/update users guides, provide training documentation and review training requirements.

### 3.5 NSSEG TECHNICAL SUPPORT

#### 3.5.1 NSSEG Systems Engineering and Integration Support

The contractor shall provide technical system engineering support for detailed implementation and systems integration of the NSSEG activities. This includes development and review of candidate systems architectures, white papers, trade studies, systems design issue papers, implementation plans, and site integration requirements in the areas of Narrowband SATCOM user equipment, JTRS, UHF legacy SATCOM systems, MUOS, DoD Teleport, and the DISN. The contractor shall participate in authorized briefings, seminars, planning meetings, System Engineering Working Group meetings, Systems Design Working Integrated Product Team (WIPT) meetings, and various WIPTs as required. The contractor shall prepare technical inputs to presentation material and technical information to support any milestone related design reviews, comment on technical and system specifications, and any other acquisition design related documentation. The contractor shall identify and define requirements as applicable and develop technical use cases to support MUOS to xIPRNet (SIPRNET/NIPRNET), MUOS to Defense Switched Network (DSN), MUOS to Legacy architectures. For emerging end to end issues, the contractor shall review and compare applicable system Operational Requirement Documents (ORD)/Capability Development Document (CDD)/Capability Production Documents (CPD). The contract shall also investigate various services and applications for use across the MUOS end to end system. This includes identification of user/platform services and applications requirements and the ability of the system to support required applications and services. Based on the results, the contractor shall identify technical shortfalls and recommended courses of action (COA) including budget and schedule to implement recommendations. The contractor shall investigate specific architecture focus areas including connectivity between MUOS to SIPRNET, NIPRNET, DSN, and translation to legacy UHF. The contractor shall be required to read and interpret DoD 5000 instructions and analyze joint acquisition documentation, to include C4ISR concepts of operation, Capability Development Document (CDD)/Capability Production Documents (CPD) requirements, C4ISR analysis of alternatives, studies and supporting documentation that could potentially impact the MLGC program. Systems engineering supported shall include: Satellite Communications Systems in military and commercial frequency bands, multiplexing, switching, patching, baseband, cryptologic, and converged IP systems. The contractor shall provide technical representation at SSC Atlantic authorized NSSEG related meetings. The contractor shall develop detailed reports of all meetings activities.

### 3.6 NSSEG ANALYTIC SUPPORT

#### 3.6.1 NSSEG Program Management Analysis Support

The contractor shall provide program management analysis support to SSC Atlantic in the planning

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function of the NSSEG activities. The contractor shall provide support in; developing current and future year planning documentation, participating in Integrated Baseline Reviews, and attending various WIPTs as required. The contractor shall provide program analysis and coordination with SSC Atlantic to ensure adequate means of resource availability to support NSSEG activities. This will include the review and comment of relevant program acquisition documentation, implementation plans and site integration requirements as they relate to NSSEG activities. The contractor shall participate in authorized briefings, seminars and planning meetings. The contractor will prepare program plan inputs for internal and external program reviews. The contractor shall develop detailed reports of all meetings activities.

### 3.7 JCIDS TECHNICAL SUPPORT

The contractor shall provide subject matter expertise for the development of JCIDS compliant analysis and documentation. This will include providing input to existing program documentation as well as performing capability-based assessments and costing approaches for the evaluation of programs and initiatives under DISA purview. The contractor shall assist in the preparation and development of technical inputs for presentation material, technical information, and documentation such as capability documentation (e.g., Initial Capability Documents, Capability Development, and Production Documents, etc.). The contractor shall provide subject matter expertise to the development and staffing of required capability documentation through the DISA and Joint capability staffing processes. This will include technical support for the development of required staffing packages and senior leader presentations. As required, the contractor shall support DISA and Joint capability boards such as the Net-Centric Functional Capabilities Board (FCB), Joint Capabilities Board (JCB), and the Joint Requirements Oversight Council (JROC).

### 3.8 UHF SATCOM INTEGRATED WAVEFORM (IW) PROJECT SUPPORT

The contractor shall provide programmatic, engineering, logistics, installation, and test support for the Integrated Waveform (IW) program. The contractor shall assist in the requirements generation, development of end-to-end architectures, technical and logistics support, the generation and maintenance of Program Objective Memorandums (POM) financial data, development of acquisition related documentation. The contractor shall assist in all IA related activities of the program including all IA requirements for installation at the IW locations. The contractor shall provide System Test & Evaluation in support for the IW program. The contractor shall assist in all installation activities including processing permissions and site approvals for the IW equipment installations and required approval for Navy site installation. The contractor shall also provide assistance and oversight during the vendor efforts including hardware and software installations, system integration and checkout.

### 3.9 PROGRAM MANAGEMENT

#### 3.9.1 Contract Liaison

The contractor shall assign a technical single point of contact, also known as the Program Manager (PM) who shall work closely with the government Contracting Officer and Contracting Officer's Representative (COR). The PM shall be ultimately responsible for ensuring that the contractor's performance meets all government contracting requirements within cost and schedule. PM shall have the requisite authority for full control over all company resources necessary for contract performance. The PM shall have authority to approve task order MOD proposals in emergent situations. Responsibilities shall also include, but not be limited to, the following: personnel management; management of government material and assets; and personnel and facility security. In

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support of open communication, the contractor shall have, unless otherwise directed, monthly meetings with the COR and periodic reviews with each applicable government Project Engineer when requested.

### 3.9.2 Program Support

Some effort shall require a contractor to work closely with the government project manager and support the needs of the program at the sponsor level. Coordination of meetings, preparing budget drills, developing agenda items, attending at high-level meetings, developing presentation material, generating minutes, and tracking action items will be required. Other support may require a contractor to recommend policies, doctrine, tactics, and procedures at the Federal, State, and Local level given their past expert opinion or using analysis of actual outcomes. Program support may require significant coordination and interface with various DoD and non-DoD activities located in and out of CONUS.

#### 3.9.2.1 Program Support Documentation

The PM shall be responsible for ensuring that all program management Contract Data Requirement Lists (CDRL) are tracked and submitted on time throughout the life of contract. At a minimum, the following are typical of such documents:

- Cost Estimates (CDRL A009)
- Meeting Minutes (CDRL A010)
- Miscellaneous Technical Report (CDRL A004)
- Trip Reports (CDRL A003)
- Presentation Material (CDRL A005)

### 3.9.3 Contract Administration

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

#### 3.9.3.1 Contract Administration Documentation

Various types of contract administration documents are required throughout the life of the contract. At a minimum, the contractor shall provide the following documentation:

##### 3.9.3.1.1 Contract and Task Order Status Report

Task Order Status Report (CDRL A001) shall be developed and submitted monthly to the COR and the SPAWAR technical point of contact. The prime shall be responsible for collecting, integrating, and reporting all subcontractor reports.

- (a) Monthly, TO – A monthly TO status report shall be provided to the applicable government Project Engineer and TOM. Commencing one full month after the TO award date, TO status reports shall be posted no later than the 10<sup>th</sup> of each month. For every active task, the monthly progress report shall include, as a minimum, the following items and data:

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1. TO Number & Title
2. Period of performance
3. Period of reporting
4. The Not-to-Exceed TO amount and the funds received to date balance
5. List all TO ACRN level Modifications, date of modification, sentence summary, and if applicable, list the total modification funding amount
6. List total labor hours expended (current and cumulative) per company
7. List total labor cost (current and cumulative) per company
8. List total Other Direct Costs (ODCs) expended (current and cumulative) per company
9. List total Travel expended (current and cumulative) per company
10. List total Material expended (current and cumulative) per company
11. List total Fee expended (current and cumulative) per company
12. List total TO ceiling amounts: labor hours, costs, fee, and total NTE
13. List total remaining TO ceiling amounts: labor hours, costs, fee, and total NTE
14. List quantity of hours charged per employee (current and cumulative)
15. List of all companies that have charged to the TO (by ACRN), the company's charging period, and the cost, the total number of hours charged (current and cumulative)
16. Estimated total cost to complete; noting shortages or overages
17. Identification when obligated costs have exceeded 75% of the amount authorized (Note: Identifying cost overruns in the monthly status reports does not preclude a Contractor from the 75% notification requirement in clause H-344 or for immediate notification to the government when all funds have been expended prior to work being completed on a task order)

18. Summary of work performed (includes meeting specified milestones and action items; identification of new problems areas including technical issues, cost increases or schedules slippage; status of previously identified problems; listing of all CDRL ordered and status of deliverables; effort to be completed during next reported period)

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

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

#### 3.9.3.1.2 Task Order Closeout Report

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

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

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

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

#### **4.0 QUALITY ASSURANCE**

Upon contract award, the Prime contractor shall have and maintain a quality assurance process that meets contract requirements and program objectives while ensuring customer satisfaction and defect-free products/process. The quality system shall be documented and contain procedures, planning, and all other documentation and data necessary to provide an efficient and effective quality system based on their internal auditing system. The quality system shall be made available to the government for review at both a program and worksite services level during predetermined visits. Existing quality documents that meet the requirements of this contract may continue to be used. The Contractor shall also require all subcontractors to possess a quality assurance and control program commensurate with the services and supplies to be provided as determined by the Prime's internal audit system. The Government reserves the right to disapprove the Contractor's and/or subcontractor's quality system or portions thereof when the quality system(s) fails to meet contractual requirements at either the program or worksite services level. The Government reserves the right to participate in the process improvement elements of the contractor's quality assurance plan as needed. At minimum, the contractor's quality system shall meet the following key criteria:

- Establish capable processes
- Monitor and control critical product and process variations
- Establish mechanisms for feedback of field product performance
- Implement and effective root-cause analysis and corrective action system
- Continuous process improvement

#### **4.2 QUALITY MANAGEMENT PROCESS COMPLIANCE**

This task order shall require the contractor to have processes in place that shall coincide with the government's quality management processes. As required, the contractor shall use best industry practices including ISO/IEC 15288 for System life cycle processes and ISO/IEC 12207 for Software life cycle processes. The contractor shall provide technical program and project management support that will mitigate the risks to successful program execution including employment of Lean Six Sigma methodologies in compliance with SSC Atlantic requirements and with the SSC Engineering Process Office (EPO) Capability Maturity Model Integration (CMMI) program. As part of a team, the contractor shall support projects at SSC Atlantic that are currently, or in the process of, being assessed under the SSC EPO CMMI program. The contractor shall be required to utilize the processes and procedures already established for the project and the SSC EPO CMMI program and deliver products that are compliant with the aforementioned processes and procedures.

#### **4.3 QUALITY CONTROL**

Unless otherwise directed, the Contractor is responsible for all quality control inspections necessary

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

#### 4.4 QUALITY MANAGEMENT DOCUMENTATION

In support of the contract's Quality Assurance Surveillance Plan (QASP) (see Clause C-720), and Contractor Performance Assessment Reporting System (CPARS), the contractor shall provide the following documents: Cost and Schedule Milestone Plan (CDRL A006) submitted 10 days after Task Order award (shall apply to funding placed against task order at time of award and award of all following funding increments, as required) and Contractor CPARS Draft Approval Document (CDAD) Report (CDRL A007) submitted monthly.

### 5.0 DOCUMENTATION AND DELIVERABLES

#### 5.1 CONTRACT DATA REQUIREMENT LISTINGS (CDRLs)

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

| CDRL # | Description  | PWS                 |
|--------|--|---------------------|
|        |  | Reference Paragraph |
| A001   | Task Order/Contract Status Reports                     | 3.9.3.1.1           |
| A002   | Task Order Closeout Reports                            | 3.9.3.1.2           |
| A003   | Trip Report  | 3.9.2.1             |
| A004   | Miscellaneous Technical Report                         | 3.9.2.1             |
| A005   | Presentation Material                                  | 3.9.2.1             |
| A006   | Cost and Schedule Milestone Plan                       | 4.4                 |
| A007   | Contractor CPARS Draft Approval Document (CDAD) Report | 4.4                 |
| A008   | OCONUS Deployment Reports                              | 7.2                 |
| A009   | Cost Estimates   | 3.9.2.1             |
| A010   | Meeting Minutes  | 3.9.2.1             |

#### 5.2 ELECTRONIC FORMAT

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

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|    | <b>Deliverable</b>  | <b>Software to be used</b>                   |
|----|---|--|
| a. | Word Processing   | Microsoft Word                               |
| b. | Technical Publishing  | PageMaker/Interleaf/SGML/<br>MSPublisher     |
| c. | Spreadsheet/Graphics  | Microsoft Excel                              |
| d. | Presentations   | Microsoft PowerPoint                         |
| e. | 2-D Drawings/ Graphics/Schematics<br>(new data products)      | Vector (CGM/SVG)                             |
| f. | 2-D Drawings/ Graphics/Schematics<br>(existing data products) | Raster (CALs Type I,<br>TIFF/BMP, JPEG, PNG) |
| g. | Scheduling  | Microsoft Project                            |
| h. | Computer Aid Design (CAD)<br>Drawings                         | AutoCAD/Visio                                |
| i. | Geographic Information System<br>(GIS)                        | ArcInfo/ArcView                              |

### 5.3 INFORMATION SYSTEM

#### 5.3.1 Electronic Communication

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

#### 5.3.2 Information Security

The contractor shall provide adequate security for all unclassified DoD information passing through non-DoD information system including all subcontractor information systems utilized on contract. Unclassified DoD information shall only be disseminated within the scope of assigned duties and with a clear expectation that confidentiality will be preserved. Examples of such information include the following: non-public information provided to the contractor, information developed during the course of the contract, and privileged contract information (e.g., program schedules, contract-related tracking).

##### 5.3.2.1 Safeguards

The contractor shall protect government information and shall provide compliance documentation validating they are meeting this requirement. The contractor and all utilized subcontractors shall abide by the following safeguards:

5.3.2.1.1 Do not process DoD information on public computers (e.g., those available for use by the general public in kiosks or hotel business centers) or computers that do not have access control.

5.3.2.1.2 Protect information by at least one physical or electronic barrier (e.g., locked container or room, login and password) when not under direct individual control.

5.3.2.1.3 Sanitize media (e.g., overwrite) before external release or disposal.

5.3.2.1.4 Encrypt all information that has been identified as controlled unclassified information (CUI) when it is stored on mobile computing devices such as laptops and personal digital assistants, or



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removable storage media such as thumb drives and compact disks, using the best available encryption technology.

5.3.2.1.5 Limit information transfer to subcontractors or teaming partners with a need to know and a commitment to at least the same level of protection.

5.3.2.1.6 Transmit e-mail, text messages, and similar communications using technology and processes that provide the best level of privacy available, given facilities, conditions, and environment. Examples of recommended technologies or processes include closed networks, virtual private networks, public key-enabled encryption, and Transport Layer Security (TLS). Encrypt organizational wireless connections and use encrypted wireless connection where available when traveling. If encrypted wireless is not available, encrypt application files (e.g., spreadsheet and word processing files), using at least application-provided password protection level encryption.

5.3.2.1.7 Transmit voice and fax transmissions only when there is a reasonable assurance that access is limited to authorized recipients.

5.3.2.1.8 Do not post DoD information to Web site pages that are publicly available or have access limited only by domain or Internet protocol restriction. Such information may be posted to Web site pages that control access by user identification or password, user certificates, or other technical means and provide protection via use of TLS or other equivalent technologies. Access control may be provided by the intranet (vice the Web site itself or the application it hosts).

5.3.2.1.9 Provide protection against computer network intrusions and data exfiltration, minimally including the following:

- (1) Current and regularly updated malware protection services, e.g., anti-virus, anti-spyware.
- (2) Monitoring and control of inbound and outbound network traffic as appropriate (e.g., at the external boundary, sub-networks, individual hosts) including blocking unauthorized ingress, egress, and exfiltration through technologies such as firewalls and router policies, intrusion prevention or detection services, and host-based security services.
- (3) Prompt application of security-relevant software patches, service packs, and hot fixes.

5.3.2.1.10 As applicable, comply with other current Federal and DoD information protection and reporting requirements for specified categories of information (e.g., medical, critical program information (CPI), personally identifiable information, export controlled).

5.3.2.1.11 Report loss or unauthorized disclosure of information in accordance with contract or agreement requirements and mechanisms.

## 5.3.2.2 Compliance

The contractor shall include in their quality processes procedures that are compliant with information security requirements.

## 6.0 SECURITY

### 6.1 ORGANIZATION

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In addition to meeting the security requirements in contract clause C-313, the contractor shall have an operational security program in strict compliance with the National Industrial Security Program Operating Manual (DoD 5220.22-M) and SSC Atlantic security directives at time of award. Clearance is required to access and handle classified and personal personnel material, attend program meetings, and/or work within restricted areas unescorted.

## 6.2 FACILITY CLEARANCE

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

## 6.3 PERSONNEL

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

All personnel performing classified work associated with this task order shall possess a SECRET clearance. Some of the requirements supported under this task order shall require personnel having higher clearance levels such as TOP SECRET.

### 6.3.1 Control of Contractor Personnel

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

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

### 6.3.2 IT Position Categories

In accordance to DoDD 8500.2, SECNAVINST 5510.30, and applicable to unclassified DoD information systems, a designator shall be assigned to certain individuals that indicates the level of IT access required to execute the responsibilities of the position based on the potential for an individual assigned to the position to adversely impact DoD missions or functions. As defined in DoD 5200.2-R and SECNAVINST 5510.30, the IT Position categories include:

- IT-I (Privileged)
- IT-II (Limited Privileged)
- IT-III (Non-Privileged)

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Note: The term IT Position is synonymous with the older term Automated Data Processing (ADP) Position (as used in DoD 5200.2-R, Appendix 10).

Investigative requirements for each category vary, depending on the role and whether the individual is a U.S. civilian contractor or a foreign national. The Contractor PM shall assist the Government Project Manager or COR in determining the appropriate IT Position Category assignment for all contractor personnel. All required SSBI, SSBI Periodic Reinvestigation (SSBI-PR), and National Agency Check (NAC) adjudication shall be performed in accordance with DoDD 8500.2 and SECNAVINST 5510.30. IT Position Categories shall be determined based on the following criteria:

6.3.2.1 IT-I Level (Privileged) - Positions in which the incumbent is responsible for the planning, direction, and implementation of a computer security program; major responsibility for the direction, planning and design of a computer system, including the hardware and software; or, can access a system during the operation or maintenance in such a way, and with a relatively high risk for causing grave damage, or realize a significant personal gain. Personnel whose duties meet the criteria for IT-I Position designation require a favorably adjudicated SSBI or SSBI-PR. The SSBI or SSBI-PR shall be updated a minimum of every 5 years.

6.3.2.2 IT-II Level (Limited Privileged) - Positions in which the incumbent is responsible for the-direction, planning, design, operation, or maintenance of a computer system, and whose work is technically reviewed by a higher authority at the IT-II Position level to insure the integrity of the system. Personnel whose duties meet the criteria for an IT-II Position require a favorably adjudicated NAC.

6.3.2.3 IT-III Level (Non-privileged) - All other positions involved in computer activities. Incumbent in this position has non-privileged access to one or more DoD information systems/applications or database to which they are authorized access. Personnel whose duties meet the criteria for an IT-III Position designation require a favorably adjudicated NAC.

### 6.3.3 Security Training

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

### 6.3.4 Disclosure of Information

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

### 6.3.5 Visit Request

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

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be forwarded to the COR.

## 6.4 DATA HANDLING AND USER CONTROLS

### 6.4.1 Data Handling

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

### 6.4.2 Effective Use of Controls

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

## 7.0 TRAVEL

7.1 The majority of the work under this contract shall be performed at the contractor facility. Travel shall be performed in accordance with local contract clause H-350. In support of various tasks, the contractor shall be prepared and required to travel, at a minimum, to the following locations:

- a. Baltimore/Washington DC/Virginia Metro Area
- b. Charleston, SC
- c. Tidewater Area of VA
- d. San Diego, CA
- e. Ft. Monmouth, NJ
- f. Northwest, VA
- g. Wahiawa, HI
- h. Lago Patria, Italy
- i. Bahrain
- j. Camp Roberts, CA
- k. Landstuhl, GE
- l. Ramstein, GE
- m. Colorado Springs, CO
- n. Other sites as specified by the (COR)

Note: Travel specifically to Iraq or Afghanistan shall not be performed under this contract.

7.2 The contractor shall be required to travel to locations outside the Continental limits of the United States (OCONUS) both shore and afloat. Within 1 week following award, in support of Hawaii and Alaska travel requirements, the contractor shall submit OCONUS Deployment Reports (CDRL A008). Contractor employees who deploy to locations that require immunizations shall do so in accordance with Department of Defense Instruction (DoDI) 6205.4, Department of the Navy

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(DON), and Space and Naval Warfare Systems Center Atlantic Instruction (SPAWARSYSCENLANTINST) 12910.1.

7.3 Work to be performed at Specified Mission Destinations, as defined in the latest SSC LANT OCONUS Deployment Guide (see reference item c. in PWS paragraph 2.2), is subject to all relevant contract clauses, as well as the requirements set forth in the aforementioned guide. The contractor shall be able to meet all clause and guide requirements 35 days prior to travel within the applicable specified destinations. When deployment to a Specified Mission Destination is necessary, the contractor shall be responsible for processing applicable deployment packages for its personnel in accordance with the SSC LANT OCONUS Deployment Guide.

7.4 Travel estimated to be performed under this task order is as follows:

| Location             | # Trips | # Travelers | Duration (days) |
|----------------------|---------|-------------|-----------------|
| Charleston, SC       | 20      | 2           | 4               |
| Norfolk, VA          | 20      | 2           | 4               |
| Washington, DC       | 9       | 2           | 4               |
| Fort Meade, MD       | 9       | 2           | 5               |
| San Diego, CA        | 9       | 2           | 5               |
| Ft. Monmouth, NJ     | 4       | 2           | 5               |
| Northwest, VA        | 2       | 1           | 5               |
| Wahiawa, HI          | 2       | 1           | 5               |
| Lago Patria, Italy   | 2       | 1           | 5               |
| Bahrain              | 2       | 1           | 5               |
| Camp Roberts, CA     | 2       | 1           | 5               |
| Landstuhl, GE        | 2       | 1           | 5               |
| Ramstein, GE         | 2       | 1           | 5               |
| Colorado Springs, CO | 2       | 1           | 5               |

## 8.0 GOVERNMENT FACILITIES

Government facilities (i.e., office space, computer hardware/software, or lab space) will be provided to those labor categories that would otherwise adversely affect the work performance if they were not available on-site. The majority of Contractor personnel with supplied government facilities shall be located at SSC Atlantic Charleston, SC. Other locations include SSC Atlantic in Norfolk, VA.

Note: *The burdened labor rate for those contractor personnel designated as "government site" shall include overhead costs allocable to government site work, consistent with the contractor's established accounting practices.*

## 9.0 CONTRACTOR FACILITIES

The contractor is required to maintain a facility that includes office space.

## 10.0 GOVERNMENT FURNISHED PROPERTY

See Section H, NMCARS clause 5252.245-9201 for complete listing of Government Furnished Property included in this task.

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## 11.0 SAFETY ISSUES

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

## 12.0 SMALL BUSINESS PARTICIPATION GOALS

N/A

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

The work to be performed under this contract as delineated in the DD Form 254, Attachment No. 2 : DD 254, Contract Security Classification Specifications involves access to and handling of classified material up to and including TOP SECRET.

In addition to the requirements of the FAR 52.204-2 "Security Requirements" clause, the Contractor shall appoint a Security Officer, who shall (1) be responsible for all security aspects of the work performed under this contract, (2) assure compliance with the National Industry Security Program Operating Manual (DODINST 5220.22M), and (3) assure compliance with any written instructions from the Security Officer Code OA1, SPAWAR Systems Center Charleston, P.O. Box 190022, North Charleston, SC 29419-9022.

### C-315 WORKWEEK (DEC 1999)

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

| Name of Holiday            | Time of Observance          |
|----------------------------|-----------------------------|
| New Year's Day             | 1 January                   |
| Martin Luther King Jr. Day | Third Monday in January     |
| President's Day            | Third Monday in February    |
| Memorial Day               | Last Monday in May          |
| Independence Day           | 4 July                      |
| Labor Day                  | First Monday in September   |
| Columbus Day               | Second Monday in October    |
| Veteran's Day              | 11 November                 |
| Thanksgiving Day           | Fourth Thursday in November |
| Christmas Day              | 25 December                 |

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

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

(d) This contract does not allow for payment of overtime during the normal workweek for employees who are not

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exempted from the Fair Labor Standards Act unless expressly authorized by the Ordering Officer. Under Federal regulations the payment of overtime is required only when an employee works more than 40 hours in a normal week period.

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

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

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

(1) Routine inspection of contractor occupied work spaces.

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

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

(c) When there is probable cause to believe that a contractor employee on board a naval installation has been engaged in use, possession or trafficking of drugs, the installation authorities may detain said employee until the employee can be removed from the installation, or can be released to the local authorities having jurisdiction.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

#### QUALITY ASSURANCE PLAN

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

#### (2) Performance Standards:

- a. The deliverables under this task order will be consistently technically accurate.
- b. The services delivered under this task order will be consistently of high quality.
- c. The contractor's cost control efforts under this task order will be consistently effective (applicable to cost reimbursement task orders).
- d. The contractor will be consistently responsive to Government customers in its performance of this task order.
- e. For the purposes of this plan, "consistently" is defined as "generally holding true", "persistently over time", and/or "overall uniformly".

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

- a. During the performance period of the task order, the TOM will continually and proactively monitor contractor efforts and obtain input from other Government personnel with performance oversight functions to ascertain the level of compliance with the Performance Standards.
- b. Every 12 months after the effective date of the task order, the TOM will prepare a Task Order Performance Evaluation (TOPE) documenting the results of the efforts performed under paragraph 3.a. above.
- c. The TOM will upload the TOPE to the SeaPort Portal.

#### (4) Remedy

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

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

- a. Personnel assigned to or utilized by the Contractor in the performance of this contract shall, as a minimum, meet the experience, educational, or other background requirements set forth below and shall be fully capable of performing in an efficient, reliable, and professional manner. If the offeror does not identify the labor categories listed below by the same specific title, then a cross-reference list should be provided in the offeror's proposal identifying the difference.
- b. The Government will review resumes of contractor personnel proposed to be assigned, and if personnel not currently in the employ of Contractor, a written agreement from potential employee to work will be part of the technical proposal.



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c. If the Ordering Officer questions the qualifications or competence of any person performing under the contract, the burden of proof to sustain that the person is qualified as prescribed herein shall be upon the Contractor.

d. The Contractor must have the personnel, organization, and administrative control necessary to ensure that the services performed meet all requirements specified in delivery orders. The work history of each Contractor employee shall contain experience directly related to the tasks and functions to be assigned. The Ordering Officer reserves the right to determine if a given work history contains necessary and sufficiently detailed, related experience to reasonably ensure the ability for effective and efficient performance.

e. Higher education (Masters / Ph.D. degrees) above a labor category's minimum degree requirement can be credited as years of experience (1 for 1 - years of college for years of experience) as long as the higher degree is within the same required field of study as the minimum degree required.

### **Personnel Qualifications**

#### 1. Administrative Assistant (SCA 01020)

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

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

OR

Education: High School Diploma or GED.

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

#### 2. Computer Operator I (SCA 14041)

Education: High School diploma or GED.

Experience: One (1) years of practical experience in data entry and formatting via common productivity tools such as the Microsoft Office Suite. Capable of typing at a rate of 40 words per minute

#### 3. Computer Operator V (SCA 14045)

Education: High School diploma or GED.

Experience: Eight (8) years of progressive experience in computer systems operations.

Six (6) years of practical experience in data entry and formatting via common productivity tools such as the Microsoft Office Suite. Capable of typing at a rate of 40 words per minute

#### 4. Computer System Analyst II (SCA 14102)

Education: High School diploma or GED. Completed the following certifications: Certified Software Development Professional (CSDP) (Previously known as Certified Software Engineering Professional (CSEP)), or with COR approval complete a vendor/platform specific certification (e.g., Microsoft Certified Solutions Developer (MCSD), Microsoft Certified Applications Developer (MCAD), Microsoft Certified Database Administrator (MCDBA), Sun Certified Professional (SCP), Red Hat Certification Program (RHCP), CISCO Certified Network Professional (CCNP), Oracle Certified Professional (OCP), other).

Experience: Three (3) years experience in satellite communications, Computerized System experience, to include: Test and Evaluation, Network Protocols, LAN administration fundamentals, and UNIX and Windows based operating system.

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#### 5. Computer System Analyst III (SCA 14103)

Education: High School diploma or GED. Completed the following certifications: Certified Software Development Professional (CSDP) (Previously known as Certified Software Engineering Professional (CSEP)), or with COR approval complete a vendor/platform specific certification (e.g., Microsoft Certified Solutions Developer (MCSD), Microsoft Certified Applications Developer (MCAD), Microsoft Certified Database Administrator (MCDBA), Sun Certified Professional (SCP), Red Hat Certification Program (RHCP), CISCO Certified Network Professional (CCNP), Oracle Certified Professional (OCP), other).

Experience: Five (5) years experience in satellite communications, Computerized System experience, to include: Design, Development, Test and Evaluation, Network Protocols, LAN administration fundamentals, and UNIX and Windows based operating system.

#### 6. Engineer/Scientist 5 (Key)

Education: BS degree in degree in Electrical, Software, Systems or Industrial Engineering; Physics; or Computer Science

Software Engineer only: Completed the following certifications: Certified Software Development Professional (CSDP) (Previously known as Certified Software Engineering Professional (CSEP)), or with COR approval complete a vendor/platform specific certification (e.g., Microsoft Certified Solutions Developer (MCSD), Microsoft Certified Applications Developer (MCAD), Microsoft Certified Database Administrator (MCDBA), Sun Certified Professional (SCP), Red Hat Certification Program (RHCP), CISCO Certified Network Professional (CCNP), Oracle Certified Professional (OCP), other).

Experience: Fifteen (15) years of experience supporting DoD Satellite Communications Systems to include Teleport and MUOS, in at least one of the following functional areas: Software Engineering, Hardware Engineering, Information Technology, Information Assurance or Test & Evaluation. This experience must have included: Technology Analysis and Assessment, Design Definition, Development of Systems Specification, Systems Analysis, Systems Architecture, Systems/Equipment Integration, Test & Evaluation Criteria, and Logistics support of C4ISR requirements. Recognized as an expert in communication systems, either in satellite, terminals, or baseband.

#### 7. Junior Management Analyst

Education: Bachelor's degree in Business, computer science or other related field.

Experience: None.

#### 8. Project Manager (Key)

Education: Bachelor's degree in Engineering, Physical Sciences, Mathematics, Computer Science, Management Information Systems, or Business or BS is field that is related to the tasking.

Experience: Ten (10) years of direct work experience with satellite communications systems to include Teleport and MUOS. Eight (8) years of direct work experience, to include: Design, Development, Production, Installation, and Test & Evaluation of "Communications Systems". Four (4) years as manager of "DoD Communications Systems", to include: Supervising Project Personnel, Scheduling Work, Writing Proposals and Preparing Bids, and Equipment and Material Logistics Control. Knowledge of Federal Acquisition Regulation (FAR) and DoD procurement policies and procedures.

#### 9. Subject Matter Expert (SME) 1

Education: Technical Training in DoD satellite communication systems to include Teleport and MUOS.

Experience: Eight (8) years of hands-on experience with satellite communications, including Teleport and MUOS, to include three (3) of the following four (4) areas: Systems Requirements, Operational Requirements, Test & Evaluation, and Training. Recognized expert who has demonstrated industry and public service leadership in DoD satellite communication systems.

#### 10. Subject Matter Expert (SME) 2

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Education: Technical Training in DoD satellite communication systems to include Teleport and MUOS.

Experience: Ten (10) years of hands-on experience with satellite communications, including Teleport and MUOS, to include three (3) of the following four (4) areas: Systems Requirements, Operational Requirements, Test & Evaluation, and Training.

Recognized expert who has demonstrated industry and public service leadership in DoD satellite communication systems.

#### 11. Subject Matter Expert (SME) 3

Education: Technical Training in DoD satellite communication systems to include Teleport and MUOS.

Experience: Twelve (12) years of hands-on experience with the MUOS program or narrowband satellite communications, either with the satellite, terminals, or baseband, to include three (3) of the following four (4) areas: Systems Requirements, Operational Requirements, Test & Evaluation, and Training. Recognized expert who has demonstrated industry and public service leadership in commercial or DoD satellite communication systems.

#### 12. Subject Matter Expert (SME) 4 (Key)

Education: Technical Training in DoD satellite communication systems to include Teleport and MUOS.

Experience: Fifteen (15) years of hands-on experience with satellite communications, including Teleport and MUOS, to include three (3) of the following four (4) areas: Systems Requirements, Operational Requirements, Test & Evaluation, and Training. Recognized expert who has demonstrated industry and public service leadership in DoD satellite communication systems.

#### 13. Subject Matter Expert (SME) 5 (Key)

Education: Technical Training in DoD satellite communication systems to include Teleport and MUOS.

Experience: Eighteen (18) years of hands-on experience with satellite communications, including Teleport and MUOS, to include three (3) of the following four (4) areas: Systems Requirements, Operational Requirements, Test & Evaluation, and Training. Recognized expert who has demonstrated industry and public service leadership in DoD satellite communication systems.

### **C-324 OCCUPATIONAL SAFETY AND HEALTH REQUIREMENTS**

(a) If performance of any work under this contract is required at a SPAWARSCEN Charleston facility, the Contractor shall contact the SPAWARSCEN Charleston Safety and Environmental Office, Code OAD prior to performance of ANY work under this contract.

(b) Contractors are responsible for following all safety and health related State and Federal statutes and corresponding State, Federal and/or Navy regulations protecting the environment, contractor employees, and persons who live and work in and around contractor and/or federal facilities.

(c) Contractors shall monitor their employees and ensure that they are following all safety regulations particular to the work areas. Contractors shall ensure that their employees (i) wear appropriate safety equipment and clothing, (ii) are familiar with all relevant emergency procedures should an accident occur, and (iii) have access to a telephone and telephone numbers, to include emergency telephone numbers, for the SPAWARSCEN Charleston facility where work is performed.

### **C-325 KEY PERSONNEL**

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

(b) The offeror agrees that during the first sixty (60) days of the contract performance period no personnel substitutions will be permitted unless such substitutions are necessitated by an individual's sudden illness, death or termination of employment. In any of these events, the contractor shall promptly notify the Contracting Officer and



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## **SECTION D PACKAGING AND MARKING**

### **SHIP TO INFORMATION:**

See Section G - COR

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

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## **SECTION E INSPECTION AND ACCEPTANCE**

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

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

|                                  |                            |                                  |                  |       |
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## SECTION F DELIVERABLES OR PERFORMANCE

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

|      |                        |
|------|------------------------|
| 4101 | 11/29/2010 - 9/21/2011 |
| 4201 | 9/22/2011 - 9/21/2012  |
| 4301 | 9/22/2012 - 9/21/2013  |
| 6101 | 11/29/2010 - 9/21/2011 |
| 6201 | 9/22/2011 - 9/21/2012  |
| 6301 | 9/22/2012 - 9/21/2013  |

### CLIN - DELIVERIES OR PERFORMANCE

Base year CLINs:

4101: Date of Award through 21 September 2011.

6101: Date of Award through 21 September 2011.

Option Year CLINs:

4201: 1st Option Period from the end of the Base Year through one year thereafter.

6201: 1st Option Period from the end of the Base Year through one year thereafter.

4301: 2nd Option Period from the end of the 1st Option Period through one year thereafter.

6301: 2nd Option Period from the end of the 1st Option Period through one year thereafter.

### CLIN - DELIVERIES OR PERFORMANCE

Services to be performed hereunder will be provided at Government and Contractor facilities in accordance with the Section c, PWS.

### F-303 PERIODS OF PERFORMANCE

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

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

|                                  |                            |                                  |                  |       |
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## SECTION G CONTRACT ADMINISTRATION DATA

COR:

Pamela Swiderski  
 Building 181  
 Floor 1  
 Portsmouth, VA 23702  
[pamela.swiderski@navy.mil](mailto:pamela.swiderski@navy.mil)  
 Phone: 757-541-6641

### ACTIVITY OMBUDSMAN

The SPAWAR Ombudsman for this Task Order is:

Name: Robert Meddick  
 Code: 8.8  
 Address: PO Box 190022, N. Charleston, SC 29419  
 Phone: (843) 218-5115  
 Email: robert.meddick@navy.mil

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

This is a performance-based, indefinite-delivery, indefinite-quantity, cost-plus-fixed-fee task order.

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

(a) Invoices for services rendered under this task order shall be submitted electronically through the Wide Area Work Flow-Receipt and Acceptance (WAWF). The contractor shall submit invoices for payment per contract terms. The Government shall process invoices for payment per contract terms.

(b) The vendor shall have their CAGE Code activated by calling 1-866-618-5988. Once activated, the vendor shall self-register at the WAWF website at <https://wawf.eb.mil>. Vendor training is available on the internet at <https://wawftraining.eb.mil>. Additional support can be accessed by calling the Navy WAWF Assistance Line at 1-800-559-9293.

(c) Back-up documentation can be included and attached to the invoice in WAWF. Attachments created with any Microsoft Office product, or Adobe (.pdf files), is attachable to the invoice in WAWF.

(d) A separate invoice will be prepared no more frequently than every two weeks. Do not combine the payment claims for services provided under this contract.

(e) The following information is provided for completion of the invoice in WAWF:

Invoice Type Cost Vouchers  
 Issued by N65236  
 Admin by Code S2404A (DCMA VIRGINIA)  
 DCAA Auditor Office)\* Code HAA47B (DCAA Manassas Branch Office)\*  
 Service Approver Code S2404A (DCMA VIRGINIA)\*  
 Pay by Code HQ0338 (DFAS COLUMBUS)



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\*To be completed at time of award.

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

Consistent with task order clause 5252.232-9206, Segregation of Costs, the contractor shall segregate and accumulate costs for the performance of this task order by the appropriate Accounting Classification Reference Number (ACRN). The contractor's invoice shall identify the appropriate Contract and Task Order numbers. For the work performed, invoiced costs shall be associated to the Contract Line Item Number (CLIN), the Contract Subline Item (SLIN), and the specific ACRN. Invoices submitted to the paying office that do not comply with this requirement will be returned to the contractor for resubmission. The contractor shall provide an electronic copy of each invoice to the Task Order Manager at the time of submission to DCAA/DFAS. The paying office will disburse funds in strict compliance with the amounts invoiced by CLIN/SLIN/ACRN.

#### Accounting Data

| SLINID | PR Number  | Amount   |
|--------|------------|----------|
| 410101 | 1300184072 | 47500.00 |

LLA :  
AA 97X4930 NH3S 255 77777 0 050120 2F 000000  
REQ NO: 1300184072  
NWA: 100000415676 0060  
COST CODE: A00000609627

|        |            |         |
|--------|------------|---------|
| 610101 | 1300184072 | 5500.00 |
|--------|------------|---------|

LLA :  
AA 97X4930 NH3S 255 77777 0 050120 2F 000000  
REQ NO: 1300184072  
NWA: 100000415676 0060  
COST CODE: A00000609627

BASE Funding 53000.00  
Cumulative Funding 53000.00

#### MOD 01

|        |            |          |
|--------|------------|----------|
| 410102 | 1300192955 | 25000.00 |
|--------|------------|----------|

LLA :  
AB 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000667783  
NWA 100000417190 0030

|        |            |         |
|--------|------------|---------|
| 610102 | 1300192955 | 3000.00 |
|--------|------------|---------|

LLA :  
AB 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000667783  
NWA 100000417190 0030

MOD 01 Funding 28000.00  
Cumulative Funding 81000.00

#### MOD 02

|        |            |           |
|--------|------------|-----------|
| 410103 | 1300204565 | 156000.00 |
|--------|------------|-----------|

LLA :  
AC 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000748246  
Standard Number: MD0W11178P6309  
ACRN AC: Labor for PWS  
PR: 1300204565  
DOC: MD0W11178P6309  
COST CODE: A00000748246  
NWA: 100000474375 0020

|        |            |          |
|--------|------------|----------|
| 610103 | 1300204565 | 10000.00 |
|--------|------------|----------|

LLA :

|                                  |                            |                                  |                  |       |
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AC 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000748246  
Standard Number: MD0W11178P6309  
ACRN AC: ODC for PWS  
PR: 1300204565  
DOC: MD0W11178P6309  
COST CODE: A00000748246  
NWA: 100000474375 0020

MOD 02 Funding 166000.00  
Cumulative Funding 247000.00

MOD 03

410104 1300213233 60000.00  
LLA :  
AD 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000801446  
Standard Number: N003911WX01870  
ACRN AD: Labor for PWS  
PR: 1300213233  
DOC:N003911WX01870  
COST CODE: A00000801446  
NWA: 100000473316 0050

410105 1300211578 76018.06  
LLA :  
AE 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000792216  
Standard Number: DSSMR0N046  
ACRN AE: Labor for PWS  
PR: 1300211578  
DOC:DSSMR0N046  
COST CODE: A00000792216  
NWA: 100000420531 0230

610104 1300211578 1687.00  
LLA :  
AE 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000792216  
Standard Number: DSSMR0N046  
ACRN AE: ODC for PWS  
PR: 1300211578  
DOC:DSSMR0N046  
COST CODE: A00000792216  
NWA: 100000420531 0230

MOD 03 Funding 137705.06  
Cumulative Funding 384705.06

MOD 04

410106 1300215967 28806.78  
LLA :  
AF 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000815244  
Standard Number: MD0W11178P6309  
ACRN AF: Labor for PWS  
PR: 1300215967  
DOC: MD0W11178P6309  
COST CODE: A00000815244  
NWA: 100000474375 0020

610105 1300215967 2451.49  
LLA :  
AF 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000815244  
Standard Number: MD0W11178P6309  
ACRN AF: ODC for PWS  
PR: 1300215967  
DOC: MD0W11178P6309  
COST CODE: A00000815244  
NWA: 100000474375 0020

MOD 04 Funding 31258.27

|                                  |                            |                                  |                  |       |
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Cumulative Funding 415963.33

MOD 05

410107 1300219108 45539.76  
 LLA :  
 AG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833881  
 Standard Number: HQ01471893  
 ACRN AG: Labor for PWS  
 PR: 1300219108  
 COST CODE: A00000833881  
 DOC: HQ01471893  
 NWA: 100000467540 0010

410108 1300219131 112395.38  
 LLA :  
 AH 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833884  
 Standard Number: HQ01471893  
 ACRN AH: Labor for PWS  
 PR: 1300219131  
 COST CODE: A00000833884  
 DOC: HQ01471893  
 NWA: 100000467540 0010

410109 1300219132 26862.68  
 LLA :  
 AJ 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833886  
 Standard Number: HQ01471893  
 ACRN AJ: Labor for PWS  
 PR: 1300219132  
 COST CODE: A00000833886  
 DOC: HQ01471893  
 NWA: 100000467540 0010

610106 1300219108 5232.10  
 LLA :  
 AG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833881  
 Standard Number: HQ01471893  
 ACRN AG: ODC for PWS  
 PR: 1300219108  
 COST CODE: A00000833881  
 DOC: HQ01471893  
 NWA: 100000467540 0010

610107 1300219131 10814.10  
 LLA :  
 AH 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833884  
 Standard Number: HQ01471893  
 ACRN AH: Labor for PWS  
 PR: 1300219131  
 COST CODE: A00000833884  
 DOC: HQ01471893  
 NWA: 100000467540 0010

610108 1300219132 12358.97  
 LLA :  
 AJ 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833886  
 Standard Number: HQ01471893  
 ACRN AJ: ODC for PWS  
 PR: 1300219132  
 COST CODE: A00000833886  
 DOC: HQ01471893  
 NWA: 100000467540 0010

MOD 05 Funding 213202.99  
 Cumulative Funding 629166.32

MOD 06

410103 1300204565 (61519.80)  
 LLA :

|                                  |                            |                                  |                  |       |
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AC 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000748246  
Standard Number: MD0W11178P6309  
ACRN AC: Labor for PWS  
PR: 1300204565  
DOC: MD0W11178P6309  
COST CODE: A00000748246  
NWA: 100000474375 0020

410107 1300219108 (45539.76)  
LLA :  
AG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833881  
Standard Number: HQ01471893  
ACRN AG: Labor for PWS  
PR: 1300219108  
COST CODE: A00000833881  
DOC: HQ01471893  
NWA: 100000467540 0010

410108 1300219131 (112395.38)  
LLA :  
AH 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833884  
Standard Number: HQ01471893  
ACRN AH: Labor for PWS  
PR: 1300219131  
COST CODE: A00000833884  
DOC: HQ01471893  
NWA: 100000467540 0010

410109 1300219132 (26862.68)  
LLA :  
AJ 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833886  
Standard Number: HQ01471893  
ACRN AJ: Labor for PWS  
PR: 1300219132  
COST CODE: A00000833886  
DOC: HQ01471893  
NWA: 100000467540 0010

610103 1300204565 (10000.00)  
LLA :  
AC 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000748246  
Standard Number: MD0W11178P6309  
ACRN AC: ODC for PWS  
PR: 1300204565  
DOC: MD0W11178P6309  
COST CODE: A00000748246  
NWA: 100000474375 0020

610106 1300219108 (5232.10)  
LLA :  
AG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833881  
Standard Number: HQ01471893  
ACRN AG: ODC for PWS  
PR: 1300219108  
COST CODE: A00000833881  
DOC: HQ01471893  
NWA: 100000467540 0010

610107 1300219131 (10814.10)  
LLA :  
AH 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833884  
Standard Number: HQ01471893  
ACRN AH: Labor for PWS  
PR: 1300219131  
COST CODE: A00000833884  
DOC: HQ01471893  
NWA: 100000467540 0010

610108 1300219132 (11686.14)  
LLA :  
AJ 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833886  
Standard Number: HQ01471893

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ACRN AJ: ODC for PWS  
PR: 1300219132  
COST CODE: A00000833886  
DOC: HQ01471893  
NWA: 100000467540 0010

MOD 06 Funding -284049.96  
Cumulative Funding 345116.36

MOD 07

420101 1300228406 61519.80  
LLA :  
AC 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000748246  
Standard Number: MD0W11178P6309  
NWA: 100000474375 0020

420102 1300228406 45539.76  
LLA :  
AG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833881  
Standard Number: HQ01471893  
NWA: 100000467540 0010

420103 1300228406 112395.38  
LLA :  
AH 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833884  
Standard Number: HQ01471893  
NWA: 100000467540 0010

420104 1300228406 26862.68  
LLA :  
AJ 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833886  
Standard Number: HQ01471893  
NWA: 100000467540 0010

620101 1300228406 10000.00  
LLA :  
AC 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000748246  
Standard Number: MD0W11178P6309  
NWA: 100000474375 0020

620102 1300228406 5232.10  
LLA :  
AG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833881  
Standard Number: HQ01471893  
NWA: 100000467540 0010

620103 1300228406 10814.10  
LLA :  
AH 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833884  
Standard Number: HQ01471893  
NWA: 100000467540 0010

620104 1300228406 11686.14  
LLA :  
AJ 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000833886  
Standard Number: HQ01471893  
NWA: 100000467540 0010

MOD 07 Funding 284049.96  
Cumulative Funding 629166.32

MOD 08 Funding 0.00  
Cumulative Funding 629166.32

MOD 09

420105 1300237490 38566.23  
LLA :  
AK 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000956829

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Standard Number: HQ0147211353  
NWA #100000687622 0050

420106 1300237277 43775.00  
LLA :  
AL 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000955202  
Standard Number: HQ01471893  
NWA #100000467540 0010

620105 1300237490 12612.30  
LLA :  
AK 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000956829  
Standard Number: HQ0147211353  
NWA #100000687622 0050

620106 1300237277 2826.39  
LLA :  
AL 97X4930 NH3S 255 77777 0 050120 2F 000000 A00000955202  
Standard Number: HQ01471893  
NWA #100000467540 0010

MOD 09 Funding 97779.92  
Cumulative Funding 726946.24

MOD 10 Funding 0.00  
Cumulative Funding 726946.24

MOD 11

420107 1300253102 10968.50  
LLA :  
AM 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001079688  
Standard Number: HQ01471893  
ACRN AM: Labor for PWS  
PR: 1300253102  
DOC: HQ01471893  
COST CODE: A00001079688  
NWA: 100000467540-0010

620107 1300253102 6096.35  
LLA :  
AM 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001079688  
Standard Number: HQ01471893  
ACRN AM: Labor for PWS  
PR: 1300253102  
DOC: HQ01471893  
COST CODE: A00001079688  
NWA: 100000467540-0010

MOD 11 Funding 17064.85  
Cumulative Funding 744011.09

MOD 12

420108 1300275199 40000.00  
LLA :  
AN 97X4930 NH3S 255 77777 0 050120 2F 000000  
Standard Number: DNSMR2N838  
ACRN AN: LABOR FOR PWS  
NWA: 100000731221 CTRS

420109 1300275533 73000.00  
LLA :  
AP 97X4930 NH3S 255 77777 0 050120 2F 000000  
Standard Number: DNSMR2N838  
ACRN AP: LABOR FOR PWS  
NWA: 100000731221 CTRS

420110 1300277583 59000.00  
LLA :

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AQ 97X4930 NH3S 255 77777 0 050120 2F 000000  
Standard Number: F4FDAG1193G005  
ACRN AQ: LABOR FOR PWS  
NWA: 100000503238 0110

620108 1300275533 2000.00  
LLA :  
AP 97X4930 NH3S 255 77777 0 050120 2F 000000  
Standard Number: DNSMR2N838  
ACRN AP: ODC FOR PWS  
NWA: 100000731221 CTRS

620109 1300277583 1000.00  
LLA :  
AQ 97X4930 NH3S 255 77777 0 050120 2F 000000  
Standard Number: F4FDAG1193G005  
ACRN AQ: ODC FOR PWS  
NWA: 100000503238 0110

MOD 12 Funding 175000.00  
Cumulative Funding 919011.09

MOD 13

420111 1300280680 73000.00  
LLA :  
AR 97X4930 NH3S 255 77777 0 050120 2F 000000  
Standard Number: N0003912WX01346  
ACRN AR: LABOR FOR PWS  
NWA: 100000689021 0050

MOD 13 Funding 73000.00  
Cumulative Funding 992011.09

MOD 14 Funding 0.00  
Cumulative Funding 992011.09

MOD 15

430101 1300299222 87000.00  
LLA :  
AS 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001356581  
Standard Number: FAFDAG1193G005  
ACRN AS: LABOR FOR PWS  
NWA: 100000503238 0120

630101 1300299222 8000.00  
LLA :  
AS 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001356581  
Standard Number: FAFDAG1193G005  
ACRN AS: ODC/TRAVEL FOR PWS  
NWA: 100000503238 0120

MOD 15 Funding 95000.00  
Cumulative Funding 1087011.09

MOD 16

430102 1300292935 38550.00  
LLA :  
AT 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001369369  
Standard Number: DNSMR2N838  
ACRN AT: LABOR FOR PWS  
NWA: 100000731221 CTRS

MOD 16 Funding 38550.00  
Cumulative Funding 1125561.09

|                                  |                            |                                  |                  |       |
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MOD 17

430103 1300315488 132472.00  
 LLA :  
 AU 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001495604  
 Standard Number: HQ0147320803  
 ACRN AU: LABOR FOR PWS  
 NWA: 100000787298 0030

630102 1300315488 12000.00  
 LLA :  
 AU 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001495604  
 Standard Number: HQ0147320803  
 ACRN AU: TRAVEL/ODC FOR PWS  
 NWA: 100000787298 0030

MOD 17 Funding 144472.00  
 Cumulative Funding 1270033.09

MOD 18

430104 1300315489 70000.00  
 LLA :  
 AV 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001495606  
 Standard Number: HQ0147320803  
 ACRN AV: LABOR FOR PWS  
 NWA: 100000787298 0030

MOD 18 Funding 70000.00  
 Cumulative Funding 1340033.09

MOD 19

430105 1300315490 20000.00  
 LLA :  
 AW 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001495607  
 Standard Number: HQ0147320803  
 ACRN AW: LABOR FOR PWS  
 NWA: 100000787298 0030

MOD 19 Funding 20000.00  
 Cumulative Funding 1360033.09

MOD 20

430106 1300324773 235212.90  
 LLA :  
 AX 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001546808  
 Standard Number: DNSMR2N105  
 ACRN AX: LABOR FOR PWS  
 NWA: 100000738703 0060

630103 1300324773 10814.10  
 LLA :  
 AX 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001546808  
 Standard Number: DNSMR2N105  
 ACRN AX: TRAVEL/ODC FOR PWS  
 NWA: 100000738703 0060

MOD 20 Funding 246027.00  
 Cumulative Funding 1606060.09

MOD 21

420110 1300277583 (812.76)  
 LLA :  
 AQ 97X4930 NH3S 255 77777 0 050120 2F 000000  
 Standard Number: F4FDAG1193G005



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ACRN AQ: LABOR FOR PWS  
NWA: 100000503238 0110

620109 1300277583 (420.83)  
LLA :  
AQ 97X4930 NH3S 255 77777 0 050120 2F 000000  
Standard Number: F4FDAG1193G005  
ACRN AQ: ODC FOR PWS  
NWA: 100000503238 0110

MOD 21 Funding -1233.59  
Cumulative Funding 1604826.50

MOD 22

430107 1300327869 35000.00  
LLA :  
AY 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001568169  
Standard Number: DNSMR3N031  
ACRN AY: LABOR FOR PWS  
NWA: 100000802915 0080

MOD 22 Funding 35000.00  
Cumulative Funding 1639826.50

MOD 23

430108 1300337173 27600.00  
LLA :  
AZ 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001631568  
Standard Number: DNSMR3N031  
NWA #100000802915 0122

630104 1300337173 6963.94  
LLA :  
AZ 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001631568  
Standard Number: DNSMR3N031  
NWA #100000802915 0122

MOD 23 Funding 34563.94  
Cumulative Funding 1674390.44

MOD 24 Funding 0.00  
Cumulative Funding 1674390.44

MOD 25

430109 1300347754 122150.00  
LLA :  
BA 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001708629  
Standard Number: HQ0147324261  
ACRN BA: LABOR FOR PWS  
NWA: 100000828007 0030

430110 1300347754 69800.00  
LLA :  
BB 97X4930 NH3S 255 77777 0 050120 2F 000000 A10001708629  
Standard Number: HQ0147320803  
ACRN BB: LABOR FOR PWS  
NWA: 100000787298 0030

630105 1300347754 12850.00  
LLA :  
BA 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001708629  
Standard Number: HQ0147324261  
ACRN BA: ODC FOR PWS  
NWA: 100000828007 0030

630106 A10001708629 12850.00

|                                  |                            |                                  |                  |       |
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LLA :  
BB 97X4930 NH3S 255 77777 0 050120 2F 000000  
Standard Number: HQ0147320803  
ACRN BB: ODC FOR PWS  
NWA: 100000787298 0030

MOD 25 Funding 217650.00  
Cumulative Funding 1892040.44

MOD 26

430111 1300349313 20000.00  
LLA :  
BC 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001720362  
Standard Number: DNSMR2N332  
ACRN BC: LABOR FOR PWS  
NWA: 100000762465 0030

MOD 26 Funding 20000.00  
Cumulative Funding 1912040.44

MOD 27

430112 1300348876 102524.00  
LLA :  
BD 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001717471  
Standard Number: DNSMR3N031  
ACRN BD: LABOR FOR PWS  
NWA: 100000802915 0080

430113 1300348876 115608.00  
LLA :  
BE 97X4930 NH3S 255 77777 0 050120 2F 000000 A10001717471  
Standard Number: DNSMR3N031  
ACRN BE: LABOR FOR PWS  
NWA: 100000802915 1090

630107 1300348876 17476.00  
LLA :  
BD 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001717471  
Standard Number: DNSMR3N031  
ACRN BD: ODC FOR PWS  
NWA: 100000802915 0080

630108 1300348876 16892.00  
LLA :  
BE 97X4930 NH3S 255 77777 0 050120 2F 000000 A10001717471  
Standard Number: DNSMR3N031  
ACRN BE: ODC FOR PWS  
NWA: 100000802915 1090

MOD 27 Funding 252500.00  
Cumulative Funding 2164540.44

MOD 28

430114 1300358338 40000.00  
LLA :  
BF 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001782726  
Standard Number: HQ0147320803  
ACRN BF: LABOR FOR PWS  
NWA: 100000757298 0080

MOD 28 Funding 40000.00  
Cumulative Funding 2204540.44

MOD 29

|                                  |                            |                                  |                  |       |
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430115 1300370633 11392.18  
 LLA :  
 BG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001852362  
 Standard Number: HQ0147320803  
 ACRN BG  
 PR: 1300370633  
 DOC: HQ0147320803  
 COST CODE: A00001852362  
 NWA: 100000787298 0070

630109 1300370633 6949.36  
 LLA :  
 BG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001852362  
 Standard Number: HQ0147320803  
 ACRN BG  
 PR: 1300370633  
 DOC: HQ0147320803  
 COST CODE: A00001852362  
 NWA: 100000787298 0070

MOD 29 Funding 18341.54  
 Cumulative Funding 2222881.98

MOD 30

430106 1300324773 (168071.98)  
 LLA :  
 AX 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001546808  
 Standard Number: DNSMR2N105  
 ACRN AX: LABOR FOR PWS  
 NWA: 100000738703 0060

630103 1300324773 (7141.53)  
 LLA :  
 AX 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001546808  
 Standard Number: DNSMR2N105  
 ACRN AX: TRAVEL/ODC FOR PWS  
 NWA: 100000738703 0060

MOD 30 Funding -175213.51  
 Cumulative Funding 2047668.47

MOD 31

430115 1300370633 (11392.18)  
 LLA :  
 BG 97X4930 NH3S 255 77777 0 050120 2F 000000 A00001852362  
 Standard Number: HQ0147320803  
 ACRN BG  
 PR: 1300370633  
 DOC: HQ0147320803  
 COST CODE: A00001852362  
 NWA: 100000787298 0070

MOD 31 Funding -11392.18  
 Cumulative Funding 2036276.29

|                                  |                            |                                  |                  |       |
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## **SECTION H SPECIAL CONTRACT REQUIREMENTS**

### **252.239-7001 INFORMATION ASSURANCE CONTRACTOR TRAINING AND CERTIFICATION (JAN 2008)**

(a) The Contractor shall ensure that personnel accessing information systems have the proper and current information assurance certification to perform information assurance functions in accordance with DoD 8570.01-M, Information Assurance Workforce Improvement Program. The Contractor shall meet the applicable information assurance certification requirements, including--

(1) DoD-approved information assurance workforce certifications appropriate for each category and level as listed in the current version of DoD 8570.01-M; and

(2) Appropriate operating system certification for information assurance technical positions as required by DoD 8570.01-M.

(b) Upon request by the Government, the Contractor shall provide documentation supporting the information assurance certification status of personnel performing information assurance functions.

(c) Contractor personnel who do not have proper and current certifications shall be denied access to DoD information systems for the purpose of performing information assurance functions.

### **5252.232-9206 SEGREGATION OF COSTS (DEC 2003)**

(a) The Contractor agrees to segregate costs incurred under this task order at the lowest level of performance, either task or subtask, rather than on a total task order basis, and to submit invoices reflecting costs incurred at that level. Invoices shall contain summaries of work charged during the period covered, as well as overall cumulative summaries by labor category for all work invoiced to date (if applicable), by line item, task or subtask.

(b) Where multiple lines of accounting are present, the ACRN preceding the accounting citation will be found in Section B and/or Section G. Payment of Contractor invoices shall be accomplished only by charging the ACRN that corresponds to the work invoiced.

(c) Except when payment requests are submitted electronically as specified in the clause at DFARS 252.232-7003, Electronic Submission of Payment Requests, one copy of each invoice or voucher will be provided, at the time of submission to DCAA, to the Task Order Manager.

### **NOTIFICATION CONCERNING DETERMINATION OF SMALL BUSINESS SIZE STATUS**

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

### **52.219-6 NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE (JUNE 2003)**

(a) Definition. "Small business concern" as used in this clause, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the size standards in this solicitation.

(b) General. (1) Offers are solicited only from small business concerns. Offers received from concerns that are not small business concerns shall be considered nonresponsive and will be rejected. (2) Any award resulting from this solicitation will be made to a small business concern.

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(c) Agreement. A small business concern submitting an offer in its own name shall furnish, in performing the contract, only end items manufactured or produced by small business concerns in the United States or its outlying areas. If this procurement is processed under simplified acquisition procedures and the total amount of this contract does not exceed \$25,000, a small business concern may furnish the product of any domestic firm. This paragraph does not apply to construction or service contracts.

#### H-345 WAGE DETERMINATION APPLICABLE, SERVICE CONTRACT ACT (JUL 1989)

Attachments 9 and 10 incorporated herein sets forth the applicable Service Contract Act Wage Determinations by the Secretary of Labor.

The applicable WD for the awardee's location will be included at time of task order award.

#### H-350 REIMBURSEMENT OF TRAVEL COSTS (NOV 2005)

##### (a) Contractor Request and Government Approval of Travel

Any travel under this contract must be specifically requested in writing, by the contractor prior to incurring any travel costs. If this contract is a definite or indefinite delivery contract, then the written Government authorization will be by task/delivery orders issued by the Ordering Officer or by a modification to an issued task/delivery order. If this contract is not a definite or indefinite delivery contract, then the written Government authorization will be by written notice of approval from the Contracting Officer's Representative (COR). The request shall include as a minimum, the following:

- (1) Contract number
- (2) Date, time, and place of proposed travel
- (3) Purpose of travel and how it relates to the contract
- (4) Contractor's estimated cost of travel
- (5) Name(s) of individual(s) traveling and;
- (6) A breakdown of estimated travel and per diem charges.

##### (b) General

(1) The costs for travel, subsistence, and lodging shall be reimbursed to the contractor only to the extent that it is necessary and authorized for performance of the work under this contract. The costs for travel, subsistence, and lodging shall be reimbursed to the contractor in accordance with the Federal Acquisition Regulation (FAR) 31.205-46, which is incorporated by reference into this contract. As specified in FAR 31.205-46(a) (2), reimbursement for the costs incurred for lodging, meals and incidental expenses (as defined in the travel regulations cited subparagraphs (b)(1)(i) through (b)(1)(iii) below) shall be considered to be reasonable and allowable only to the extent that they do not exceed on a daily basis the maximum per diem rates in effect at the time of travel as set forth in the following:

(i) Federal Travel Regulation prescribed by the General Services Administration for travel in the contiguous 48 United States;

(ii) Joint Travel Regulation, Volume 2, DoD Civilian Personnel, Appendix A, prescribed by the Department of Defense for travel in Alaska, Hawaii, The Commonwealth of Puerto Rico, and the territories and possessions of the United States; or

(iii) Standardized Regulations, (Government Civilians, Foreign Areas), Section 925, "Maximum Travel Per Diem Allowances in Foreign Areas" prescribed by the Department of State, for travel in areas not covered in the travel regulations cited in subparagraphs (b)(1)(i) and (b)(1)(ii) above.

(2) Personnel in travel status from and to the contractor's place of business and designated work site or vice versa, shall be considered to be performing work under the contract, and contractor shall bill such travel time at the straight (regular) time rate; however, such billing shall not exceed eight hours per person for any one person while in travel status during one calendar day.

##### (c) Per Diem

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(1) The contractor shall not be paid per diem for contractor personnel who reside in the metropolitan area in which the tasks are being performed. Per diem shall not be paid on services performed at contractor's home facility and at any facility required by the contract, or at any location within a radius of 50 miles from the contractor's home facility and any facility required by this contract.

(2) Costs for subsistence and lodging shall be paid to the contractor only to the extent that overnight stay is necessary and authorized in writing by the Government for performance of the work under this contract per paragraph (a). When authorized, per diem shall be paid by the contractor to its employees at a rate not to exceed the rate specified in the travel regulations cited in FAR 31.205-46(a)(2) and authorized in writing by the Government. The authorized per diem rate shall be the same as the prevailing locality per diem rate.

(3) Reimbursement to the contractor for per diem shall be limited to payments to employees not to exceed the authorized per diem and as authorized in writing by the Government per paragraph (a). Fractional parts of a day shall be payable on a prorated basis for purposes of billing for per diem charges attributed to subsistence on days of travel. The departure day from the Permanent Duty Station (PDS) and return day to the PDS shall be 75% of the applicable per diem rate. The contractor shall retain supporting documentation for per diem paid to employees as evidence of actual payments, as required by the FAR 52.216-7 "Allowable Cost and Payment" clause of the contract.

(d) Transportation

(1) The contractor shall be paid on the basis of actual amounts paid to the extent that such transportation is necessary for the performance of work under the contract and is authorized in writing by the Government per paragraph (a).

(2) The contractor agrees, in the performance of necessary travel, to use the lowest cost mode commensurate with the requirements of the mission and in accordance with good traffic management principles. When it is necessary to use air or rail travel, the contractor agrees to use coach, tourist class or similar accommodations to the extent consistent with the successful and economical accomplishment of the mission for which the travel is being performed. Documentation must be provided to substantiate non-availability of coach or tourist if business or first class is proposed to accomplish travel requirements.

(3) When transportation by privately owned conveyance (POC) is authorized, the contractor shall be paid on a mileage basis not to exceed the applicable Government transportation rate specified in the travel regulations cited in FAR 31.205-46(a)(2) and is authorized in writing by the Government per paragraph (a).

(4) When transportation by privately owned (motor) vehicle (POV) is authorized, required travel of contractor personnel, that is not commuting travel, may be paid to the extent that it exceeds the normal commuting mileage of such employee. When an employee's POV is used for travel between an employee's residence or the Permanent Duty Station and one or more alternate work sites within the local area, the employee shall be paid mileage for the distance that exceeds the employee's commuting distance.

(5) When transportation by a rental automobile, other special conveyance or public conveyance is authorized, the contractor shall be paid the rental and/or hiring charge and operating expenses incurred on official business (if not included in the rental or hiring charge). When the operating expenses are included in the rental or hiring charge, there should be a record of those expenses available to submit with the receipt. Examples of such operating expenses include: hiring charge (bus, streetcar or subway fares), gasoline and oil, parking, and tunnel tolls.

(6) Definitions:

(i) "Permanent Duty Station" (PDS) is the location of the employee's permanent work assignment (i.e., the building or other place where the employee regularly reports for work.

(ii) "Privately Owned Conveyance" (POC) is any transportation mode used for the movement of persons from place to place, other than a Government conveyance or common carrier, including a conveyance loaned for a charge to, or rented at personal expense by, an employee for transportation while on travel when such rental conveyance has not been authorized/approved as a Special Conveyance.

(iii) "Privately Owned (Motor) Vehicle (POV)" is any motor vehicle (including an automobile, light truck, van or pickup truck) owned by, or on a long-term lease (12 or more months) to, an employee or that employee's dependent for the primary purpose of providing personal transportation, that:

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(a) is self-propelled and licensed to travel on the public highways;

(b) is designed to carry passengers or goods; and

(c) has four or more wheels or is a motorcycle or moped.

(iv) "Special Conveyance" is commercially rented or hired vehicles other than a POC and other than those owned or under contract to an agency.

(v) "Public Conveyance" is local public transportation (e.g., bus, streetcar, subway, etc) or taxicab.

(iv) "Residence" is the fixed or permanent domicile of a person that can be reasonably justified as a bona fide residence.

EXAMPLE 1: Employee's one way commuting distance to regular place of work is 7 miles. Employee drives from residence to an alternate work site, a distance of 18 miles. Upon completion of work, employee returns to residence, a distance of 18 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (14 miles). The employee is reimbursed for 22 miles ( $18 + 18 - 14 = 22$ ).

EXAMPLE 2: Employee's one way commuting distance to regular place of work is 15 miles. Employee drives from residence to an alternate work site, a distance of 5 miles. Upon completion of work, employee returns to residence, a distance of 5 miles.

In this case, the employee is not entitled to be reimbursed for the travel performed (10 miles), since the distance traveled is less than the commuting distance (30 miles) to the regular place of work.

EXAMPLE 3: Employee's one way commuting distance to regular place of work is 15 miles. Employee drives to regular place of work. Employee is required to travel to an alternate work site, a distance of 30 miles. Upon completion of work, employee returns to residence, a distance of 15 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (30 miles). The employee is reimbursed for 30 miles ( $15 + 30 + 15 - 30 = 30$ ).

EXAMPLE 4: Employee's one way commuting distance to regular place of work is 12 miles. In the morning the employee drives to an alternate work site (45 miles). In the afternoon the employee returns to the regular place of work (67 miles). After completion of work, employee returns to residence, a distance of 12 miles.

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal round trip commuting distance (24 miles). The employee is reimbursed for 100 miles ( $45 + 67 + 12 - 24 = 100$ ).

EXAMPLE 5: Employee's one way commuting distance to regular place of work is 35 miles. Employee drives to the regular place of work (35 miles). Later, the employee drives to alternate work site #1 (50 miles) and then to alternate work site #2 (25 miles). Employee then drives to residence (10 miles).

In this case, the employee is entitled to be reimbursed for the distance that exceeds the normal commuting distance (70 miles). The employee is reimbursed for 50 miles ( $35 + 50 + 25 + 10 - 70 = 50$ ).

EXAMPLE 6: Employee's one way commuting distance to regular place of work is 20 miles. Employee drives to the regular place of work (20 miles). Later, the employee drives to alternate work site #1 (10 miles) and then to alternate work site #2 (5 miles). Employee then drives to residence (2 miles).

In this case, the employee is not entitled to be reimbursed for the travel performed (37 miles), since the distance traveled is less than the commuting distance (40 miles) to the regular place of work.

#### H-323 CONTRACTOR PICTURE BADGE

(a) A contractor picture badge may be issued to contractor personnel by the base activity Security office upon receipt of a valid visit request from the Contractor and a picture badge request from the COR. A list of personnel requiring picture badges must be provided to the COR to verify that the task order authorizes performance at SPAWAR

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Systems Center Atlantic - Charleston prior to completion of the picture badge request.

(b) An automobile decal will be issued by the base activity Badge and Pass Office upon presentation of a valid contractor picture badge and the completion of the Badge and Decal Record.

(c) The contractor assumes full responsibility for the proper use of the identification badge and automobile decal, and shall be responsible for the return of the badge and/or destruction of the automobile decal upon termination of personnel or expiration or completion of the contract.

(d) At the completion of the contract, the contractor shall forward to SPAWAR Systems Center Atlantic - Charleston Security Office a list of all unreturned badges with a written explanation of any missing badges.

#### H-355 CONTRACTOR IDENTIFICATION (DEC 1999)

(a) Contractor employees must be clearly identifiable while on Government property by wearing appropriate badges.

(b) Contractor employees are required to clearly identify themselves and the company they work for whenever making contact with Government personnel by telephone or other electronic means.

#### H-359 LIMITED RELEASE OF CONTRACTOR CONFIDENTIAL BUSINESS INFORMATION (CBI) (NOV 2003)

(a) Definition.

“Confidential business information,” as used in this clause, is defined as all forms and types of financial, business, scientific, technical, economic, or engineering information, including patterns, plans, compilations, program devices, formulas, designs, prototypes, methods, techniques, processes, procedures, programs, or codes, whether tangible or intangible, and whether or how stored, compiled, or memorialized physically, electronically, graphically, photographically, or in writing if -- (1) the owner thereof has taken reasonable measures to keep such information secret, and (2) the information derives independent economic value, actual or potential from not being generally known to, and not being readily ascertainable through proper means by, the public. Confidential business information may include technical data as that term is defined in DFARS §§ 252.227-7013(a)(14), 252.227-7015(a)(4), and 252.227-7018(a)(19). It may also include computer software as that term is defined in DFARS §§ 252.227-7014(a)(4) and 252.227-7018(a)(4).

(b) The Space and Naval Warfare Systems Command (SPAWAR) may release to individuals employed by SPAWAR support contractors and their subcontractors confidential business information submitted by the contractor or its subcontractors pursuant to the provisions of this contract. Business information that would ordinarily be entitled to confidential treatment may be included in the information released to these individuals. Accordingly, by submission of a proposal or execution of this contract, the offeror or contractor and its subcontractors consent to a limited release of its confidential business information.

(c) Circumstances where SPAWAR may release the contractor’s or subcontractors’ confidential business information include the following:

(1) To other SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in handling and processing information and documents in the administration of SPAWAR contracts, such as file room management and contract closeout.

(2) To SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in accounting support services, including access to cost-reimbursement vouchers.

(3) To SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in crafting performance work statements, assisting with the evaluation of task order cost/technical proposals and assembling performance metrics information.

(d) SPAWAR recognizes its obligation to protect the contractor and its subcontractors from competitive harm that could result from the release of such information. SPAWAR will permit the limited release of confidential business information under paragraphs (c)(1), (c)(2) and (c)(3) only under the following conditions:

(1) SPAWAR determines that access is required by other SPAWAR contractors and their subcontractors to perform



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the tasks described in paragraphs (c)(1), (c)(2) and (c)(3),

(2) Access to confidential business information is restricted to individuals with a bona fide need to possess,

(3) Contractors, their subcontractors, and their employees who are granted access to confidential business information have signed an appropriate non-disclosure agreement requiring them to provide the same level of protection to confidential business information that would be provided by SPAWAR employees,

(4) Contractors and their subcontractors having access to confidential business information have agreed under their contract or a separate corporate non-disclosure agreement to provide the same level of protection to confidential business information that would be provided by SPAWAR employees, and

(5) SPAWAR contractors and their subcontractors performing the tasks described in paragraphs (c)(1), (c)(2) or (c)(3) have agreed under their contract or a separate non-disclosure agreement to not use confidential business information for any purpose other than performing the tasks described in paragraphs (c)(1), (c)(2) and (c)(3).

(e) SPAWAR's responsibilities under the Freedom of Information Act are not affected by this clause.

(f) If SPAWAR satisfies the conditions listed in paragraph (d), the contractor and its subcontractors agree to indemnify and hold harmless the Government, its agents, and employees from every claim or liability, including attorneys fees, court costs, and expenses, arising out of, or in any way related to, the misuse or unauthorized modification, reproduction, release, display, or disclosure of confidential business information provided by the contractor to the Government.

(g) The contractor agrees to include, and require inclusion of, this clause in all subcontracts at any tier that requires the furnishing of confidential business information.

#### ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (JUL 2000) (RESTATED FROM BASIC CONTRACT)

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

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

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

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

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

(3) The prohibitions contained in subparagraphs (d)(1) and (d)(2) shall apply with equal force to any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor,

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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 recompitation for those systems, components or services furnished pursuant to this contract. As provided in FAR 9.505-2, if the Government procures the system, component, or services on the basis of work statements growing out of the effort performed under this contract, from a source other than the contractor, subcontractor, affiliate, or assign of either, during the course of performance of this contract or before the three year period following completion of this contract has lapsed, the Contractor may, with the authorization of the SeaPort/Task Order Contracting Officer, participate in a subsequent procurement for the same system, component, or service. In other words, the Contractor may be authorized to compete for procurement(s) for systems, components or services subsequent to an intervening procurement.

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

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

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

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

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

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

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

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

(n) Compliance with this requirement is a material requirement of the basic contract and this task order.

#### TECHNICAL INSTRUCTIONS

(a) Performance of work hereunder may be subject to written technical instructions signed by the COR specified in

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Section G of this task order. As used herein, technical instructions are defined to include the following:

- (1) Directions to the Contractor which suggest pursuit of certain lines of inquiry, shift work emphasis, fill in details and otherwise serve to accomplish the contractual statement of work.
- (2) Guidelines to the Contractor which assist in the interpretation of drawings, specifications or technical portions of work descriptions.
- (b) Technical instructions must be within the general scope of work stated in the task order. Technical instruction may not be used to: (1) assign additional work under the task order; (2) direct a change as defined in the "CHANGES" clause in this task order; (3) increase or decrease the task order price or estimated task order amount (including fee), as applicable, the level of effort, or the time required for contract performance; or (4) change any of the terms, conditions or specifications of the task order.
- (c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the task order or is inconsistent with this requirement, the Contractor shall notify the Contracting Officer in writing within ten (10) working days after the receipt of any such instruction. The Contractor shall not proceed with the work affected by the technical instruction unless and until the Contractor is notified by the Contracting Officer that the technical instruction is within the scope of the task order.

5252.245-9201 GOVERNMENT FURNISHED PROPERTY (MAR 2002)

The Government will provide only that property set forth below, notwithstanding any provisions of the specification(s) to the contrary:

| <u>DESCRIPTION</u>   | <u>QUANTITY</u> | <u>DATE</u>   | <u>LOCATION</u>   |
|--|-----------------|---------------|---|
| Siemens 45T 2D Barcode Scanner, RFI<br><br>P/N HE45T-210X0<br><br>S/N S10064388<br><br>T-17 218-6704 Andrew Hebert               | 1               | 07 April 2011 | N65236 – Receiving Officer, US NAVY, SPAWAR ATLANTIC-Charleston<br><br>1008 Trident Street<br><br>Hanahan, SC 29410 |
| Zebra 105SL Thermal Resin Transfer Printer, RFI<br><br>P/N 10500-3001-0070<br><br>S/N 6573467<br><br>T-17 218-6704 Andrew Hebert | 1               | Same as above | Same as above   |
| Rolls of Labels, Resin Ribbon<br><br>T-17 218-6704 Andrew Hebert   | 1               | Same as above | Same as above   |
| Siemens UID-CHK-002 Bench Top Verifier, RFI<br><br>P/N 6GF3020-0UD20-0CK1  | 1               | Same as above | Same as above   |

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| S/N SRVA/W2500082<br>T-17 218-6704 Andrew  |   |               |               |
| Pelican Model 1690 Case,<br>RFI<br>P/N A2B.AC00002<br>T-17 218-6704 Andrew   | 1 | Same as above | Same as above |
| Dell Laptop, D530 w/ Power<br>Cord, SVC TAG<br>JSCCWG1, RFI<br>Model Number Dell D530<br>S/N<br>CN-0HP728-48643-86E-1799<br>MSDS Sheet Attached to<br>Outside of Box<br>T-17 218-6704 Andrew | 1 | Same as above | Same as above |

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## SECTION I CONTRACT CLAUSES

### FAR CLAUSES INCORPORATED BY REFERENCE

#### 52.219-6 NOTICE OF SMALL BUSINESS SET-ASIDE

#### 52.219-14 LIMITATIONS OF SUBCONTRACTING (DEC 1996)

#### 52.222-41 SERVICE CONTRACT ACT OF 1965, AS AMENDED (JUL 2005)

### FAR CLAUSES INCORPORATED BY FULL TEXT

#### 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.

#### 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 30 days prior to the expiration of the contract.

#### 52.222-42 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (MAY 1989)

In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5342 or 5332.

THIS STATEMENT IS FOR INFORMATION ONLY: IT IS NOT A WAGE DETERMINATION

| Employee Class              | Monetary Wage - Fringe Benefits |                   |
|-----------------------------|---------------------------------|-------------------|
| <u>Labor Category</u>       | <u>SCA Number</u>               | <u>GS/WG Rate</u> |
| Computer System Analyst III | SCA 14103                       | GS-12             |
| Computer System Analyst II  | SCA 14102                       | GS-11             |
| Computer Operator V         | SCA 14045                       | GS-8              |
| Computer Operator I         | SCA 14041                       | GS-4              |
| Administrative Assistant    | SCA 01020                       | GS-4              |

1. The following have been added by reference:

|          |                     |          |
|----------|---------------------|----------|
| 52.245-1 | Government Property | JUN 2007 |
| 52.245-9 | Use And Charges     | JUN 2007 |

|                                  |                            |                                  |                  |       |
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2. This modification hereby replaces Clause 252.211-7003 ITEM IDENTIFICATION AND VALUATION (JUN 2005) in its entirety with Clause 252.211-7003 ITEM IDENTIFICATION AND VALUATION (AUG 2008) and incorporates the latter in full text, as follows:

252.211-7003 ITEM IDENTIFICATION AND VALUATION (AUG 2008)

(a) Definitions. As used in this clause'

Automatic identification device means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

Concatenated unique item identifier means--

(1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or

(2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

Data qualifier means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at [http://www.acq.osd.mil/dpap/pdi/uid/iuid\\_equivalents.html](http://www.acq.osd.mil/dpap/pdi/uid/iuid_equivalents.html).

DoD unique item identification means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

Enterprise means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

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Enterprise identifier means a code that is uniquely assigned to an enterprise by an issuing agency.

Government's unit acquisition cost means--

(1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;

(2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and

(3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

Issuing agency means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, GS1 Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code).

Issuing agency code means a code that designates the registration (or controlling) authority for the enterprise identifier.

Item means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

Lot or batch number means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

Machine-readable means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

Original part number means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

Parent item means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

Serial number within the enterprise identifier means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

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Serial number within the part, lot, or batch number means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

Serialization within the enterprise identifier means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

Serialization within the part, lot, or batch number means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

Unique item identifier means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

Unique item identifier type means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at [http://www.acq.osd.mil/dpap/pdi/uid/uii\\_types.html](http://www.acq.osd.mil/dpap/pdi/uid/uii_types.html).

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.

(c) Unique item identifier.

(1) The Contractor shall provide a unique item identifier for the following:

(i) All delivered items for which the Government's unit acquisition cost is \$5,000 or more.

(ii) The following items for which the Government's unit acquisition cost is less than \$5,000:

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Contract line, subline, or exhibit line

item No.                      Item description

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\*

\*to be determined on individual delivery orders.



|                                  |                            |                                  |                  |       |
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(iii) Subassemblies, components, and parts embedded within delivered items as specified in Attachment Number ----.

(2) The unique item identifier and the component data elements of the DoD unique item identification shall not change over the life of the item.

(3) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that--

(i) The encoded data elements (except issuing agency code) of the unique item identifier are marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:

(A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and

(ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology--Transfer Syntax for High Capacity Automatic Data Capture Media.

(4) Unique item identifier.

(i) The Contractor shall--

(A) Determine whether to--

(1) Serialize within the enterprise identifier;

(2) Serialize within the part, lot, or batch number; or

|                                  |                            |                                  |                  |       |
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(3) Use a DoD recognized unique identification equivalent; and

(B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.

(ii) The issuing agency code--

(A) Shall not be placed on the item; and

(B) Shall be derived from the data qualifier for the enterprise identifier.

(d) For each item that requires unique item identification under paragraph (c)(1)(i) or (ii) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, either as part of, or associated with, the Material Inspection and Receiving Report, the following information:

(1) Unique item identifier.

(2) Unique item identifier type.

(3) Issuing agency code (if concatenated unique item identifier is used).

(4) Enterprise identifier (if concatenated unique item identifier is used).

(5) Original part number (if there is serialization within the original part number).

(6) Lot or batch number (if there is serialization within the lot or batch number).

(7) Current part number (optional and only if not the same as the original part number).

(8) Current part number effective date (optional and only if current part number is used).

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(9) Serial number (if concatenated unique item identifier is used).

(10) Government's unit acquisition cost.

(11) Unit of measure.

(e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.

(2) Unique item identifier of the embedded subassembly, component, or part.

(3) Unique item identifier type.\*\*

(4) Issuing agency code (if concatenated unique item identifier is used).\*\*

(5) Enterprise identifier (if concatenated unique item identifier is used).\*\*

(6) Original part number (if there is serialization within the original part number).\*\*

(7) Lot or batch number (if there is serialization within the lot or batch number).\*\*

(8) Current part number (optional and only if not the same as the original part number).\*\*

(9) Current part number effective date (optional and only if current part number is used).\*\*

(10) Serial number (if concatenated unique item identifier is used).\*\*

(11) Description.

|                                  |                            |                                  |                  |       |
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\*\* Once per item.

(f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause in accordance with the data submission procedures at [http://www.acq.osd.mil/dpap/pdi/uid/data\\_](http://www.acq.osd.mil/dpap/pdi/uid/data_)

[submission\\_information.html](#).

(g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which unique item identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s).

(End of clause)

The following has been added by full text:

252.211-7007 REPORTING OF GOVERNMENT-FURNISHED EQUIPMENT IN THE DOD ITEM UNIQUE IDENTIFICATION (IUID) REGISTRY (NOV 2008)

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

2D data matrix symbol means the 2-dimensional Data Matrix ECC 200 as specified by International Standards Organization/International Electrotechnical Commission (ISO/IEC) Standard 16022: Information Technology--International Symbology Specification--Data Matrix.

Acquisition cost, for Government-furnished equipment, means the amount identified in the contract, or in the absence of such identification, the item's fair market value.

Concatenated unique item identifier means--

(1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; e.g., the enterprise identifier along with the contractor's property internal identification, i.e., tag number is recognized as the serial number; or

(2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

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Equipment means a tangible item that is functionally complete for its intended purpose, durable, nonexpendable, and needed for the performance of a contract. Equipment is not intended for sale, and does not ordinarily lose its identity or become a component part of another article when put into use.

Government-furnished equipment means an item of special tooling, special test equipment, or equipment, in the possession of, or directly acquired by, the Government and subsequently furnished to the Contractor (including subcontractors and alternate locations) for the performance of a contract.

Item means equipment, special tooling, or special test equipment, to include such equipment, special tooling, or special test equipment that is designated as serially managed, mission essential, sensitive, or controlled inventory (if previously identified as such in accordance with the terms and conditions of the contract).

Item unique identification (IUID) means a system of assigning, reporting, and marking DoD property with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items.

IUID Registry means the DoD data repository that receives input from both industry and Government sources and provides storage of, and access to, data that identifies and describes tangible Government personal property.

Material means property that may be consumed or expended during the performance of a contract, component parts of a higher assembly, or items that lose their individual identity through incorporation into an end item. Material does not include equipment, special tooling, or special test equipment.

Reparable means an item, typically in unserviceable condition, furnished to the Contractor for maintenance, repair, modification, or overhaul.

Sensitive item means an item potentially dangerous to public safety or security if stolen, lost, or misplaced, or that shall be subject to exceptional physical security, protection, control, and accountability. Examples include weapons, ammunition, explosives, controlled substances, radioactive materials, hazardous materials or wastes, or precious metals.

Serially managed item means an item designated by DoD to be uniquely tracked, controlled, or managed in maintenance, repair, and/or supply systems by means of its serial number.

Special test equipment means either single or multipurpose integrated test units engineered, designed, fabricated, or modified to accomplish special purpose testing in performing a contract. It consists of items or assemblies of equipment including foundations and similar improvements necessary for installing special test equipment, and standard or general purpose items or components that are interconnected and interdependent so as to become a new functional entity for special testing purposes. Special test equipment does not include material, special tooling, real property, or equipment items used for general testing purposes, or property that with relatively minor expense can be made suitable for general purpose use.

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Special tooling means jigs, dies, fixtures, molds, patterns, taps, gauges, and all components of these items, including foundations and similar improvements necessary for installing special tooling, and which are of such a specialized nature that without substantial modification or alteration their use is limited to the development or production of particular supplies or parts thereof or to the performance of particular services. Special tooling does not include material, special test equipment, real property, equipment, machine tools, or similar capital items.

Unique item identifier (UII) means a set of data elements permanently marked on an item that is globally unique and unambiguous and never changes, in order to provide traceability of the item throughout its total life cycle. The term includes a concatenated UII or a DoD recognized unique identification equivalent.

Virtual UII means the UII data elements assigned to an item that is not marked with a DoD compliant 2D data matrix symbol, e.g., enterprise identifier, part number, and serial number; or the enterprise identifier along with the Contractor's property internal identification, i.e., tag number.

(b) Requirement for item unique identification of Government-furnished equipment. Except as provided in paragraph (c) of this clause--

(1) Contractor accountability and management of Government-furnished equipment shall be performed at the item level; and

(2) Unless provided by the Government, the Contractor shall establish a virtual UII or a DoD recognized unique identification for items that are--

(i) Valued at \$5,000 or more in unit acquisition cost; or

(ii) Valued at less than \$5,000 in unit acquisition cost and are serially managed, mission essential, sensitive, or controlled inventory, as identified in accordance with the terms and conditions of the contract.

(c) Exceptions. Paragraph (b) of this clause does not apply to--

(1) Government-furnished material;

(2) Reparables;

(3) Contractor-acquired property;

(4) Property under any statutory leasing authority;

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(5) Property to which the Government has acquired a lien or title solely because of partial, advance, progress, or performance-based payments;

(6) Intellectual property or software; or

(7) Real property.

(d) Procedures for establishing UIIs. To permit reporting of virtual UIIs to the DoD IUID Registry, the Contractor's property management system shall enable the following data elements in addition to those required by paragraph (f)(1)(iii) of the Government Property clause of this contract (FAR 52.245-1):

(1) Parent UII.

(2) Concatenated UII.

(3) Received/Sent (shipped) date.

(4) Status code.

(5) Current part number (if different from the original part number).

(6) Current part number effective date.

(7) Category code ("E" for equipment).

(8) Contract number.

(9) Commercial and Government Entity (CAGE) code.

(10) Mark record.

(i) Bagged or tagged code (for items too small to individually tag or mark).

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(ii) Contents (the type of information recorded on the item, e.g., item internal control number).

(iii) Effective date (date the mark is applied).

(iv) Added or removed code/flag.

(v) Marker code (designates which code is used in the marker identifier, e.g., D=CAGE, UN=DUNS, LD=DODAAC).

(vi) Marker identifier, e.g., Contractor's CAGE code or DUNS number.

(vii) Medium code; how the data is recorded, e.g., barcode, contact memory button.

(viii) Value, e.g., actual text or data string that is recorded in its human readable form.

(ix) Set (used to group marks when multiple sets exist); for the purpose of this clause, this defaults to ``one (1)''.

(e) Procedures for updating the DoD IUID Registry. The Contractor shall update the DoD IUID Registry at <https://www.bpn.gov/iuid> for changes in status, mark, custody, or disposition of items--

(1) Delivered or shipped from the Contractor's plant, under Government instructions, except when shipment is to a subcontractor or other location of the Contractor;

(2) Consumed or expended, reasonably and properly, or otherwise accounted for, in the performance of the contract as determined by the Government property administrator, including reasonable inventory adjustments;

(3) Disposed of; or

(4) Transferred to a follow-on or other contract.

(End of clause)



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## **SECTION J LIST OF ATTACHMENTS**

Attachment 1: Contract Data Requirements List

Attachment 2: DD 254 Contract Security Classification Specification: Sent under separate cover.

Attachment 3: QASP/CDAD

Attachment 4: Wage Determination No. 2005-2473 v 10: South Carolina

Attachment 5: Wage Determination No. 2005-2543 v 11: Norfolk, VA

Attachment 6: Manpower Rollout CDRL Rev. 1

Attachment 7: Wage Determination No. 2005-2103 v 10: Washington, DC and Northern VA

Attachment 8: Wage Determination No. 2005-2247 v 11: Anne Arundel County, MD