

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE U	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 14		3. EFFECTIVE DATE 29-May-2009	4. REQUISITION/PURCHASE REQ. NO. N00164-09-MR-60263	
5. PROJECT NO. (If applicable) N/A		6. ISSUED BY NSWC, CRANE DIVISION 300 Highway 361 - Building 64 Crane IN 47522-5001 audra.dant@navy.mil 812-854-3308		
7. ADMINISTERED BY (If other than Item 6) DCMA MARYLAND 217 EAST REDWOOD STREET, SUITE 1800 BALTIMORE MD 21202-5299		8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Computer Sciences Corporation 1201 M. Street SE, Suite 400 Washington DC 20003		

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Computer Sciences Corporation 1201 M. Street SE, Suite 400 Washington DC 20003		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
[X]		10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4030-FC03
CAGE CODE 8X463 FACILITY CODE 112373324		10B. DATED (SEE ITEM 13) 19-Apr-2007

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.

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

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

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

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

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

SECTION C – DESCRIPTIONS AND SPECIFICATIONS

STATEMENT OF WORK
FOR
ENGINEERING, TECHNICAL,
ADMINISTRATIVE, AND PROGRAM
SUPPORT SERVICES
FOR
THE CALIBRATION AND EQUIPMENT MANAGEMENT BRANCH
CODE 6088

DISTRIBUTION STATEMENT A. Approved for public release;
Distribution is unlimited.

Prepared by
Naval Surface Warfare Center
Code 608BR
Crane, IN 47522-5001

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STATEMENT OF WORK

1. SCOPE

1.1 BACKGROUND

This Statement of Work (SOW) sets forth requirements for providing Engineering, Technical, Program, Logistic, and Administrative process support services in support of the Calibration and Equipment Management Branch, Code 6088. The Calibration and Equipment Management Branch, Code 6088 workload supports many DOD customers and Crane Programs. Code 6088 performs metrology, calibration, and management of electronic, mechanical, hydraulic, and optical equipment. This support includes but is not limited to the following areas, physical, dimensional, temperature, flow rate, time, and optical calibration processes. The Calibration and Equipment Management Branch uses the National Institute of Standards and Technology (NIST) and the American National Standards Institute (ANSI) standards and procedures to support customer workload requirements.

1.2 SCOPE OF CONTRACT

The contractor shall, in response to Technical Instructions (TI's) issued under this Task Order, provide services and materials that could span the entire spectrum of mission areas required to complete the tasking of the Calibration and Equipment Management Branch, Code 6088. Services within the functional areas identified below shall be performed on this Task Order only when ordered by TI. The TI will only be issued by the Contracting Officer. This Task Order applies to the following paragraphs of the basic Seaport Enhanced (Seaport-e) contract.

- 1. Research and Development Support
- 2. Engineering, System Engineering and Process Engineering Support
- 3. Modeling, Simulation, Stimulation, and Analysis Support

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4. Prototyping, Pre-Production, Model-Making, and Fabrication Support
5. System Design Documentation and Technical Data Support
6. Software Engineering, Development, Programming, and Networking Support
9. System Safety Engineering Support
10. Configuration Management (CM) Support
11. Quality Assurance (QA) Support
13. Inactivation and Disposal Support
14. Interoperability, Test and Evaluation, Trials Support
15. Measurement Facilities, Range, and Instrumentation Support
16. Logistic Support
17. Supply and Provisioning Support
18. Training Support
19. In-Service Engineering, Fleet Introduction, Installation, and Checkout Support
20. Program Support
21. Functional and Administrative Support

2.0 APPLICABLE DOCUMENTS

Applicable military specifications and standards that are listed in the issue of the Department of Defense Index of Specifications and Standards (DODISS), and current on the date of the Task Order award, plus all applicable industry standards, or any other program documents may be specified within the individual TI's that will be issued for performing specific tasks.

3.0 REQUIREMENTS

The contractor shall provide qualified personnel, materials, facilities, equipment, test instrumentation, data collection and analysis, hardware and software, and other services that will support Code 6088 in the execution of their overall mission, tasking, and workload. Functional Service areas to be supported on this Task Order are described in the sections below.

Services to be provided under this Task Order are categorized into 6 functional services areas as follows, and are further defined below.

3.1 Engineering, System Engineering and Process Engineering Support

The contractor shall provide engineering support for the development, test, and evaluation of calibration related processes currently being used at Crane. The contractor shall be responsible for performing calibrations, conducting research, and developing Instrument Calibration Procedures (ICP) for various complex Test Instruments as determined by Government requirements. The contractor will be required to consult, discuss, and resolve technical and formatting issues with the Central Technical Authority at NSWC, Corona, California. Finalization of ICPs will require the contractor to verify the contents by conducting calibrations on effected complex test instruments. The contractor shall provide engineering personnel that can develop, modify, or analyze Device Under Test (DUT) test routines for use on the Microwave Automated Test Equipment suite.

3.2 Electronic, Engineering, and Mechanical Technician Support

This functional area consists of performing calibrations and conducting research on electronic, mechanical, hydraulic, and optical equipment and systems to conform to current or new Instrument Calibration Procedures (ICP). The contractor shall analyze and revise current calibration, test, maintenance, and repair processes and procedures for legacy calibration test systems and components. The contractor shall perform manual or automated calibration processes of modules, subassemblies, and system level equipment. Calibration processes shall conform to NIST or ANSI standards for the DUT.

3.3 Program Support

The contractor shall provide program management support services related to the Code 6088 calibration processes.

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The contractor shall analyze deficiencies and develop improvement plans, charts, and documents. The reporting requirements shall be analyzed and compared to the current processes and provide recommendations to improve calibration processes in a cost effective manner. The contractor shall gather and manage data required for developing reports, maintaining databases, and preparing documents (automated to the maximum possible). The contractor shall assist in the development and implementation of new technology and capability into the Calibration lab, by obtaining a thorough understanding of the nuances involved with operating new equipment or technology and then prepare training material for the present calibration lab personnel.

3.4 Configuration Management (CM) Support

The contractor shall develop specific elements of configuration management on selected calibration equipment as specified by TI. The contractor shall develop new ICP procedures as required by working with engineering or technical personnel. The contractor shall proof new and revised ICP's by gathering metrics and data through calibration of backlogged test instruments, defective test instruments, and associated repair of bench equipment. The contractor shall review and analyze requests for ICP deviations and waivers to determine the effects on configuration and operation. All detailed requirements and configuration management tasks shall be performed in accordance with the requirements of NAVSEAINST 4130.12A.

3.5 Logistic Support

The contractor shall gather information, analyze, develop, and prepare plans and analyses in the integrated logistics support area related to the calibration and equipment management needs of Code 6088. These plans and analyses shall generate, implement, review, and maintain Integrated Logistics Support Plans (ILSP). ILS planning shall be in accordance with OPNAVINST 5000.49, and NAVAIRINST 4000.20A. The contractor shall analyze the processes and practices to support current product lines and make recommendations for process improvements, based on sound technical and business principles. The contractor shall also analyze present capability (people, equipment, and processes) and determine if there are efficiencies to be gained by investing in new technology, refining current practices, or incorporating processes used by other Navy Calibration labs. The contractor will utilize automated calibration concepts where practical and will be afforded equipment and space for proofing concepts.

3.6 Functional, Administrative, and Clerical Support

The contractor shall provide data management related support in accordance with requirements set forth in TI's issued under this Statement of Work. These tasks encompass data management procedures in data record entry, reproduction, financial, distribution, reporting, and verification. The contractor shall provide support for information technology and services as specified by the TI including programming support, web publishing, interactive software, systems administration and other tasks as assigned.

4.0 GOVERNMENT FURNISHED PROPERTY

4.1 Government Furnished Information

The Government will provide all applicable technical documentation and information to the contractor as Government Furnished Information (GFI). This GFI will be provided as specified by the TI or at the request of the contractor.

4.2 Government Furnished Material

Government Furnished Material (GFM) will be provided when the contractor has a requirement for special or specific Government material per specific tasking identified by the TI.

4.3 Government Furnished Equipment

The Government will provide all equipment and computing resources including NMCI hardware, software programs and access to required files and databases. Contractors will be required to perform work on site at NSWC, Crane due to accessibility of files and other information required to for the accomplishment of the tasks set forth in this SOW.

4.4 Government Furnished Facilities

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The Government will provide access to the Center; furnish a work area within Government spaces with access to the facility resources and equipment for the performance of this SOW.

4.5 Government Owned Vehicles

The Government shall provide contractor access and authorization to operate Government owned vehicles for the purpose of transporting materials and documents to and from buildings within the NSWC Crane confines.

5.0 DATA DELIVERABLES

The contractor shall deliver technical and financial data, engineering drawings, reports, and research data ordered under the Task Order. All data deliverables prepared under this Task Order shall be delivered as either a hardcopy or on electronic media or both as specified on each TI. The data items shall be delivered to the Technical Operations Manager (TOM) or the designated Requiring Technical Activity (RTA) person identified on each TI.

5.1 Scientific and Technical Reports

a. Provide the Government with Scientific and Technical Reports. Contractor Format Acceptable.

DELIVERABLE

Item: Scientific and Technical Reports include Trip Report, Recommendations, and any other required Report.

Frequency: As Required. The Government shall provide notification of all required reports and associated due dates.

Medium: Electronic Form (either MS Word or Adobe PDF file format). Document shall be transmitted via email or accessible via the Internet.

Due Date: Contractor shall be notified of specific due dates as required by the TI.

5.2 Conference Agenda

a. Provide the Government with Conference Agenda. Contractor Format Acceptable.

DELIVERABLE

Item: Conference Agendas are required for each review or Technical Interchange Meeting (TIM).

Frequency: As Required. The Government shall provide notification of all required reports and associated due dates as specified by the TI.

Medium: Electronic Form (either MS Word or Adobe PDF file format). Document shall be transmitted via email or accessible via the Internet.

Due Date: Contractor shall be notified of specific due dates as required by the TI.

5.3 Conference Meetings/Minutes

a. Provide the Government with Conference/Meeting Minutes. Contractor Format Acceptable.

DELIVERABLE

Item: Conference Meeting/Minutes are required for each review or Technical Interchange Meeting (TIM).

Frequency: As Required. The government shall provide notification of all required reports and associated due dates.

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Medium: Electronic Form (either MS Word or Adobe PDF file format). Document shall be transmitted via email or accessible via the Internet.

Due Date: Contractor shall be notified of specific due dates as required.

5.4 Engineering Drawings and Documents

a. Provide the Government with Engineering Drawings. Format will be in accordance with Government Furnished Information (GFI).

DELIVERABLE

Item: The contractor shall provide engineering drawings and documentation necessary to satisfy the Government's requirements for Level 1 (Conceptual and Development Design); Level 2 (Production Prototype and Limited Production); and/or Level 3 (Production) as defined in DOD-D-1000.

Frequency: As Required. The Government shall provide notification of all required engineering drawings, documents, file format type/s and associated due dates.

Medium: Electronic Form (CAD/CAM files, Gerber files, MS Word, or Adobe PDF file format). Document shall be transmitted via email or accessible via the Internet.

Due Date: Contractor shall be notified of specific due dates as required by the TI.

5.5 Contractor's Progress Status and Management Report

a. Provide the Government with a Monthly Report. Contractor Format Acceptable.

DELIVERABLE

Item: The Contractor shall submit a Monthly Progress report detailing completed and planned tasking and financial expenditures.

Frequency: Monthly.

Medium: Electronic Form (either MS Word or Adobe PDF file format). Document shall be transmitted via email or accessible via the Internet.

Due Date: 30 Days after contract award and monthly thereafter.

6.0 SPECIAL CONDITIONS

6.1 Security Clearance Requirements

The work performed under this Task Order may involve access to, handling of, and generation of classified material. The contractor shall appoint a Security Officer, who shall (1) be responsible for all security aspects of the work performed under this Task Order, (2) assure compliance with all DOD and U.S. Navy regulations regarding security, and (3) assure compliance with any written instructions from the Security Officer of the activity issuing the TI under this Task Order. Specific security requirements applicable to the work to be performed under each TI will be identified in the individual TI.

The contractor shall conform to the provisions of DOD 5220.22-M, and shall provide for obtaining SECRET security clearances for contractor employees requiring access to classified information and/or entry to controlled areas. Only those persons who have a "need-to-know" shall be given application for security clearances. Visit requests will be provided to the Crane Division Security Department on all employees requiring access to classified information.

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6.2 Travel

The contractor may be required to travel throughout the continental United States (CONUS) and to locations outside of CONUS. Trip duration will normally not exceed five working days plus the required transit time. When required to obtain access to a Government facility, ship, aircraft, or other duty station, the contractor shall initiate requests for Need to Know Certification and submit these requests to the TOM for appropriate action.

6.2.1 Travel Authorization

All travel undertaken by the contractor for performance of tasking must have prior authorization by the Contracting Officer or the Task Order Manager (TOM).

6.3 Place of Performance

The contractor shall provide personnel to perform services at Naval Surface Warfare Center, Crane Division, Crane, Indiana or any off-site locations required to complete mission goals. Off-site locations may be on the continental U.S. or overseas locations. Contractor personnel at Crane may be required to periodically relocate as office areas are moved to conform to re-organizations within the Crane Division or continuous improvement process changes to improve efficiency.

6.4 Task Order Manager (TOM)

The TOM for this contract is Roger Maryfield, NSWC Crane, IN, Bldg: 1, Code 0531RM, phone; 812-854-4898, email; roger.maryfield@navy.mil.

6.4.1 Requiring Technical Activity (RTA)

The RTA contacts are; Ramon Tristani, 812-854-1811 email; ramon.tristani@navy.mil and Joseph Sturgis, 812-854-1682 email; joseph.sturgis@navy.mil.

6.5 Incremental Funding

This task order will be funded incrementally as required. Each project will be identified by CLIN/SCLIN.

6.6 Safety and Health

The requirements of this order may require contractor personnel to come in contact or be exposed to hazardous conditions. The contractor shall abide by all applicable federal, local and state occupational safety and health requirements. The Government will provide Standard Operating Procedures (SOP) when applicable. The contractor must have on record a corporate safety plan and shall provide a copy to the TOM when instructed. The contractor shall ensure all employees have appropriate Personal Protection Equipment (PPE). The contractor shall ensure employees have all required training and certifications related to Occupational Safety and Health Requirements.

6.7 Period of Performance

The period of performance is thirty-two (32) months from date of award. This includes a one (1) year base with a one (1) year option plus a four (4)-month extension with four (4) additional one-month extension options.

6.8 Control of Contractor Personnel

The contractor shall comply with the requirements of NAVWPNSUPPCENINST 5510.1 and NAVWPNSUPPCENINST 5910.1. All persons engaged in work while on Government property shall be subject to search of their persons (no bodily search) and vehicles at any time by the Government, and shall report any known or suspected security violations to the Crane Division Security Department. Assignment, transfer, and reassignment of contractor personnel shall be at the discretion of the contractor. However, when the Government directs, the contractor shall

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remove from contract performance any person who endangers life, property, or national security through improper conduct. All contractor personnel engaged in work while on Government property shall be subject to the Standards of Conduct contained in SECNAVINST 5370.2J. Prior to conducting work under this contract, the contractor shall provide a list of employees that will be working on site. The employee list shall contain full names, security clearance levels, social security numbers, job titles, and original birth certificates. This list shall be updated within forty eight hours after changes occur.

6.9 Identification Badges

The contractor shall be required to obtain identification badges from the Government for contractor personnel to be located on Government property. The identification badge shall be visible at all times while employees are on Crane Division property. The contractor shall furnish all requested information required to facilitate issuance of identification badges and shall conform to applicable regulations concerning the use and possession of the badges. The contractor shall be responsible for ensuring that all identification badges issued to contractor employees are returned to the Crane Division Security Department within forty eight hours following the completion of the contract, relocation or termination of an employee issued an identification badge, and upon request by the Contracting Officer.

6.10 Accident Reporting

The contractor shall maintain an accurate record of and shall report all accidents to the TOM and/or the Crane Division Security Department as prescribed by OPNAVINST 5102.1.

6.11 Smoking Regulations

Smoking on Crane Division, Crane, IN premises shall be in approved areas only in accordance with NAVFAC P 1021. Smoking in vehicles is prohibited.

6.12 Overtime

Overtime shall be performed as required by the RTA and to the extent authorized by Chief of Contracting Officer. The definition of overtime is as follows: work in excess of forty hours per week or work performed on Saturday, Sunday and holidays. Overtime shall be used only upon prior approval by the TOM.

6.13 Certification, Training, and Licensing Requirements

The contractor shall provide personnel with the correct certification, training, and licenses to perform the mission work safely and correctly. The following types of certification or training may be required to complete tasking.

CPR Certification

AED Certification

Forklift Operator

6.14 Data Rights

All data/documentation delivered/created in support of this effort becomes the property of the US Government and will be delivered without proprietary markings. The Government shall have Government Purpose rights for all Data associated to this contract.

6.15 Release of Information

All technical data provided to the contractor shall be protected from the public. All other information relating to the items to be delivered and services to be performed under this TO may not be disclosed by any means without prior approval of the authorized representative of the Contracting Officer. Dissemination or public disclosure includes but is not limited to permitting access to such information by foreign nationals by any other person or entity or

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publication of technical or scientific papers or advertising or any other proposed public release. The contractor shall provide adequate physical protection to such information so as to preclude access by any person or entity not authorized such access.

6.16 Privacy Act

Under US Code Title 5, Section 552, information accessed in completing this TO is subject to the Privacy Act.

6.17 Damage Reporting

The contractor shall maintain an accurate record of and shall report to the TOM all damages to Government Furnished Equipment and Facilities as prescribed by OPNAVINST 5102.1.

6.18 Non-Personal Services

The Government will neither supervise contractor employees nor control the method by which the contractor performs the required tasks. Under no circumstances shall the Government assign tasks to, or prepare work schedules for, individual contractor employees. It shall be the responsibility of the contractor to manage its employees and to guard against any actions that are of the nature of personal services, or give the perception of personal services. If the contractor feels that any actions constitute, or are perceived to constitute personal services, it shall be the contractor's responsibility to notify the TO TPCO immediately. These services shall not be used to perform work of a policy/decision making or management nature, i.e., inherently Governmental functions. All decisions relative to programs supported by the contractor shall be the sole responsibility of the Government.

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SECTION D PACKAGING AND MARKING

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All provisions and clauses in SECTION D of the basic contract are applicable to this task order, unless otherwise specified within this task order.

DATA PACKAGING LANGUAGE (5503)

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

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

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

- (1) Contractor's name and business address
- (2) Contract Number
- (3) Task Order Number
- (4) Sponsor: Name of Individual Sponsor - Name of Requiring Activity - and City and State

PROHIBITED PACKING MATERIALS (5512)

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

INSTRUCTIONS FOR MARKING DISTRIBUTION STATEMENT (5513)

The Contractor shall comply with the instructions cited below for placement of the distribution statement associated with data. The applicable distribution statement is identified in Paragraph 5.0 of the Statement of Work. The distribution statement shall be displayed conspicuously on technical documents so as to be recognized readily by receipts. The distribution statement shall appear on each front cover and title page of a report. If the technical document does not have a cover or title page, the applicable distribution statement shall be stamped or typed on the front page in a conspicuous position.

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SECTION E INSPECTION AND ACCEPTANCE

SECTION E INSPECTION AND ACCEPTANCE

All provisions and clauses in SECTION E of the basic contract apply to this task order, unless otherwise specified in this task order.

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at DESTINATION.

INSPECTION AND ACCEPTANCE LANGUAGE FOR DATA (5602)

Inspection and acceptance of all data shall be as specified in the Contract Data Requirements List as described within the SOW.

CLAUSES INCORPORATED BY REFERENCE

52.246-5 Inspection of Services-Cost Reimbursement APR 1984

GOVERNMENT FURNISHED MATERIAL (NAVSEA) (MAY 1995)

Government Furnished Material: When material is furnished by the Government, the

contractor's procedures shall include at least the following:

- (a) Examination upon receipt, consistent with practicality, to detect damage in transit;
- (b) Inspection for completeness and proper type;
- (c) Periodic inspection and precautions to assure adequate storage conditions and to guard against damage from handling and deterioration during storage;
- (d) Functional testing, either prior to or after installation, or both, as required by contract to determine satisfactory operation;
- (e) Identification and protection from improper use or disposition; and
- (f) Verification of quantity.

Damaged Government Furnished Material: The contractor shall report to the Government

representative any Government-furnished property found damaged, malfunctioning, or

otherwise unsuitable for use. In event of damage or malfunction during or after

installation, the contractor shall determine and record probable cause and necessity for

withholding material from use.

Bailed Property: The contractor shall, as required by the terms of the Bailment

Agreement, establish procedures for the adequate storage, maintenance, and inspection of

bailed Government property. Records of all inspections and maintenance performed on

bailed property shall be maintained. These procedures and records shall be subject to

review by the Government representative.

[As used in the foregoing, the term "material" applies to Government-furnished equipment

to be installed in or furnished with the end item. The term "property" is Government

equipment that is used in the fabrication or assembly of the end item, and is not

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delivered as part of the end item.]

NOTE: Government representative means Contracting Officer

CLAUSES INCORPORATED BY REFERENCE

52.246-3 Inspection of Supplies-Cost Reimbursement MAY 2001

52.246-5 Inspection of Services-Cost Reimbursement APR 1984

252.246-7000 Material Inspection and Receiving Report MAR 2003

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SECTION F DELIVERABLES OR PERFORMANCE

SECTION F DELIVERIES OR PERFORMANCE

All provisions and clauses in SECTION F of the basic contract are applicable to this task order unless otherwise specified in this task order.

CLAUSES INCORPORATED BY REFERENCE

52.247-34
1991

F.O.B. DESTINATION

NOV

DATA DELIVERY LANGUAGE FOR SERVICE PROCUREMENTS (5703)

All data to be furnished under this task order shall be delivered prepaid to destination

at the time(s) specified in Paragraph 5.0 of the Statement of Work.

The Contractor shall perform the work described in SECTION C, at the level of effort

specified in SECTION B, and through the issuance of TI(s) as follows:

The periods of performance for the following firm items are from date of task order award through 12 months thereafter, estimated at:

1000

4/19/2007 - 8/18/2009

3000

4/19/2007 - 8/18/2009

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SECTION G CONTRACT ADMINISTRATION DATA

SECTION G CONTRACT ADMINISTRATION DATA

All provisions and clauses in SECTION G of the basic contract apply to this task order, unless otherwise specified in this task order.

TASK ORDER MANAGER (TOM)

Roger Maryfield

Code 0531RM - Bldg 1

300 Highway 361

Crane, IN 47522

roger.maryfield@navy.mil

812-854-4898

SECURITY ADMINISTRATION (5806)

The highest level of security required under this contract is TOP SECRET as designated on DD Form 254 attached hereto and made a part hereof. The Commander, Defense Security Service, Director of Industrial Security, Midwest Region, is designated Security Administrator for the purpose of administering all elements of military security hereunder.

INVOICING INSTRUCTIONS AND PAYMENT FOR SERVICES

Invoices for services rendered under this Contract shall be submitted electronically through Wide Area Work Flow - Receipt and Acceptance (WAWF):

The vendor shall self-register at the web site <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: 1-800-559-WAWF (9293).

Select the Cost Voucher within WAWF as the invoice type. The cost voucher prepares the interim voucher.

Back up documentation (such as timesheets, cost breakdowns, etc.) can be included and attached to the invoice in WAWF.

Attachments created in any Microsoft Office product are attachable to the invoice in WAWF.

The following information regarding Naval Surface Warfare Center, Crane, Indiana is provided for completion of the invoice in WAWF:

PAY DODAAC:	HQ0338
WAWF Invoice Type:	Cost Voucher
Issue by DODAAC:	N00164
Admin DODAAC:	S2101A
DCAA DODAAC (if applicable):	N/A
Service Approver:	N00164
Inspect by DODAAC:	N/A
Service Acceptor DODAAC:	N00164
LPO DODAAC:	N/A

The contractor shall submit invoices for payment per ACRN and Sub-Contract Line

Item Number (SLIN).

Payment is not to be pro-rated across ACRNs. ACRNs are to be paid in accordance with contractor's invoice.

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After clicking the submit button a Notice or successful/unsuccessful submission screen will appear. This screen allows you to enter an additional e-mail notification address. You must click on the "Send More E-mail Notifications" link and add the e-mail address listed below for submittal to the acceptor:

Or email the invoice to the following address:

roger.maryfield@navy.mil

with a copy to donna.reynolds@navy.mil

Additional WAWF Information:

On the Miscellaneous Tab of the invoice in WAWF attach the cost breakdown for the cost voucher amount being submitted in accordance with the invoicing instructions.

CONTRACT ADMINISTRATION DATA LANGUAGE (5802)

Enter below the address (street and number, city, county, state and zip code) of the Contractor's facility which will administer the task order if such address is different from the address shown on the proposal.

Address _____

Street & number _____

City & State _____

County _____

Zip Code _____

CONTRACTOR PERFORMANCE ASSESSMENT RATING SYSTEM (CPARS) (JAN 2001)

(a) Pursuant to FAR 42.1502, this task order is subject to DoD's Contractor Performance Assessment Rating System (CPARS). CPARS is an automated centralized information system accessible via the Internet that maintains reports of contractor performance for each contract/task order. CPARS is located at <http://www.cpars.navy.mil/>. Further information on CPARS is available at that web-site.

(b) Under CPARS, the Government will conduct annual evaluations of the contractor's performance. The contractor has thirty (30) days after the Government's evaluation is completed to comment on the evaluation. The opportunity to review and comment is limited to this time period and will not be extended. Failure to review the report at this time will not prevent the Government from using the report.

(c) The contractor may request a meeting to discuss the CPAR. The meeting is to be requested via e-mail to the CPARS Program Manager no later than seven days following receipt of the CPAR. A meeting will then be held during the contractor's 30-day review period.

(d) The CPARS system requires the Government to assign the contractor a UserID and password in order to view and comment on the evaluation. Provide the name(s) of at least one individual (not more than three) that will be assigned as your Defense Contractor Representative for CPARS. Name Phone E-mail Address (optional)

PURCHASING OFFICE REPRESENTATIVE LANGUAGE

Donna J. Reynolds
 CODE 0561, Bldg 64
 NAVSURFWARCENDIV
 300 Highway 361
 Crane, IN 47522-5011
 Telephone (812) 854-6104

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SECTION H SPECIAL CONTRACT REQUIREMENTS

SECTION H SPECIAL CONTRACT REQUIREMENTS

GOVERNMENT FURNISHED PROPERTY (PERFORMANCE) (SEP 1990)(NAVSEA 5252.245-9108)
The Government will provide only that property set forth below, notwithstanding any term or condition of this contract to the contrary. Upon Contractor's written request to the cognizant Task Order Manager, via the cognizant Procuring Contract Office (NSWC Crane), the Government will furnish the following for use in the performance of this contract:

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

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

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

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

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

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

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

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

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

H20S INSURANCE - WORK ON A GOVERNMENT INSTALLATION

The following types of insurance are required in accordance with the clause entitled, Insurance - Work On A Government Installation (FAR 52.228-5), and shall be maintained in the minimum amounts shown:
(1) Comprehensive General Liability: \$200,000 per person and \$500,000 per accident for bodily injury.

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

(3) Standard Workmen's Compensation and Employer's Liability Insurance (or, where maritime employment is involved, Longshoremen's and Harbor Worker's Compensation Insurance) in the minimum amount of \$100,000. ALLOTMENT OF FUNDS (MAY 1993) (NAVSEA 5252.232-9104)

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

or "INCENTIVE FEE" (FAR 52.216 10), as appropriate, is specified below. The amount(s) presently available and allotted to this contract for payment of cost for incrementally funded CLINs/SLINs is set forth below. As provided in the clause of this contract entitled "LIMITATION OF FUNDS" (FAR 52.232 22), the CLINs/SLINs covered thereby, and the period of performance for which it is estimated the allotted amount(s) will cover are as follows:

***Refer to "SECTION F & G - CONTRACT ADMINISTRATION DATA".**

H30S LIMITATION OF LIABILITY - INCREMENTAL FUNDING (JUN 2004)

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

***Refer to Page 2, General Information Section.**

H81S TRAVEL COSTS AND RESPONSIBILITIES

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

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

H83S SERVICE CONTRACT ACT WAGE DETERMINATION (JUN 2004)

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

HC25S ACCESS TO GOVERNMENT SITE (JUN 2004)

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

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All contractor equipment shall be conspicuously marked for identification. The contractor shall strictly adhere to Federal Occupational Safety and Health Agency (OSHA) Regulations, Environmental Protection Agency (EPA) Regulations, and all applicable state and local requirements. HG10S CONTRACTUAL AUTHORITY AND COMMUNICATIONS (JUN 2004)

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

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

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

WORK WEEK

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

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

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

HP10S OPTION TO EXTEND THE TERM OF THE TASK ORDER

This task order is renewable at the prices stated in Section B of the Contractor's proposal, at the option of the Government. The Contracting Officer shall give written notice, to the Contractor, of Option Year I renewal within 366 days from effective date of task order award. Such a preliminary notice of intent to renew shall not be deemed to commit the Government to renewals. If the Government exercises these options for renewal, the task order as renewed

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shall be deemed to include this option provision however, the total duration of this task order, including the exercise of any options, extensions, and options to extend under this clause, shall not exceed thirty-two (32) months.

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

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in a Proposal dated March 13, 2007 in response to NSWC Crane Solicitation No. N00024-07-R-3204.

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

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SECTION I CONTRACT CLAUSES

SECTION I CONTRACT CLAUSES

All provisions and clauses of SECTION I of the basic contract are applicable to this task order unless otherwise specified herein.

CLAUSES INCORPORATED BY REFERENCE

52.222-41 SERVICE CONTRACT ACT (1965) JUL 2005

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SECTION J LIST OF ATTACHMENTS

Exhibit A - DD254

Exhibit B - Wage Determination