

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE U	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 10	3. EFFECTIVE DATE 28-Apr-2009	4. REQUISITION/PURCHASE REQ. NO. N00253-09-MR-59362		5. PROJECT NO. (If applicable) N/A
6. ISSUED BY NUWC, KEYPORT DIVISION 610 Dowell Street Keyport WA 98345-7610 monique.klose@navy.mil 360-315-2215	CODE N00253	7. ADMINISTERED BY (If other than Item 6) DCMA SURFACE COMMUNICATION AND SUPPORT SYSTEMS PHILADELPHIA 700 ROBBINS AVENUE, BLDG. 4-A, P.O. BOX 11427 PHILADELPHIA PA 19111-0427		CODE S3915A

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) L-3 Services, Inc. 13000 Lincoln Drive W, Ste 400 Marlton NJ 08053-0000	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4143-FY01
	10B. DATED (SEE ITEM 13) 17-Apr-2008
CAGE CODE 1NPU4	FACILITY CODE 020278375

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

12. ACCOUNTING AND APPROPRIATION DATA (If required)

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

<input type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: 52.243-2 Changes - Cost Reimbursement
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

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

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
SEE PAGE 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Monique A Klose, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY /s/Monique A Klose (Signature of Contracting Officer)	16C. DATE SIGNED 29-Apr-2009
(Signature of person authorized to sign)			

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GENERAL INFORMATION

The purpose of this modification is to provide incremental funding.

The following SLIN's are adjusted as follows:

- SLIN 1100 AA is reduced by \$240,661.20 from \$582,158.69 to \$341,497.49.
- SLIN 3100AA is reduced by \$235,587.98 from \$435,486.41 to \$199,898.43.

The following funding SLINs are hereby added:

- SLIN 1100AB is added to provide incremental labor funding in the amount of \$240,661.20 for the procurement and kit development of seven (7) material kits in support of the ISIS Installations.
- SLIN 3100AB is added to provide incremental ODC funding in the amount of \$235,587.98 for the procurement and kit development of seven (7) material kits in support of the ISIS Installations.

See Sections B and G for revised/added SLINs and accounting and appropriation data.

There is no change to the overall ceiling of the task order as a result of this modification.

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

The total amount of funds obligated to the task is hereby increased by \$476249.18 from \$807795.98 to \$1284045.16.

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	Supplies/Services Qty	Unit	Est. Cost	Fixed Fee	CPFF
1000	Labor for ISIS Installation				\$485,312.24
1000AA	Summary of labor for 3 ISIS installations. Modification 07 added funding. Combined total labor amounts for the installations under the base period is \$481,394.10. The labor ceiling for the base period is fully funded. (OPN)	1.0 Lot	\$0.00	\$0.00	\$0.00
1000AB	Modification 07 increases this SLIN from \$135,127.18 by \$5,872.50 for a new total of \$140,999.68. Of the total amount of \$140,999.68, a total of \$110,364.52 is in support of the USS Houston and \$30,635.16 is in support the USS Jefferson City. Modification 04 increases this SLIN from \$127,536.09 by \$7,591.09 for a new total of \$135,127.18. Modification 03 increases this SLIN from \$121,705.09 by \$5,831.00 for a new total of \$127,536.09. ISIS installation for USS Houston-Pearl Harbor, HI (WCF)	1.0 Lot	\$130,579.44	\$10,420.24	\$140,999.68
1000AC	Modification 07	1.0 Lot	\$163,962.86	\$13,084.24	\$177,047.10

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increases this
SLIN from
\$150,797.23 by
\$26,249.87 for a
new total of
\$177,047.10.

Modification 04
increases this
SLIN from
\$143,206.14 by
\$7,591.09 for a
new total of
\$150,797.23.

Modification 03
increases this
SLIN from
\$112,796.14 by
\$30,410.00 for a
new total of
\$143,206.14.

ISIS Installation
for USS
Jefferson-San
Diego, CA (WCF)

1000BA	Modification 07	1.0 Lot	\$91,750.12	\$7,321.66	\$99,071.78
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increases the
funding for this
SLIN from
\$94,415.00 by
\$4,656.78 for a
new funded amount
of \$99,071.78.
Optional Quantity
of 1 ISIS
Installation for
USS COLUMBIA (SSN
771). (OPN)

1000BB	The purpose of	1.0 Lot	\$43,102.14	\$3,443.86	\$46,546.00
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this SLIN is to
provide
additional
funding in
support of
Optional Quantity
of 1 ISIS
Installation for
USS COLUMBIA (SSN
771). (OPN)

1000BC	Modification 08:	1.0 Lot	\$16,417.76	\$1,311.78	\$17,729.54
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Revised the Line
of Accounting
Data.
Modification 07:
The purpose of
this SLIN is to
provide
additional
funding in the
amount of
\$17,729.54 in
support of
Optional Quantity

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of 1 ISIS
Installation for
USS COLUMBIA (SSN
771). (OPN)

1000BD	Modification 09: SLIN added to the base period to incrementally fund labor for the USS Columbia (SSN 771) in the amount of \$3,918.14. (OPN)	1.0 Lot	\$3,628.24	\$289.90	\$3,918.14
1100	Labor for ISIS Installation				\$1,147,017.34
1100AA	Mod 10: Reduce by \$240,661.20 to add and fund SLIN 1100 AB. Modification 06 exercises Option Year 1 and provides incremental funding in the amount of \$10,000.00 in support of the estimate and preplanning for Labor for 5 ISIS Installations. (OPN)	1.0 Lot	\$316,305.81	\$25,191.68	\$341,497.49
1100AB	Mod 10: Provide \$240,661.20 incremental labor funding for the procurement and kit development of seven (7) material kits in support of ISIS installs. (OPN)	1.0 LH	\$222,855.08	\$17,806.12	\$240,661.20
1100BA	Optional Quantity of 3 ISIS Installations (OPN) Option	1.0 Lot	\$321,445.31	\$25,635.09	\$347,080.40
1100CA	Optional Quantity of 2 ISIS Installations (OPN) Option	1.0 Lot	\$201,693.31	\$16,084.94	\$217,778.25

For ODC Items:

Item	Supplies/Services Qty	Unit Est. Cost
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3000 ODC for ISIS Installations \$361,407.28

3000AA ODC For 3 ISIS Installations. 1.0 Lot \$48,923.54
 Modifications.
 Modification 09:
 Decreased SLIN by \$5,312.09.
 \$3,918.14 added to CLIN 1000 for incremental labor increase.
 \$1,393.95 added to SLIN 3000BD for incremental ODC increase.
 Modification 05 increased the amount for installations in the base period for a new combined total of \$311,089.79.
 Remaining ceiling (un-funded) is \$54,235.63. (WCF)

3000AB Modification 07 decreases the funding for this SLIN from \$98,371.83 by \$16,577.62 for a new total of \$81,794.21. 1.0 Lot \$81,794.21
 Modification 04 increases the funding for this SLIN from \$87,506.84 by \$10,864.99 for a new total of \$98,371.83.
 Modification 03 increases the funding for this SLIN from \$39,898.84 by \$47,608.00 for a new total of \$87,506.84.
 ODC's for USS Houston (WCF)

3000AC Modification 07 increases the funding for this SLIN from \$87,962.15 by \$3,300.75 for a new total of \$91,262.90. 1.0 Lot \$91,262.90
 Modification 04

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increases the
funding for this
SLIN from
\$81,894.87 by
\$6,067.28 for a
new total of
\$87,962.15.

Modification 03
increases the
funding for this
SLIN from
\$25,956.87 by
\$55,938.00 for a
new total of
\$81,894.87.
ODC's for USS
Jefferson City
(WCF)

3000BA	Optional Quantity of 1 ISIS Installation on USS COLUMBIA (SSN 771). (OPN)	1.0 Lot	\$93,308.22
3000BB	The purpose of this SLIN is to provide additional funding in support of Optional Quantity of 1 ISIS Installation for USS COLUMBIA (SSN 771). (OPN)	1.0 Lot	\$13,454.00
3000BC	Modification 08: Revised the Accounting and Appropriation Data. Modification 07: The purpose of this SLIN is to provide additional funding in the amount of \$31,270.46 in support of Optional Quantity of 1 ISIS Installation for USS COLUMBIA (SSN 771). (OPN)	1.0 Lot	\$31,270.46
3000BD	Modification 09: SLIN added to the base period to incrementally fund ODCs for the USS Columbia (SSN 771) in the amount of	1.0 Lot	\$1,393.95

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\$1,393.95. (OPN)

3100 ODC for ISIS Installations \$814,833.31

3100AA Mod 10: reduced by \$235,587.98 to add and fund SLIN 3100 AB. Modification 06 exercises Option Year 1. ODC for 5 ISIS Installations (OPN) 1.0 Lot \$199,898.43

3100AB Mod 10: Provide incremental ODC funding in the amount of \$235,587.98 for the procurement and kit development of seven (7) material kits in support of ISIS installs. (OPN) 1.0 Lot \$235,587.98

3100BA Optional Quantity of 3 ISIS Installations. (OPN) Option 1.0 Lot \$236,836.28

3100CA Optional Quantity of 2 ISIS Installations (OPN) Option 1.0 Lot \$142,510.62

For Cost Type Items:

Item	Supplies/Services Qty	Unit	Est. Cost	Fixed Fee	CPFF
4200	Labor for ISIS Installation				\$659,955.63
4200AA	Labor for 3 ISIS Installations (OPN) Option	1.0 Lot	\$318,446.57	\$25,395.95	\$343,842.52
4200BA	Optional Quantity of 3 ISIS Installations (OPN) Option	1.0 Lot	\$292,765.24	\$23,347.87	\$316,113.11
4300	Labor for ISIS Installation				\$585,332.38
4300AA	Labor for 2 ISIS	1.0 Lot	\$177,983.07	\$14,194.06	\$192,177.13

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Installation
(OPN)
Option

4300BA	Optional quantity of 2 ISIS Installations (OPN) Option	1.0 Lot	\$177,890.62	\$14,186.68	\$192,077.30
4300CA	Optional Quantity of 2 ISIS Installations (OPN) Option	1.0 Lot	\$186,226.49	\$14,851.46	\$201,077.95
4400	Labor for ISIS Installations				\$612,954.48
4400AA	Labor for 3 ISIS Installations (OPN) Option	1.0 Lot	\$298,517.18	\$23,806.59	\$322,323.77
4400BA	Optional Quantity of 3 ISIS Installations (OPN) Option	1.0 Lot	\$269,164.95	\$21,465.76	\$290,630.71

For ODC Items:

Item	Supplies/Services Qty	Unit	Est. Cost
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6200	ODC for ISIS Installations		\$465,900.25
6200AA	ODC for the 3 ISIS Installations (OPN) Option	1.0 Lot	\$261,432.82
6200BA	Option Quantity of 3 ISIS Installations (OPN) Option	1.0 Lot	\$204,467.43
6300	ODC For ISIS Installations		\$367,638.96
6300AA	ODC for 2 ISIS Installations (OPN) Option	1.0 Lot	\$119,590.89
6300BA	Optional Quantity of 2 ISIS Installations (OPN) Option	1.0 Lot	\$113,076.23

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6300CA	Optional Quantity of 2 ISIS Installations (OPN) Option	1.0 Lot	\$134,971.84
6400	ODC For ISIS Installations		\$497,474.85
6400AA	ODC for 3 ISIS Installations (OPN) Option	1.0 Lot	\$283,853.46
6400BA	Optional Quantity of 3 ISIS Installations (OPN) Option	1.0 Lot	\$213,621.39

1.0 In accordance with Section L, INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS, offerors are required to complete and submit Attachment 11, Cost Summary Format, with price proposals.

2.0 Offerors are required to identify option item costs on Attachment 11, Cost Summary Format. The cost identified by the offeror on the Cost Summary will be used to unilaterally exercise the option items.

3.0 The total of the items outlined on Attachment 11, Cost Summary Format, should equal the total cost of all CLINs. If there is a discrepancy between the total identified on Attachment 11 and the CLIN price identified in Section B, the Section B CLIN price will be held to be the intended proposed price.

4.0 The Government reserves the right to unilaterally change the CLIN structure and numbering at time of award and exercise of options using the prices identified by the offeror on Attachment 11.

5.0 The drawings referenced in this solicitation **will not** be distributed via e-mail.

All of the drawings referenced in this solicitation (listed in Section J) are restricted and are ONLY available to vendors/contractors appointed Data Custodian that is registered with DLIS (Defense Logistics Info Svc Joint Certification Program (JCP)). Vendor's/Contractor's Data Custodian's that are not registered with DLIS JCP can obtain registration information at www.dlis.dla.mil/jcp/ or by phone at 888 352-9333. Restricted Drawings and Technical Information are only available via the following link (e-mailed copies will NOT be provided):

<https://www.fedteds.gov/fedteds/start.nsf/frm.VendorLogin?OpenForm&SolicitationNumber=N0002408R3082>

The link above provides access to a secure website known as Federal Technical Data Solutions (FedTeDS). FedTeDS is designed to safeguard sensitive, but unclassified (SBU) acquisition information and is fully integrated with other electronic government initiatives such as NECO and the Central Contractor Registration (CCR) database. To obtain information from FedTeDS, vendor/contractor must be Central Contractor Registered (CCR), have a Marketing Partner Identification Number (MPIN) and the appointed Data Custodian must be FedTeDS registered. Registration instructions can be found on the FedTeDS website, (<https://www.fedteds.gov>) by clicking on the "Register with FedTeDS" hyperlink then select the option "Begin Vendor/Contractor Registration Process"

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

SECTION C: STATEMENT OF WORK

1.0 BACKGROUND

The Integrated Submarine Imaging Systems (ISIS), AN/BVY-1, provides mission critical, all weather, visual, and electronic search, digital image management, indication, warning, and platform interface capabilities for SSN 688, SSN 21, SSN 774, SSBN 726 and SSGN class submarines.

2.0 SCOPE

The contractor shall provide Pre-Installation, Installation and Post-Installation services needed to install, test and certify the ISIS System Ship Alterations (SHIPALTs) (SHIPALTs 4424K, 4425K and 4426K or similar variant.) The scope of work shall include the modification and installation of two (2) periscopes, upgrades and alterations in support of the SHIPALT in accordance with references provided during the same availability. There will be approximately sixteen (16) ISIS installations over the life of this task order with an option to add sixteen (16) additional installations. The current schedule is found in Attachment 1 and is subject to change depending upon actual Program Office tasking to Naval Undersea Warfare Center (NUWC) Division Keyport.

3.0 REFERENCES

The contractor shall comply with the following documents during the performance of work tasked under this statement of work (SOW). In those circumstances where the contractor's established in-house practices, procedures and systems, or commercial equivalent standards, are used, the contractor shall inform the government of any equivalent substitutes that are used. The government reserves the right to disapprove those substitutes.

3.1 NSTS 9090-310(Series) or current revision, Alterations to Ships Accomplished by Alteration Installation Teams

3.2 MIL-STD-2042B, Fiber Optic Topology Installation Standard Methods for Naval Ships

3.3 Technical Specification 9090-100 (Series) – SHIPALT Liaison Action Record (LAR)

3.4 SHIPALTs 4424K, 4425K and 4426K

3.5 COMFLTFORCOMINST 4790.3, Revision A, Change 1, Joint Fleet Maintenance Manual

3.6 NAVSEA 0948-LP-045-7010, Volume I, Revision 2 with ACNs 1-1 through 1-6, Material Control Standard (Non-Nuclear)

3.7 NAVSEAINST 3120.13, Tag-out User's Manual

3.8 SUBMEPP Submarine Maintenance Standard, MS No. 6310-081-015 Revision D; Submarine Preservation

3.9 NAVSEA S9074-AQ-GIB-010/248; Requirements for Welding and Brazing Procedure and Performance Qualification

3.10 NAVSEA Technical Publication T9074-AD-GIB-010/1688; Requirements for Fabrication, Welding

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and Inspection of Submarine Structure.

3.11 S9086 CH-STM-010/CH-074R5; Naval Ships Technical Manual, Chapter 074-Volume 1, Welding and Allied Processes.

3.12 NAVSEA Technical Publication T9074-AR-GIB-010/278; Requirements for Fabrication Welding and Inspection and Casting Inspection and Repair for Machinery, Piping, and Pressure Vessels.

3.13 NAVSEA Technical Publication S9074-AS-GIB-010/271 with ACN-1; Requirements for Nondestructive Testing

3.14 MIL-STD-2035; Nondestructive Testing Acceptance Criteria

3.15 NAVSEA 0900-LP-001-7000; Fabrication and Inspection of Brazed Piping Systems

3.16 NAVSEA 0901-LP-480-0002/Chapter 9480; General Requirements for Piping Systems

3.17 NAVSEA S9086-VH-STM-010/Chapter 635R2; Thermal, Fire and Acoustic Installation

3.18 ANSI/NCSL Z540-1: General Requirements for Calibration Laboratories and Measuring and Test Equipment

3.19 NAVSEA S9510-AB-ATM-010/U Volume 1 – Nuclear Powered Submarine Atmosphere Control Manual

3.20 Reserved

3.21 NAVSEA 0902-018-2010, General Overhaul Specifications for Deep Diving SSBN/SSN Submarines (DDGOS)

3.22 Reserved

3.23 Navy Ships Technical Manual (NSTM) 300, Electric Plant-General, NAVSEA S9086-KC-STM-010.

3.24 NAVSEA 0092-062-0010, current revision, Submarine Safety (SUBSAFE) Requirements manual.

4.0 REQUIREMENTS

4.1 Task A. Pre- Installation Planning and Coordination

4.1.1 The contractor shall perform the necessary pre-installation planning activities associated with installation of ISIS system units and components. The contractor shall prepare for and attend approximately three pre-installation planning meetings for each installation at the installation location, relating to ISIS system installation planning and ship complete work package planning integration, in accordance with the references listed in Section 3.0.

4.1.2. The contractor shall generate a detailed initial installation schedule. Any changes or schedule rebaseline to the schedule shall be submitted to the government. This installation schedule shall address at a minimum all installation tasks including project management tasks, dates, as tests and inspections, and key submarine availability milestones to show alignment of the ISIS installation to the overall availability schedule. Weekly schedule updates shall be submitted to the On Site Installation Coordinator (OSIC) once the installation has begun and shall include completed and upcoming work activities, projected obstacles, and manning concerns with associated contractor actions to remove/reduce those obstacles.

The initial detailed schedule shall be delivered at the first pre-installation planning meeting and to the Task Order Manager (TOM). The government will review the initial schedule submission and provide comments within thirty (30) days of receipt.

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4.1.3 The contractor shall generate work packages to support activities outlined in the detailed schedule. Work package definition statements shall conform to the requirements of applicable references and define the scope of the effort in sufficient detail to govern alteration personnel qualification requirements, work execution, and provide objective quality evidence of task completion.

The contractor shall provide all work packages to the OSIC thirty (30) days prior to the installation start. The government will review the work packages and provide comments within fourteen (14) days of receipt.

4.1.4 The draft overarching installation Memorandum of Agreement (MOA) and government Furnished Information (GFI) will be provided by the government to the contractor twenty (20) days prior to the initial pre-installation planning meeting. The contractor shall review and provide comments and add inputs that will be utilized by the government to complete the MOAs. The contractor shall provide its comments on the MOAs at the first pre-installation planning meeting. The contractor shall be a signatory on the MOA and shall sign the MOA prior to starting shipboard work.

4.2 Task B - Pre-Installation Shipcheck

The contractor shall conduct a pre-installation shipcheck, in accordance with paragraph 3.1 of references at a time and place coordinated by the TOM. Participation shall include, at a minimum, personnel from each of the following areas: Structural, Piping/Mechanical, and Electrical. The contractor shall provide the results of the shipcheck fourteen (14) days after the completion of the shipcheck to the OSIC and the TOM. The shipcheck report shall contain photographs taken, conditions that were not anticipated, and any potential drawing changes or Liaison Action Requests (LAR) required.

4.3 Task C - Work Planning

4.3.1 Occupational, Safety, and Health (OSH) Plan

The contractor shall prepare, maintain and submit an OSH Plan. The plan shall cover work events that include the proper use of Personal Protective Equipment (PPE), procedures for working with known hazardous materials and procedures for working in known hazardous situations. The contractor shall submit preliminary and final versions of the OSH Plan to the TOM. The preliminary version of the plan shall be submitted sixty (60) days after task award. The government will review and provide comments within ten (10) days. The final plan shall be submitted thirty (30) days after government comments are provided.

4.3.2 Environmental and Hazardous Materials (HAZMAT) Plan

The contractor shall prepare, maintain and submit an Environmental and HAZMAT Plan. The plan shall also provide procedures for the proper handling of an oil and/or hazardous spill, handling of paint, asbestos removal, lead abatement, mastic removal, chromium abatement, and poly chlorinated biphenyls (PCB) handling and disposal. The plan shall also provide procedures for securing, removing, and restoring equipment in case of extreme weather conditions such as, but not limited to, hurricanes.

The contractor shall submit preliminary and final versions of the Environmental and HAZMAT Plan to the TOM. The preliminary version of the plan shall be submitted sixty (60) days after task order award. The government will review and provide comments within ten (10) days. The final plan shall be submitted thirty (30) days after government comments are provided.

4.3.3 Quality Assurance Plan and Process

The contractor shall establish and maintain a quality management system manual that reflects

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their quality control program that is approved by Naval Sea Systems Command (NAVSEA) 04X. Additionally, for special processes such as welding and non-destructive testing (NDT), the contractor shall obtain NAVSEA approval for their processes and procedures as required by the applicable documents and process specifications. The contractor shall submit to the TOM the approved copy of their quality management system and other approved procedures prior to commencing work.

4.4 Task D – Material Procurement and Pre-Installation Item Fabrication

4.4.1 The contractor shall provide (fabricate or procure) all material items required to perform installation of inboard and outboard system units and components per the attached drawing package. This includes all systems and components identified as Installation Activity Furnished (IAF) items on the List of Materials pages of all the drawings. The contractor shall have all material at the work site prior to the start of the installation. The contractor shall submit material exception reports to the TOM sixty (60) days prior to the start of the installation. The exception report shall contain the drawing number, part number, source of material, estimated delivery date, and material need date tied to the integrated schedule. Weekly updates shall be submitted until all material is delivered on site.

4.5 Task E - Installation

Utilizing the deliverables from the Pre-Installation Planning meetings and applicable documents, the contractor shall install the ISIS System (SHIPALTs 4424K, 4425K, 4426K or similar). The installation shall take place as directed by the TOM via technical instruction letter providing the location, platform, and desired installation time period. Submarine Safety (SUBSAFE) work may be required in the performance of this installation. Any SUBSAFE specified work shall be performed by a NAVSEA NOTE 5000 certified company and shall follow all requirements. Inspection and acceptance criteria and SUBSAFE requirements can be found in Section E of this task order.

4.6 Task F - Installation Schedule/Weekly Reports

The contractor shall provide weekly progress reports which shall include: installation progress status, inspection results, problems encountered, any anticipated impact to schedule or cost, corrective action(s) taken, tests scheduled and performed, milestones, LARs submitted, and man-hours released and expended. The man hours shall be broken out into the following categories: regular scheduled hours, delays and disruptions, hours and cost impacts, rework hours, and growth work hours.

4.6.1 Deliverables/Schedule. The contractor shall submit weekly progress reports to the TOM and the OSIC starting the first Friday after the installation start. Subsequent reports shall be submitted every Friday until the end of the installation period.

4.7 Task G - On-Site Meetings

The contractor shall attend daily meetings scheduled and conducted as directed by the OSIC. The contractor shall verbally provide installation progress reports daily to the OSIC regarding status of work, upcoming work schedule, issues/schedule delays, crane and rigging support, and other areas that could effect the overall installation.

4.8 Task H - Fire Watch Provisions

In accordance with paragraph 3.1 of references, the contractor shall provide firewatch personnel along with carbon dioxide (CO2) fire extinguishers for all hot work performed by the contractor (hot work is defined as any work involving burning, welding, grinding or other similar fire or spark-producing operations or tools, as well as work which produces a source of ignition, such as drilling, abrasive blasting and space heating). Firewatch personnel shall be trained in accordance with paragraph 3.11 of references. The contractor shall obtain data cards allowing hot work in

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accordance with local policy/instruction prior to commencing any hot work.

4.9 Task I - Liaison Action Records (LAR)

The contractor shall immediately notify the OSIC via electronic mail of any and all site conditions differing from expectations and changes deemed necessary to the current approved ISIS alteration engineering drawings package. The contractor is encouraged to submit a recommended solution to any perceived problem along with supporting documentation. If necessary, the contractor shall generate and submit a LAR to the Planning Yard (PY), in accordance with paragraph 3.1 of references, for each recommended change.

The contractor shall notify the OSIC of all LARs submitted to the planning yard within one (1) day of submission and provide all RLARs from the planning yard within one (1) day of receipt .

4.10 Task K - Work Authorization Forms/Tag-outs

In accordance with paragraph 3.1 of references, the contractor shall coordinate all work to be performed on the ship through the OSIC in order to obtain Work Authorization Forms (WAFs) and to obtain tag-out authorization from Ship's Force, prior to commencing work, during in-process work, and for final close out of WAFs and tag-outs.

4.11 Task L - Trouble Reports/Critiques

The contractor shall provide verbal notification to the OSIC and TOM; followed by written report to the TOM upon identification of significant problems encountered during the ISIS system installation. Significant problems include incidents which affect ship, equipment or personnel safety; involve personnel injury; cause damage to ship or equipment; impact installation schedule; delay ship undocking or scheduled completion of availability; incur cost increase above the initial agreed to amount. The contractor shall prepare the written report within twenty four (24) hours of the reported problem. The contractor shall maintain a process to identify root causes, corrective and preventive action for reported problems involving a safety incident, personnel injury, damage to ship or equipment, or significant rework. The contractor shall conduct formal critiques with the LMA, Ship's Force and any other involved parties.

The contractor shall submit Trouble Reports/Critiques to the TOM and OSIC within one (1) day of the incident. The Trouble Report/Critique shall include causal analysis completed, corrective actions taken to address the problem to resume work, and long-term corrective actions to prevent future occurrences of the problem(s). The contractor shall provide weekly status until the corrective actions have been completed.

4.12 Task M - Contractor Testing

4.12.1 The contractor shall perform all tests in accordance with the ship's engineering drawing package with the exception of radiological tests (RT).

4.12.2 The contractor shall check all fiber cables for continuity and to verify that no damage has occurred to the cable during installation by performing fiber optic cable continuity checks using a light source, power meter and an optical time domain reflectometer (OTDR).

4.12.3 The contractor shall check all electrical cables for continuity to verify that no damage has occurred to the cable during installation by performing electrical cable continuity checks and resistance to ground check using a digital voltmeter and a megohmmeter.

4.13 Task N - Post-Installation Summary Reports

The contractor shall generate a Post-Installation Summary Report identifying work completed, fiber and electrical cable continuity measurements, noteworthy issues or problems encountered,

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associated resolution actions taken or recommended, lessons learned, and the final installation costs (actual costs).

The contractor shall submit the Post-Installation Summary Report to the TOM and OSIC within sixty (60) days after the completion of the installation of the ISIS system.

4.14 General Information

4.14.1 All deliverables shall be submitted in Microsoft Office or Acrobat Reader (.pdf) formats via electronic mail or on a read only compact disc. The contractor shall have the capability to submit deliverables with Public Key Infrastructure (PKI) encryption.

4.14.2 Unless otherwise noted, all references to days are considered calendar days.

4.14.3 The contractor shall provide their own office space, office equipment, and transportation services to and from the work site. The contractor shall provide space for material shipped prior to installation.

5.0 Progress Reports

5.0.1 The contractor's Performance Report indicates the progress of work and the status of the program and of all assigned tasks. It informs the government of existing or potential problem areas. References to costs are meant to be at a summary level. Preparation instructions follow.

5.0.1.1 Format. Pages shall be sequentially numbered. All attachments shall be identified and referenced in the text of the report. The report shall be prepared in the contractor's format and shall be legible and suitable for reproduction. Electronic submission via electronic mail is encouraged.

5.0.1.2 Content.

Provide a front cover sheet that indicates the contractor's name and address, the contract number and task order number, the system or program nomenclature, the report date, the reporting period, the report title and a serial number for the report, the security classification, the name and address of the person who prepared the report, and the name of the issuing government activity (NUWC Division, Keyport).

Report task order schedule status. Describe the progress made against milestones during the reporting period.

Report any significant changes to the contractor's organization or methods of operation, to the project management network, or to the milestone chart.

Report problem areas affecting technical, schedule, or cost elements. Provide background and recommendations for solutions beyond the scope of the task order. Report results (positive or negative) obtained related to previously identified problem areas, with conclusions and recommendations.

Report all trips and significant results.

Report all significant communications and any commitments made thereby. Include all non-contractual communications, such as emails, telephone conversations, etc.

Report LAR status. Identify all LARs by status, i.e., proposed, approved and implemented.

Report plans for activities during the following reporting period.

Report contractor's established in-house practices, procedures and systems, or commercial

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equivalent standards being used for equivalent substitutes of references in this SOW

Include appendices for any necessary tables, references, photographs, illustrations, charts, etc.

5.0.1.3 Submission and Approval.

Submission. The contractor shall submit the monthly report to the TOM thirty (30) days after task order award. Subsequent reports shall be submitted thirty (30) days after the initial submission.

Distribution. Provide the monthly reports to the TOM and the Contract Specialist identified in Section G of the contract.

Approval will be indicated from the TOM via e-mail within fourteen (14) days of submission.

5.0.2 The contractor shall submit bi-weekly earned value management status reports to the TOM starting thirty (30) days after task award. Subsequent reports shall be submitted every fourteen (14) days.

5.0.2.1 Format. Pages shall be sequentially numbered. All attachments shall be identified and referenced in the text of the report. Report shall be prepared in the contractor's format and shall be legible and suitable for reproduction.

5.0.2.2 Content.

Provide a front cover sheet that indicates the contractor's name and address, the contract number and task order number, the system or program nomenclature, the report date, the reporting period, the report title and a serial number for the report, the security classification, the name and address of the person who prepared the report, and the name of the issuing government activity (NUWC Division, Keyport).

The report shall contain the following metrics associated with earned value management for each ongoing installation: Estimate at Completion (EAC), Earned Value, Budgeted Value, and Actual Cost.

The report shall contain weekly expenditure rates, cost variance, schedule variance, variance at completion, and funds expenditure date and average rate per hour for the reporting period.

5.0.3 The contractor shall not provide other funds, man-hour, or status reporting without the prior written approval of the TOM.

6.0 PERFORMANCE CRITERIA SUMMARY

The Performance Criteria Summary, Attachment 13, is considered the mission critical items for performance under this task order. Only performance deficiencies that are directly attributable to contractor error are considered when measured against performance for the requirements defined in the Performance Work Statement.

7.0 Other Requirements

C24S SECURITY REQUIREMENTS (OCT 2004)

The contractor shall comply with the attached DD Form 254, Contract Security Classification Specification, and any documents such as Classification Guides attached thereto or referenced thereon.

NOTE: The highest Security Classification level for this procurement is SECRET. Security requirements for shipyard work shall be performed by personnel holding at least a CONFIDENTIAL Clearance, and may require a SECRET clearance.

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C25S ACCESS TO GOVERNMENT SITE (JAN 2005)

(a) Contractor personnel shall comply with all current badging and security procedures required gaining access to any government site. Access to Naval Undersea Warfare Center Division, Keyport sites may only be gained by obtaining a badge (either permanent or temporary) coordinated with the TOM. A Common Access Card (CAC) badge is required for performance of this contract and may also be obtained from the TOM.

(b) The contractor shall ensure that contractor personnel employed on any government site become familiar with and obey Activity regulations. Contractor personnel shall not enter restricted areas unless required to do so and until cleared for such entry.

(c) Contractor personnel shall bear personal protective equipment in designated areas. All contractor equipment shall be conspicuously marked for identification. The contractor shall strictly adhere to Federal Occupational Safety and Health Agency (OSHA) Regulations, Environmental Protection Agency (EPA) Regulations, and all applicable state and local requirements.

(d) The contractor shall remove from the government site any individual whose presence is deemed by the Commander, NUWC Division Keyport, to be contrary to the public interest or inconsistent with the best interests of national security.

C54S UPDATING SPECIFICATIONS AND STANDARDS (NAVSEA) (AUG 1994)

If, during the performance of this or any other task order, the contractor believes that any task order contains outdated or different versions of any specifications or standards, the contractor may request that all of its task orders be updated to include the current version of the applicable specification or standard. Updating shall not affect the form, fit or function of any deliverable item or increase the cost/price of the item to the government. The contractor should submit update requests to the Contracting Officer with copies to the TOM and cognizant program office representative for approval. The contractor shall perform the task order in accordance with the existing specifications and standards until notified of approval/disapproval by the Contracting Officer. Any approved alternate specifications or standards will be incorporated into the task order. DD Form 250 is not required. Approval will be indicated via letter of transmittal.

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SECTION D PACKAGING AND MARKING

Packaging and Marcking shall be in accordance with the basic contract.

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SECTION E INSPECTION AND ACCEPTANCE

Inspection and Acceptance shall be performed in accordance with the basic contract and the following.

1.0 QUALITY CONTROL

The Contractor is solely responsible for the quality of services provided. The Contractor is also liable for Contractor employee negligence, and any fraud, waste or abuse. As part of Program Management, the Contractor shall utilize a Quality Control Program to ensure that services are completed in accordance with acceptable principles of internal control, and meet specified, acceptable levels of quality. The operation of the Quality Control Program must be documented, maintained, and made available to the Task Order Manager (TOM) upon request. At a minimum, the Contractor's Quality Control Program shall include an internal quality control and inspection system for required services. The job titles and organizational positions of the individuals who will conduct the inspections must be specified. There shall be a method to identify deficiencies in services that may occur and procedures to correct any deficiency in services that may occur. There shall be a file of information regarding inspections and other quality and internal control actions that documents the purpose of the inspection, the results of the inspection and any corrective action taken as a result of the inspection. Upon request, this file shall be made available to the Government during the period of performance.

2.0 QUALITY ASSURANCE

The Government will monitor the Contractor's performance. The Government reserves the right to review services to be provided, including those developed or performed at the Contractor's facilities, to determine conformance with performance and technical requirements. Government quality assurance will be conducted on behalf of the Contracting Officer. The TOM will be appointed to coordinate the overall quality assurance of technical compliance.

SECTION E: INSPECTION AND ACCEPTANCE

E22S SUBSAFE Work Qualification Requirements

1.0. Requirements

The component(s) to be supplied under this specification is (are) in a hull integrity application aboard Navy submarines. The materials utilized shall be manufactured under strict quality control procedures to ensure compliance with all invoked specifications.

1.1 Materials

The Contractor shall be certified to handle/control SUBSAFE material in accordance with the following applicable documents

- NAVSEA 0924-062-0010, Rev. C, ACN 3-1, Submarine Safety (SUBSAFE) Requirements Manual
- NAVSEANOTE 5000 Ser 92Q/194 dtd 03 October 2002, Activities Authorized to Perform SUBSAFE Work

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- NAVSEA 0948-LP-045-7010, Volume I, Revision 2 with ACNs 1-1 through 1-6, Material Control Standard (Non-Nuclear)

- COMFLTFORCOM INST 4790.3, Revision A, Change 1, Joint Fleet Maintenance Manual (JFMM)

1.1.1 The Level 1 material and material to be used within SUBSAFE boundaries is identified by drawings.

1.1.2 Level 1 material/components must be certified by an authorized activity with a level 1 Certifying Activity Designator (CAD).

1.1.3 Material/components installed within SUBSAFE boundaries must be certified by an authorized Certifying Activity Designator (CAD).

1.1.4 Level 1 material/components manufactured from previously certified raw stock must be verified by the contractor's SUBSAFE Sponsor.

1.1.5 Material supplied as Government Furnished Material (GFM) shall be processed in accordance with the following provisions: Document all material used in such furnished assembly. For each piece, the list shall include the drawing number, piece number, component serial letter/number, Heat/lot number and Material Identification Control (MIC) number.

1.2 Certifications

1.2.1 The contractor shall be certified per the NAVSEANOTE 5000 Ser 92Q/194 dtd 03 October 2002, Activities Authorized to Perform SUBSAFE work.

1.2.2 Certification of welding electrodes used shall be furnished. This includes chemical and mechanical properties, manufacturer control number, heat number, type, and size. Additionally, a sample of the weld electrodes shall be supplied to the contractor's SUBSAFE Sponsor for quantitative analysis prior to performing any welding on a SUBSAFE component. However, if welding electrodes have previously been certified and received via the Navy Supply System, no additional testing or sampling is required.

1.2.3 Verification of an assembly. A torque record reflecting actual torque applied and lubricant used when drawing, or special notes, specify such records.

For all other instances, the vendor will provide a certificate of compliance attesting to conformance with all drawing and specified requirements.

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2. SUBSAFE/Level 1 components removed from equipment/assemblies/subassemblies must be identified, documented and controlled.

3. SUBSAFE/Level 1 components installed into equipment/assemblies/subassemblies must be identified, documented and controlled by Material Identification Number (MIC), stock number, traceability number, or other unique designation.

4. O-rings utilized in SUBSAFE/Level 1 assemblies/subassemblies/piece parts must be documented by stock number, traceability number, or other unique designation, reporting the type O-ring used, results of visual inspection of O-ring, cure date, and quantity used.

1.2.4 Verification of Electrical Test. The contractor is required to certify via a certificate of compliance that all electrical tests comply with drawings or specification requirements.

1.3 Storage

All SUBSAFE and LEVEL 1 material shall be segregated from other material in accordance with Material Control Standard, NAVSEA 0948-LP-045-7010 or equivalent.

2. Limitations

The following limitations apply for all SUBSAFE work listed above.

2.1 The contractor is not authorized to perform or submit for review SUBSAFE Design Review (SSDR) Reports. Documentation of follow-yard alteration actions or generation of Departures, which have potential SSDR impact, will be submitted to the contractor's SUBSAFE Sponsor.

2.2 The contractor is granted no local technical authority in the disposition of SUBSAFE non-conformances, i.e. Deviations, Waivers, and Departures from Specification.

2.3 The contractor is not authorized to delegate SUBSAFE work to non-authorized or non-qualified activities or to qualify other activities to perform SUBSAFE work.

2.4 All requests by the contractor to expand the scope of their specified qualifications shall be made by in a formal letter to the contractor's SUBSAFE Sponsor for consideration.

3. Non-Conformance

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SUBSAFE Non-conforming conditions identified by the contractor shall be documented in accordance with NAVSEA 0902-018-2010 and NSTS 9090-310D using a QA Form 12. The contractor is granted no local technical authority in the disposition of approval of these departures. The contractor shall maintain a Deviation From Specification (DFS) log of all initiated DFS's and will maintain approved copies of DFS's in the associated Re-Entry Control (REC) packages.

Departures shall be submitted for approval as defined in NAVSEA 0902-018-2010. The contractor shall provide copies of approved DFS's within 3 working days of approval, but no later than the ship's underway

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SECTION F DELIVERABLES OR PERFORMANCE

CLIN - DELIVERIES OR PERFORMANCE

1.0 PERIOD OF PERFORMANCE

The estimated period of performance is as follows:

Base Period: 17 April 2008 - 16 January 2009 (9 months)

Option Year 1: 17 Jan 2009- 16 Jan 2010

Option Year 2: 17 Jan 2010- 16 Jan 2011

Option Year 3: 17 Jan 2011- 16 Jan 2012

Option Year 4: 17 Jan 2012- 16 Jan 2013

2.0 PRE-PERFORMANCE CONFERENCE

Within fifteen days after task order award, the contractor will meet in conference with representatives of the Contracting Officer, at a time determined by the Contracting Officer, to discuss and develop mutual understanding relative to scheduling and administering work.

3.0 GOVERNMENT FURNISHED PROPERTY

(a) The Government will furnish the property identified in Attachment 2 to the Contractor for use in performance of this contract within 30 days prior to each installations start date. The property identified under each type of SHIPALT in Attachment 2 is the property that will be provided for each SHIPALT of that type.

Delivery of such property will be made by Naval Undersea Warfare Center Division Keyport.

(b) The property will be delivered at Government's expense at or near

(The Contractor is to insert the address, city or town and state in which the plant is located; and if rail transportation is specified in paragraph (a) above, the exact location of private siding or public team track at which rail shipments will be received, as well as the name of the railroad(s)):

(c) Only the property listed above in the quantity shown will be furnished by the Government. All other property required for performance of this contract shall be furnished by the Contractor.

(d) Within 30 days after Government furnished property is determined by the Contractor to be lost, damaged, destroyed, no longer usable, or no longer needed for the performance of the contract, the Contractor shall notify the Contracting Officer, in writing, thereof.

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SECTION G CONTRACT ADMINISTRATION DATA

Task Order Administration shall be in accordance with the basic contract and the following.

1.0 TASK ORDER MODIFICATION:

The contractor shall not perform work that is considered to be outside of the scope of the requirements of this task order without benefit of a fully executed modification issued by the Contracting Officer. For actions being requested by Government personnel other than the Contracting Officer that the contractor considers to be outside of the scope of the requirements of this task order, the contractor shall promptly notify both the Task Order Manager and the Contracting Officer. No work shall begin until the issue has been resolved.

2.0 Point of Contacts:

CONTRACTOR POINT OF CONTACT:

Edward Brown, President

Edward.brown@L-3com.com
757-855-8037

TASK ORDER MANAGER

Jeffrey S. Marsh, Code 40T
610 Dowell Street
Keyport, WA 98345
Phone: 360-315-3295/Fax: 360-396-1453
E-Mail: Jeffrey.S.Marsh@navy.mil

ALTERNATE TASK ORDER MANAGER

Virginia (Rains) Murphy, Code 441
610 Dowell Street
Keyport, WA 98345
Phone: 360-315-2235/Fax: 360-396-1453
E-Mail: Virginia.Murphy@navy.mil

CONTRACTING OFFICER

Monique Klose
610 Dowell Street
Keyport, WA 98345
Monique.Klose@navy.mil
360-315-2215

CONTRACT SPECIALIST

Kristen Hansen
610 Dowell Street
Keyport, WA 98345
Kristen.Hansen1@navy.mil
360-315-8445

The fill-in for the clause Submission of Invoices (Cost-Reimbursement, Time-and-Materials, Labor-Hour, or Fixed Price Incentive) (Jul 1992) is as follows:

Invoices shall be sent to the applicable DCAA office as outlined in contract N00178-04-D-4143.

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A copy of every invoice shall also be provided to the Task Order Manager (TOM) and Contract Specialist at the addresses shown above or via electronic mail in .doc or .pdf form.

3.0 INVOICING INSTRUCTIONS:

(a) In accordance with the clause of this contract entitled “Electronic Submission of Payment Requests” (DFARS 252.232-7003), this task order will utilize the DoD Wide Area Workflow Receipt and Acceptance (WAWF) system to accept supplies/services delivered under this contract. This web-based system located at <https://wawf.eb.mil> <<https://wawf.eb.mil>> provides the technology for Government contractors and authorized Department of Defense (DoD) personnel to generate, capture and process receipt and payment-related documentation in a paperless environment. Invoices for supplies/services rendered under this contract shall be submitted electronically through WAWF. Submission of hard copy DD250/invoices may no longer be accepted for payment.

(b) It is recommended that the person in your company designated as the Central Contractor Registration (CCR) Electronic Business (EB) Point of Contact and anyone responsible for the submission of invoices, use the online training system for WAWF at <http://wawftraining.com> <<http://wawftraining.com>> . The Vendor, Group Administrator (GAM), and sections marked with an asterisk in the training system should be reviewed. Vendor Quick Reference Guides also are available at <http://acquisition.navy.mil/navyaos/content/view/full/3521/> <<http://acquisition.navy.mil/navyaos/content/view/full/3521/>> . The most useful guides are “Getting Started for Vendors” and “WAWF Vendor Guide”.

(c) The designated CCR EB point of contact is responsible for activating the company’s CAGE code on WAWF by calling 1-866-618-5988. Once the company is activated, the CCR EB point of contact will self-register under the company’s CAGE code on WAWF and follow the instructions for a group administrator. After the company is set-up on WAWF, any additional persons responsible for submitting invoices must self-register under the company’s CAGE code at <https://wawf.eb.mil> <<https://wawf.eb.mil>> .

(d) The contractor shall use the following document types, DODAAC codes and inspection and acceptance locations when submitting invoices in WAWF:

WAWF Invoice Type: Cost.

Issuing Office DODAAC: See Block 5 of the task order.

Admin DODAAC: See Block 6 of the task order.

Service Acceptor/Approver DODAAC: To be inserted at time of award.

LPO DODAAC (if applicable): Not applicable.

Pay DODAAC: See Block 12 of the task order.

CLIN/ACRN: See Section G of the task order.

Inspection Location: Destination.

Acceptance Location: Destination.

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

(e) Before closing out of an invoice session in WAWF, but after submitting the document(s), you will be prompted to send additional email notifications. Click on “Send More Email Notification” and add the acceptor/receiver email addresses noted below in the first email address block, and add any other additional email addresses desired in the

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following blocks. This additional notification to the Government is important to ensure that the acceptor/receiver is aware that the invoice documents have been submitted into WAWF.

Send Additional Email Notification To: Contract Specialist and Task Order Manager.

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

(g) If you have any questions regarding WAWF, please contact the WAWF helpdesk at the above 1-866 number.

Accounting Data

SLINID	PR Number	Amount
1000AB	81063851	121705.09
LLA :		
AA 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529408		
Standard Number: N6660408WX81233: ACRN AA		
Direct Cite funding see standard doc #		
1000AC	81063857	112796.14
LLA :		
AB 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529508		
Standard Number: N6660408WX81234: ACRN AA		
Direct Cite- see standard doc #		
3000AB	81063851	39898.84
LLA :		
AA 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529408		
Standard Number: N6660408WX81233: ACRN AA		
Direct Cite funding, see standard doc#		
3000AC	81063857	25956.87
LLA :		
AB 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529508		
Standard Number: N6660408WX81234: ACRN AA		
Direct Cite Funding- see standard doc #		
MOD 3		
1000AB	81063851	5831.00
LLA :		
AA 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529408		
Standard Number: N6660408WX81233: ACRN AA		
Direct Cite funding see standard doc #		
1000AC	81063857	30410.00
LLA :		
AB 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529508		
Standard Number: N6660408WX81234: ACRN AA		
Direct Cite- see standard doc #		
3000AB	81063851	47608.00
LLA :		
AA 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529408		
Standard Number: N6660408WX81233: ACRN AA		
Direct Cite funding, see standard doc#		
3000AC	81063857	55938.00
LLA :		
AB 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529508		
Standard Number: N6660408WX81234: ACRN AA		
Direct Cite Funding- see standard doc #		

MOD 4

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1000AB 81063851 7591.09
LLA :
AA 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529408
Standard Number: N6660408WX81233: ACRN AA
Direct Cite funding see standard doc #

1000AC 81063857 7591.09
LLA :
AB 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529508
Standard Number: N6660408WX81234: ACRN AA
Direct Cite- see standard doc #

1000BA 82962472 94415.00
LLA :
AC 1781810 H1PL 253 SA392 0 068342 2D 000000 PL92700000000
Standard Number: N0002408WXF0519
Direct Cite Funding Document, See Standard Document # shown above.

3000AB 81063851 10864.99
LLA :
AA 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529408
Standard Number: N6660408WX81233: ACRN AA
Direct Cite funding, see standard doc#

3000AC 81063857 6067.28
LLA :
AB 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529508
Standard Number: N6660408WX81234: ACRN AA
Direct Cite Funding- see standard doc #

3000BA 82962472 93308.22
LLA :
AC 1781810 H1PL 253 SA392 0 068342 2D 000000 PL92700000000
Standard Number: N0002408WXF0519
Direct Cite Funding Document, See Standard Document # shown above.

MOD 5

1000BB 83247518 46546.00
LLA :
AD 97X4930 NH6B 000 77777 0 000253 2F 000000 432000BN7ZZZ

3000BB 83247518 13454.00
LLA :
AD 97X4930 NH6B 000 77777 0 000253 2F 000000 432000BN7ZZZ

MOD 6

1100AA 90148947 10000.00
LLA :
AF 1791810 H1PL 253 SA392 0 068342 2D 000000 PL92700000000
Standard Number: N0002409WXF0164
Direct Cite Funding Document Number: N0002409WXF0164.

MOD 7

1000AB 81063851 5872.50
LLA :
AA 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529408
Standard Number: N6660408WX81233: ACRN AA
Direct Cite funding see standard doc #

1000AC 81063857 26249.87
LLA :
AB 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529508
Standard Number: N6660408WX81234: ACRN AA
Direct Cite- see standard doc #

1000BA 82962472 4656.78
LLA :
AC 1781810 H1PL 253 SA392 0 068342 2D 000000 PL92700000000
Standard Number: N0002408WXF0519
Direct Cite Funding Document, See Standard Document # shown above.

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1000BC 83585731 17729.54
 LLA :
 AC 1781810 H1PL 253 SA392 0 068342 2D 000000 PL92700000000
 Standard Number: N0002408WXF0519
 Direct Cite Funding Document, see Standard Document # shown above.

3000AB 81063851 (16577.62)
 LLA :
 AA 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529408
 Standard Number: N6660408WX81233: ACRN AA
 Direct Cite funding, see standard doc#

3000AC 81063857 3300.75
 LLA :
 AB 97X4930 NH6A 000 77777 0 066604 2F 000000 34210H529508
 Standard Number: N6660408WX81234: ACRN AA
 Direct Cite Funding- see standard doc #

3000BC 8585731 31270.46
 LLA :
 AC 1781810 H1PL 253 SA392 0 068342 2D 000000 PL92700000000
 Standard Number: N0002408WXF0519
 Direct Cite Funding Document Number Shown Above.

MOD 9

1000BD 90715391 3918.14
 LLA :
 AD 97X4930 NH6B 000 77777 0 000253 2F 000000 40B000BN7ZZZ
 Standard Number: N0002408WXF0519

3000BD 90715391 1393.95
 LLA :
 AD 97X4930 NH6B 000 77777 0 000253 2F 000000 40B000BN7ZZZ
 Standard Number: N0002408WXF0519

MOD 10

1100AB 91184985 240661.20
 LLA :
 AF 1791810 H1PL 253 SA392 0 068342 2D 000000 PL92700000000
 Standard Number: N00024009WXF0164
 Direct Cite Funding Document Number: N00024009WXF0164.
 Funding in the amount of \$240,661.20 to provide labor for the procurement and kit development of seven (7) material kits in support of the ISIS Installations.

3100AB 91184985 235587.98
 LLA :
 AF 1791810 H1PL 253 SA392 0 068342 2D 000000 PL92700000000
 Standard Number: N0002409WXF0164
 Direct Cite Funding Document Number: N0002409WXF0164.
 Funding in the amount of \$235,587.98 to provide incremental ODC funding for the procurement and kit development of seven (7) material kits in support of the ISIS Installations.

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SECTION H SPECIAL CONTRACT REQUIREMENTS

Section H Clauses shall be in accordance with Section H of SeaPort Multiple Award IDIQ contracts.

Clause HQ C-2-0037 Organizational Conflict of Interest (NAVSEA)(JUL 2000) in Section H of SeaPort Multiple Award IDIQ contracts is applicable to this effort.

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

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

[will be inserted at time of award]

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

(c) CLIN(s)/SLIN(s) [will be inserted at time of award] are fully funded and performance under is subject to the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable.

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

3.0 FOR OFFICIAL USE ONLY INFORMATION

Ref: DoD Regulation 5400.7-R, Freedom of Information Act Program (FOIA) Contractor may be required to handle For Official Use Only (FOUO) information during the performance of this contract. The following controls apply to FOUO information.

1. Handling/Storage: Access to FOUO is limited to those needing it to conduct official business for the Department of Defense (DoD). FOUO is not a classification, but requires extra precautions to ensure it is not released to the public. During business hours, place FOUO material out-of-sight location if your work area is accessible to persons who do need access. After business hours, store FOUO to prevent unauthorized access. File with other unclassified records in unlocked files or desks when internal building security is provided. When there is not internal security, locked buildings or rooms usually provide adequate after-hours protection. For additional protection, store FOUO in locked containers such as file cabinets, desks or bookcases.

2. Transporting/Transmitting/Release/Destruction: Transport FOUO in a manner that prevents disclosure of the contents. FOUO may be sent first-class mail or parcel post. Bulky shipments that otherwise qualify under postal regulation, may be sent by fourth-class mail. FOUO can be transmitted within a contractor's facility. FOUO sent out of the contractor's facility electronically must meet FIPS 140-2 encryption. FOUO material shall not be released outside the contractor's facility except to representatives of DoD. When no longer needed, dispose of FOUO by a method that precludes its disclosure to unauthorized individuals.

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3. Markings: Unclassified documents containing FOUO are marked “For Official Use Only” at the bottom on the outside of the front cover (if any), on each page containing FOUO information, and on the outside of the back cover (if any). Each paragraph containing FOUO information shall be marked as such. Within a classified document, an individual page with both FOUO and classified information shall be marked at the top and bottom with the highest security classification of information appearing on the page. Individual paragraphs shall be marked at the appropriate classification level, as well as unclassified or FOUO, as appropriate. Within a classified document, an individual page that contains FOUO information but no classified information shall be marked “For Official Use Only” at the top and bottom of the page, as well as each paragraph that contains FOUO information. Other records, such as photographs, films, tapes, or slides, shall be marked “For Official Use Only” or “FOUO” in a manner that ensures that a recipient or viewer is aware of the status of the information therein. FOUO transmitted outside DoD requires application of an expanded marking to explain the significance of the FOUO marking. This may be accomplished by typing or stamping the following statement on the record prior to transfer: “This document contains information Exempt From Mandatory Disclosure under the FOIA. Exemption(s)...applies/apply.

4.0 ACCESS TO GOVERNMENT INFORMATION SYSTEMS

Ref: SECNAV M-5510.30, Department of the Navy Personnel Security Program Personnel accessing government information systems in the performance of contract work require a favorably adjudicated personnel security investigation, whether or not an actual security clearance is required. Personnel whose duties meet the criteria for an Information Technology (IT) Level 1 designation require a favorably adjudicated Single Scope Background Investigation (SSBI) or Periodic Review (PR) of the SSBI. The SSBI or PR must be updated every 5 years. A favorably adjudicated National Agency Check with Local Agency Check and Credit Check (NACLC) for civilian personnel is required for IT Levels II and III. Additionally, Telecommunications Directive (NTD) 02-06, Information Assurance (IA) Training Requirement, and DoDD 8570.1, Information Assurance Training, Certification, and Workforce Management Policy, require that all authorized users of DoD Information Systems receive initial IA awareness orientation as a condition of access and thereafter must complete annual IA refresher awareness training to maintain an active user account.

5.0 UNCLASSIFIED NAVAL NUCLEAR PROPULSION INFORMATION HANDLING

Ref: NAVSEAINST 5511.32C, Safeguarding of Naval Nuclear Propulsion Information Contractor may be required to handle Unclassified Naval Nuclear Propulsion Information (U-NNPI) during the performance of this contract. NNPI is “all information, Classified (C-NNPI) or Unclassified (U-NNPI), concerning the design arrangement, development, manufacturing, testing, operation, administration, maintenance and repair of the propulsion plants of nuclear powered ships..., including associated shipboard and shore-based nuclear support facilities. Minimum requirements for protecting U-NNPI are as follows:

- a. U-NNPI is subject to export controls. Each transmittal to a foreign government or foreign nationals may be made only with the prior approval of the Naval Sea Systems Command (NSSC). Only US citizens may be allowed to access the information in any way, shape, or form. Hand-carrying of UNNPI outside of the continental United States or Hawaii is not permitted. Only people with a “Need to Know” are allowed access to U-NNPI, even if US citizens. This includes friends, family members and even other workers who don’t have a need to know what you’re working on.
- b. When not in direct control of an authorized individual, U-NNPI must be secured in a locked container (e.g. file cabinet, safe, etc.) and/or a locked room or within a CNIA/NWA. Only authorized persons may have access and any compromise of the container must be visually detectable. No labels should indicate containers contents. If removed from the site, U-NNPI must remain in the personal possession of the individual. At no time should U-NNPI be left unattended in a home, motel room, automobile, sent with baggage, etc. You need a Naval Undersea Warfare Center Division Keyport Property Pass to take U-NNPI off-site and a courier card or letter to take C-NNPI off station.
- c. Documents require the word NOFORN at the top and bottom of each page and the cover sheet the warning statement shown below. Documents originated that reproduce, expand or modify marked information shall be marked and controlled in the same way as the original. Media such as video tapes, disks, etc., must be marked and controlled. When no longer required, U-NNPI must be destroyed in the same manner as classified information.

NOFORN: This document is subject to special export controls. Each transmittal to a foreign government or foreign national may be made only with prior approval of the Naval Sea Systems Command.

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d. U-NNPI may not be transmitted via email unless the system has been approved by the Naval Sea Systems Command. U-NNPI may not be posted on websites, including intranets, unless approved by the Naval Sea Systems Command. U-NNPI may not be processed on networked computers with outside access unless approved by the NSSC. U-NNPI may not be processed on personal computers (i.e., non-government or contracted organization) or put on Personal Digital Assistants (PDAs). If UNNPI is stored on a local drive (e.g. "C drive"), the computer must be secured within a locked space. If desired the company may submit a proposal for processing NNPI on company computer systems.

e. U-NNPI may be faxed within the continental US and Hawaii provided there is an authorized individual waiting to receive the document and properly control it. U-NNPI may not be faxed to facilities outside the continental US, including military installations, unless encrypted by NSSC approved means. U-NNPI may be sent within the continental United States and Hawaii via first class mail in a single opaque envelope that has no markings indicating the nature of the contents.

f. Report any attempts to elicit U-NNPI by unauthorized persons or any compromises of U-NNPI by unauthorized persons to the Keyport Security Office, 360-396-2822/2244. This includes intentional or unintentional public release via such methods as theft, improper disposal (e.g., material not shredded, disks lost), placement on website, transmission via email, or violation of the information system (hackers).

g. Questions regarding the handling of U-NNPI may be directed to the NUWC Division Keyport Security Office, 360-396-2822.

C.105 NOTICE REGARDING THE DISSEMINATION OF EXPORT-CONTROLLED TECHNICAL DATA

(a) Export of information contained herein, which includes release to foreign nationals within the United States, without first obtaining approval or license from the Department of State for items controlled by the International Traffic in Arms Regulations (ITAR), or the Department of Commerce for items controlled by the Export Administration Regulations (EAR), may constitute a violation of law.

(b) In the event that the Contractor violates export laws, the Contractor, its employees, officials or agents are subject to:

(1) Imprisonment and/or imposition of criminal fines; and

(2) Suspension or debarment from future Government contracting actions.

(c) The Government shall not be liable for any use or misuse of the information, technical data or specifications in this contract. It shall not be liable for any patent infringement or contributory patent infringement. The Government neither warrants the adequacy nor the completeness of the information, technical data or specifications in this contract.

(d) The Contractor shall insert paragraphs (a), (b) and (c) of this clause in any subcontract awarded under this contract.

C.106 QUALIFIED U.S. CONTRACTORS FOR EXPORT-CONTROLLED TECHNICAL DATA

(a) By Department of Defense (DOD) Directive 5230.25 (hereinafter referred to as "the Directive"), a program was established to allow Qualified U.S. Contractors to obtain export-controlled technical data under certain conditions. A "Qualified U.S. Contractor" is a private individual or enterprise (hereinafter described as a "U.S. Contractor") that, in accordance with procedures established by the Under Secretary of Defense for Research and Engineering, certifies, as a condition of obtaining export-controlled technical data subject to the Directive from the Department of Defense, that:

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(1) The individual who will act as recipient of the export-controlled technical data on behalf of the U.S. Contractor is a U.S. citizen or a person admitted lawfully into the United States for permanent residence and is located in the United States;

(2) Such data are needed to bid or perform on a contract with the Department of Defense, or other U.S. Government agency, or for other legitimate business purposes in which the U.S. Contractor is engaged, or plans to engage. The purpose for which the data are needed shall be described sufficiently in such certification to permit an evaluation of whether subsequent requests for data are related properly to such business purpose.

(3) The U.S. Contractor acknowledges its responsibilities under U.S. export control laws and regulations (including the obligation, under certain circumstances, to obtain an export license prior to the release of technical data within the United States) and agrees that it will not disseminate any export-controlled technical data subject to the Directive in a manner that would violate applicable export control laws and regulations. N00253-07-R-0031 Page 14 of 30

(4) The U.S. Contractor also agrees that, unless dissemination is permitted by the Directive, it will not provide access to export-controlled technical data subject to the Directive to persons other than its employees or persons acting on its behalf, without the permission of the DOD component that provided the technical data.

(5) To the best of its knowledge and belief, the U.S. Contractor knows of no person employed by it, or acting on its behalf, who will have access to such data, who is debarred, suspended or otherwise ineligible to perform under U.S. Government contracts; or has violated U.S. export control laws or a certification previously made to the Department of Defense under the provisions of the Directive.

(b) Private individuals or enterprises are certified as Qualified U.S. Contractors by submitting a DD Form 2345 to U.S./Canada Joint Certification Office, Defense Logistics Information Services, Federal Center, 74 Washington Avenue, North, Battle Creek, MI 49017-3084.

(c) Canadian contractors may be qualified in accordance with the Directive for technical data that do not require a license for export to Canada under section 125.12 of the International Traffic in Arms Regulations and sections 379.4 (d) and 379.5(e) of the Export Administration Regulations, by submitting an equivalent certification to the DLSC.

C. 107 INSTRUCTIONS FOR OBTAINING EXPORT-CONTROLLED TECHNICAL DATA

An offeror may not receive export-controlled technical data, which are specified in this solicitation, unless it is a qualified U.S. contractor as defined in clauses C.105 and C.106. See clause C.106 for instructions on becoming a qualified U.S. contractor. Questions about this program or DD Form 2345 should be addressed to U.S./Canada Joint Certification Office, Defense Logistics Information Services (DLIS), Federal Center, 74 Washington Avenue North, Battle Creek, MI 49017-3084; or telephone (616) 961-4358, toll free (800) 352-3572; or email jcp-admin@dlis.dla.mil.

If a contractor is requesting qualification, they must submit the request to DLIS within 3 days after the solicitation issue date with an email to Kristen.Hansen1@navy.mil stating they have requested qualification. If it is determined necessary (and if time permits), additional days may be added to the closing date if any requests are received. An amendment to this effect will be issued, and if not issued, offerors shall assume no requests were received and the original closing date applies.

If an offeror is a qualified U.S. contractor and needs a copy of the restricted technical data, its appointed Data Custodian must be registered in the Federal Technical Data Solutions (FedTeDS) system. Registration instructions and requirements can be found on the FedTeDS website, <https://www.fedteds.gov>, by clicking on the "Register with FedTeDS" hyperlink and selecting the option "Begin Vendor/Contractor Registration Process".

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SECTION I CONTRACT CLAUSES

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

(a) The Government may extend the term of this contract by written notice to the Contractor within 15 days prior to task order expiration; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 45 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 (5) years.

(End of clause)

Note: Within the base year and each option year, first and second optional items are available. The notification times identified in clause 52.217-9, above, are applicable to the first and second optional items.

52.222-41 Service Contract Act (1965) - By reference.

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. 5341 or 5332.

This Statement is for Information Only:

It is not a Wage Determination

	Federal Equivalent
Electrician	WG-10
Welder, Fitter	WG-10
Laborer	WG-2
Firewatch	GS-4

(End of clause)

52.222-49 Service Contract Act—Place of Performance Unknown (May 1989)

(a) This contract is subject to the Service Contract Act, and the place of performance was unknown when the solicitation was issued. In addition to places or areas identified in wage determinations, if any, attached to the solicitation, wage determinations have also been requested for the following: Awardee's place of performance. The Contracting Officer will request wage determinations for additional places or areas of performance if asked to do so in writing by the date of award.

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(b) Offerors who intend to perform in a place or area of performance for which a wage determination has not been attached or requested may nevertheless submit bids or proposals. However, a wage determination shall be requested and incorporated in the resultant contract retroactive to the date of contract award, and there shall be no adjustment in the contract price.

(End of clause)

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SECTION J LIST OF ATTACHMENTS

Attachment 1 (Revised) - Schedule
Attachment 2 - GFM
Attachment 3 - Deliverable Chart

Attachment 4 - Wage Determination WD 2005-2057 Rev 04
Attachment 4 (Revision 1) - Wage Determination WD 2005-2057 Rev 07 (Modification 06)

Attachment 5 - Wage Determination WD 2005-2087 Rev 05
Attachment 5 (Revision 1) - Wage Determination WD 2005-2087 Rev 08 (Modification 06)

Attachment 6 - Wage Determination WD 2005-2543 Rev 05
Attachment 6 (Revision 1) - Wage Determination WD 2005-2543 Rev 07 (Modification 06)

Attachment 7 - Wage Determination WD 2005-2257 Rev 06

Attachment 8 - Wage Determination WD 2005-2543 Rev 05
Attachment 8 (Revision 1) - Wage Determination WD 2005-2543 Rev 07 (Modification 06)

Attachment 9 - Wage Determination WD 2005-2559 Rev 06
Attachment 9 (Revision 1) - Wage Determination WD 2005-2559 Rev 09 (Modification 06)

Attachments 10, 11, 12 deleted at time of Task Order Issuance.

Attachment 13 - Performance Criteria
Attachment 14 - DD Form 254, Final

Attachment 16 - Wage Determination WD 2005-3023 Rev 03
Attachment 16 (Revision 1) - Wage Determination WD 2005-3023 Rev 06 (Modification 06)

Attachment 17 - Contractor's Small Business Subcontracting Plan